Undergraduate Prospectus





TUS

Ollscoil Teicneolaíochta na Sionainne: Lár Tíre, An tIarthar Láir

Technological University of the Shannon: Midlands Midwest

Limerick Campuses Open Days

Moylish & Clare Street 16th & 17th October 2025

Athlone Campus Open Days

17th & 18th October 2025

Clonmel Campus Open Days for Digital Animation, Game Art & Visual Effects

22nd October & 22nd November 2025 17th January 2026

Thurles Campus Open Day

8th November 2025

Ennis Campus Open Day

20th November 2025

LSAD Portfolio Open Day

Clare Street Campus, Limerick 10th January 2026

Engineering Open Day

Coonagh Campus, Limerick 15th January 2026

Athlone Campus CAO Spring Open Evening

8th April 2026

Visit www.tus.ie/opendays for information on all events.











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TUS Athlone - Course Guide

COURSE	CODE	LEVEL	DURATION	CAO POINTS 2025	LOCATION	PAGE
BUSINESS						
Accounting with Finance & Placement (Honours)	US847	8	4	318	Athlone	
Business (Honours)	US840	8	4	278	Athlone	
Business	US720	7	3	171	Athlone	
Business Studies (Artificial Intelligence for Enterprise) (Honours)	US835	8	4	NEW	Athlone	
Digital Marketing (Honours)	US844	8	4	270	Athlone	
Digital Marketing	US724	7	3	190	Athlone	
Law (Honours)	US850	8	4	327	Athlone	
Business & Law (Honours)	US848	8	4	270	Athlone	
International Business (Honours)	US853	8	4	279	Athlone	
CONSTRUCTION & BUILT ENVIRONMENT						
Built Environment (Common Entry) (Honours) #	US888	8	1	313	Athlone	_
Civil Engineering (Honours)	US887	8	4	410	Athlone	
Civil Engineering	US761	7	3	242	Athlone	
Construction Management (Honours)	US884	8	4	243	Athlone	
Quantity Surveying	US880	8	4	288	Athlone	
ENGINEERING						
Engineering (Common Year) #	US773	7	1	223	Athlone	
Mechanical Engineering (Honours)	US910	8	4	278	Athlone	
Mechanical Engineering with Energy (Honours)	US912	8	4	308	Athlone	
Polymer & Mechanical Engineering (Honours)	US913	8	4	302	Athlone	
Automation & Robotics (Honours)	US916	8	4	251	Athlone	
Design Engineering (Honours)	US812	8	4	319	Athlone	
HOSPITALITY & TOURISM						
Business Studies with Event Management (Honours)	US942	8	4	297	Athlone	
Business Studies with Event Management	US793	7	3	241	Athlone	
Hospitality Management with International Placement (Honours)	US932	8	4	241	Athlone	
Culinary Arts	US630	6	2	147	Athlone	
INFORMATION TECHNOLOGY & SOFTWARE						
Software Design with Virtual Reality & Gaming (Honours)	US821	8	4	280	Athlone	
Software Design with Virtual Reality & Gaming	US713	7	3	244	Athlone	
Software Design with Digitalisation (Honours)	US823	8	4	299	Athlone	
Software Design with Digitalisation	US715	7	3	252	Athlone	
Software Design with Artificial Intelligence for Cloud Computing (Honours)	US822	8	4	342	Athlone	
Software Design with Artificial Intelligence for Cloud Computing	US712	7	3	250	Athlone	
Computer Engineering (Honours)	US917	8	4	260	Athlone	
Computer Engineering	US714	7	3	207	Athlone	
Computer Engineering with Network Infrastructure (Honours)	US824	8	4	315	Athlone	

COURSE	CODE	LEVEL	DURATION	CAO POINTS 2025	LOCATION	PAGE
Computer Engineering with Network Infrastructure	US711	7	3	279	Athlone	
International Software Design (with International Placement) (Honours)	US918	8	4	252	Athlone	
MEDIA, DESIGN & MUSIC						
Animation & Illustration (Honours) *	US802	8	4	733*	Athlone	
Animation & Illustration *	US778	7	3	623*	Athlone	
Graphic Design *	US700	7	3	830*	Athlone	
Graphic & Digital Design (Honours) *	US803	8	4	839*	Athlone	
Music & Sound Engineering (Honours)	US809	8	4	297	Athlone	
Music & Sound Engineering	US704	7	3	206	Athlone	
Music & the Live Events Industry (Honours)	US813	8	4	NEW	Athlone	
Music & the Live Events Industry	US705	7	3	NEW	Athlone	
NURSING AND HEALTH						
Dental Nursing	US661	6	2	289	Athlone	
General Nursing (Honours)	US877	8	4	389	Athlone	
Mental Health Nursing (Honours)	US878	8	4	327	Athlone	
SCIENCE						
Biotechnology (Honours)	US861	8	4	336	Athlone	
Biotechnology	US731	7	3	225	Athlone	
Pharmaceutical Sciences (Honours)	US866	8	4	300	Athlone	
Pharmaceutical Sciences (Drug Development & Analysis)	US733	7	3	223	Athlone	
Pharmacy Technician	US660	6	2	226	Athlone	
Pharmacy Technician	Add-on	7	1		Athlone	
Pharmacology (Honours)	US865	8	4	252	Athlone	
Microbiology (Honours)	US862	8	4	320	Athlone	
Bioveterinary Science (Honours)	US867	8	4	290	Athlone	
Veterinary Nursing	US738	7	3	430	Athlone	
Applied Bioscience (Honours)	Add-on	8	1		Athlone	
SOCIAL SCIENCES						
Applied Psychology (Honours)	US925	8	4	420	Athlone	
Applied Social Studies in Social Care	US782	7	3	180	Athlone	
Social Care Practice (Honours)	US921	8	4	260	Athlone	
Early Childhood Education & Care (Honours)	US926	8	4	251	Athlone	
Early Childhood Education & Care	US780	7	3	243	Athlone	
SPORT						
Athletic & Rehabilitation Therapy (Honours)	US956	8	4	488	Athlone	
Nutrition & Health Science (Honours)	US950	8	4	336	Athlone	
Physical Activity & Health Science (Honours)	US957	8	4	273	Athlone	
Exercise & Health Science	US788	7	3	208	Athlone	
Sports Science with Exercise Physiology (Honours)	US951	8	4	420	Athlone	
Physical Education Studies (Honours)	US933	8	4	350	Athlone	

TUS Midwest - Course Guide

(Moylish, Clare Street, Thurles, Clonmel & Ennis Campuses)

COURSE	CODE	LEVEL	DURATION	CAO POINT 2025	S LOCATION	PAGE
LIMERICK SCHOOL OF ART & DESIGN						
First Year Art & Design (Common Entry) * #	US800	8	1#	837*	Clare Street, Limerick	
Animation & Motion Design (Honours)	Add-on	8	3		Clare Street, Limerick	
Ceramics (Honours)	Add-on	8	3		Clare Street, Limerick	
Fashion Design (Honours)	Add-on	8	3		Clare Street, Limerick	
Graphic Design Communication (Honours)	Add-on	8	3		Clare Street, Limerick	
Painting (Honours)	Add-on	8	3		Clare Street, Limerick	
Print Contemporary Practice (Honours)	Add-on	8	3		Clare Street, Limerick	
Sculpture & Combined Media (Honours)	Add-on	8	3		Clare Street, Limerick	
Art & Design Teacher Education (Honours) *	US801	8	4	949*	Clare Street, Limerick	
Interior Design (Honours) *	US811	8	4	846*	Clare Street, Limerick	
Creative Broadcast & Film Production (Honours)	US807	8	4	307	Moylish, Limerick	
Creative Broadcast & Film Production	US702	7	3	241	Moylish, Limerick	
Music Production & Technology (Honours)	US808	8	4	288	Moylish, Limerick	
Music Production & Technology	US703	7	3	246	Moylish, Limerick	
Digital Animation (Honours) *	US805	8	4	789*	Clonmel	
Digital Animation *	US701	7	3	NEW	Clonmel	
Game Art & Design (Honours) *	US806	8	4	844*	Clonmel	
Game Art & Design *	US706	7	3	NEW	Clonmel	
Visual Effects for Film TV & Animation (Honours) *	US810	8	4	920*	Clonmel	
Visual Effects for Film TV & Animation *	US707	7	3	NEW	Clonmel	
			*PORTFOLI	O REQUIRED	#1 Year Common Ent	ry Cours
BUSINESS						
Accounting & Finance (Honours)	US845	8	4	357	Moylish, Limerick	
Accounting & Finance	US610	6	2	229	Moylish, Limerick	
Business (Honours)	US841	8	4	316	Moylish, Limerick	
Business (Honours)	US842	8	4	253	Thurles	
Business	US721	7	3	196	Thurles	
Business and Law (Honours)	US838	8	4	295	Moylish, Limerick	
Law (Honours)	US837	8	4	328	Moylish, Limerick	
Business Studies (Artificial Intelligence for Enterprise)(Honours)	US836	8	4	347	Moylish, Limerick	
Business Studies (Enterprise & Innovation) (Honours)	US852	8	4	244	Moylish, Limerick	

COURSE	CODE	LEVEL	DURATION	CAO POINTS 2025	LOCATION	PAGE
Business Studies (Enterprise & Innovation)	US723	7	3	192	Moylish, Limerick	
Business Studies (Digital Marketing) (Honours)	US843	8	4	279	Moylish, Limerick	
Business Studies (Marketing & Management) (Honours)	US851	8	4	244	Moylish, Limerick	
Business Studies (Marketing & Management)	US612	6	2	216	Moylish, Limerick	
International Business Studies (Honours)	US854	8	4	243	Moylish, Limerick	
CONSTRUCTION & BUILT ENVIRONMENT						
Built Environment (Common Entry) (Honours) #	US883	8	1#	315	Moylish, Limerick	
Civil Engineering Management (Honours)	US886	8	4	327	Moylish, Limerick	
Civil Engineering	US760	7	3	206	Moylish, Limerick	
Construction Management (Honours)	US885	8	4	270	Moylish, Limerick	
Property Valuation & Management (Honours)	US882	8	4	270	Moylish, Limerick	
Quantity Surveying (Honours)	US881	8	4	327	Moylish, Limerick	
ENGINEERING						
Engineering - Common Entry (Honours) #	US904	8	1#	NEW	Moylish, Limerick	
Agricultural Mechanisation	US651	6	2	257	Moylish & Pallaskenry	
Agricultural Engineering	US769	7	3	311	Moylish & Pallaskenry	
Automotive Engineering & Transport Management (Honours)	US915	8	4	255	Moylish, Limerick	
Electrical Engineering (Honours)	US900	8	4	348	Moylish, Limerick	,
Electrical Engineering	US750	7	3	250	Moylish, Limerick	,
Electronic Engineering with Computer Systems (Honours)	US903	8	4	279	Moylish, Limerick	
Electronic Engineering with Computer Systems	US751	7	3	217	Moylish, Limerick	
Renewable & Electrical Energy Engineering (Honours)	US901	8	4	336	Moylish, Limerick	
Renewable & Electrical Energy Engineering	US752	7	3	270	Moylish, Limerick	
Robotics & Automation Engineering (Honours)	US902	8	4	301	Moylish, Limerick	
Robotics & Automation Engineering	US753	7	3	215	Moylish, Limerick	
Mechanical Engineering (Honours)	US911	8	4	337	Moylish, Limerick	
Mechanical Engineering	US771	7	3	301	Moylish, Limerick	
Mechanical Engineering (Energy & Building Services) (Honours)	Add-on	8	1		Moylish, Limerick	
Precision Engineering (Honours)	US914	8	4	245	Moylish, Limerick	

#1 Year Common Entry Course

COURSE	CODE	LEVEL	DURATION	CAO POINTS 2025	LOCATION	PAGE
Engineering Technology Management (Honours)	US909	8	4	329	Moylish, Limerick	
Engineering Technology Management	US779	7	3	246	Moylish, Limerick	
Process & Engineering Management	Add-on	8	1		Moylish, Limerick	
HOSPITALITY & TOURISM						
Business Studies with Beauty & Spa Management (Honours)	US946	8	4	269	Moylish, Limerick	
Business Studies with Beauty & Spa Management	US792	7	3	171	Moylish, Limerick	
Business Studies with Event Management (Honours)	US941	8	4	243	Moylish, Limerick	
Business Studies with Event Management	US791	7	3	188	Moylish, Limerick	
Business with Fashion Management (Honours)	US947	8	4	NEW	Moylish, Limerick	
Business with Fashion Management	US794	7	3	NEW	Moylish, Limerick	
Culinary Entrepreneurship (Honours)	US931	8	4	254	Moylish, Limerick	
Culinary Arts	US795	7	3	205	Moylish, Limerick	
Culinary Arts	US631	6	2	201	Moylish, Limerick	
INFORMATION TECHNOLOGY & SOFTWARE						
Computer Networks & Cyber Security (Honours)	US827	8	4	244	Moylish, Limerick	
Computing with AI (Honours)	US826	8	4	280	Moylish, Limerick	
Computing	US710	7	3	200	Moylish, Limerick	
Creative Digital Computing (Honours)	US825	8	4	291	Moylish, Limerick	
Software Development (Honours)	US820	8	4	252	Moylish, Limerick	
Software Development with Cyber Security (Honours)	US819	8	4	234	Thurles	
Software Deveopment with Games Programming (Honours)	US828	8	4	230	Thurles	
SCIENCE						
Agricultural Science & Sustainability (Honours)	US870	8	4	300	Thurles	
Agricultural Science & Sustainabiility	US740	7	3	225	Thurles	
Applied Biology	US730	7	3	288	Moylish, Limerick	
Bioanalysis & Biotechnology (Honours)	Add-on	8	1		Moylish, Limerick	
Biotechnology with Biopharmaceutical Science (Honours)	US860	8	4	408	Moylish, Limerick	
Drug & Medicinal Product Analysis (Honours)	US864	8	4	306	Moylish, Limerick	
Forensic & Pharmaceutical Science (Honours)	US863	8	4	429	Moylish, Limerick	

COURSE	CODE	LEVEL	DURATION	CAO POINTS 2025	LOCATION	PAGE
Forensic & Pharmaceutical Science	US732	7	3	309	Moylish, Limerick	
Medical Technology (Honours)	US869	8	4	381	Moylish, Limerick	
Medical Technology	US735	7	3	317	Moylish, Limerick	
SOCIAL SCIENCES						
Applied Addiction Recovery (Honours)	US928	8	4	264	Moylish, Limerick	
Applied Psychology (Honours)	US924	8	4	424	Moylish, Limerick	
Early Childhood Education & Care (Honours)	US927	8	4	270	Moylish, Limerick	
Early Childhood Education & Care	US783	7	3	205	Moylish, Limerick	
Social Care Work (Honours)	US920	8	4	327	Moylish, Limerick	
Social Care Work (Honours)	US922	8	4	264	Thurles	
Social Care Work (Honours)	US923	8	4	236	Ennis	
Social Care Work	US781	7	3	206	Ennis	
Youth Work & Community Development (Honours)	US929	8	4	NEW	Moylish, Limerick	
SPORT						
Applied Sports Science with Performance Technology (Honours)	US959	8	4	246	Thurles	
Applied Sports Science with Performance Technology	US789	7	3	231	Thurles	
Applied Sports Science with Sport & Exercise Nutrition (Honours)	US961	8	4	236	Thurles	
Applied Sports Science with Sport & Exercise Nutrition	US784	7	3	206	Thurles	
Applied Sports Science with Strength & Conditioning (Honours)	US958	8	4	254	Thurles	
Applied Sports Science with Strength & Conditioning	US786	7	3	235	Thurles	
Business Studies with Sports Management (Honours)	US953	8	4	253	Moylish, Limerick	
Business Studies with Sports Management	US787	7	3	207	Moylish, Limerick	
Physical Education with Business (Honours)	US934	8	4	366	Moylish, Limerick	
Physical Education with Business (Honours)	US935	8	4	NEW	Thurles	
Sports Development & Performance (Honours)	US954	8	4	279	Moylish, Limerick	
Sports Development & Performance	US785	7	3	207	Moylish, Limerick	
Sports Development & Coaching	US640	6	2	161	Moylish, Limerick	

Engineering Faculty Campus Visits Coonagh, Limerick Coonagh, Limerick Coonagh, Limerick Athione September 2025 - April 2026 Open Days, Moylish & LSAD Clare Street Campuses, Limerick Thursday weekly during academic year for 5th year students studying Engineering 10 years of 5th year students studying Engineering 10 years of 15th & 17th October 2025 Open Days, Athione Open Days, Athione Athione Athione Athione Athione October 2025 Open Days, Athione October 2025 Open Days, Athione October 2025 Open Days, Thurles Athione October 2025 - April 2026 Open Day, Thurles Thurles Thurles Sth November 2025 Medical Technology Open Evening Moylish, Limerick Thurles Thurles	EVENT	CAMPUS LOCATION	DATE
Open Days, Moylish & LSAD Clare Street Campuses, Limerick Moylish & LSAD Clare Street, Limerick 16th & 17th October 2025 Open Days, Athlone Athlone 17th & 18th October 2025 Open Day for Digital Animation, Game Art & Visual Effects Clonmel 22nd October 2025 - April 2026 Open Day, Thurles Athlone October 2025 - April 2026 Medical Technology Open Evening Moylish, Limerick 13th November 2025 Medical Technology Open Evening Thurles 14th November 2025 PE & Sports Performance Workshops Thurles 14th November 2025 Inside Social Care' Open Day Ennis 20th November 2025 PE & Sports Performance Workshops Moylish, Limerick 21st November 2025 Portfolio Day for Digital Animation, Game Art & Visual Effects Clonmel 22nd November 2025 Engineering Week, Limerick Moylish, Limerick 8th - 12th December 2025 Engineering Taster Days (Leaving Certificate students) Athlone 10th & 11th December 2025 Engineering Open Day Coonagh, Limerick 10th January 2026 Portfolio Open Day, LSAD Clore Street, Limerick 15th January 2026 Portfolio Open Day, LSAD	Engineering Faculty Campus Visits	Coonagh, Limerick	academic year for 5th year
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Open Day for Digital Animation, Game Art & Visual Effects Clonmel 22nd October 2025 Business Taster Sessions Athlone October 2025 - April 2026 Open Day, Thurles Thurles 8th November 2025 Medical Technology Open Evening Moylish, Limerick 13th November 2025 PE & Sports Performance Workshops Thurles 14th November 2025 PE & Sports Performance Workshops Moylish, Limerick 21st November 2025 Per & Sports Performance Workshops Moylish, Limerick 21st November 2025 Portfolio Day for Digital Animation, Game Art & Visual Effects Clonmel 22nd November 2025 Engineering Week, Limerick Moylish, Limerick 8th - 12th December 2025 Construction Day, Limerick Moylish, Limerick 9th December 2025 Engineering Taster Days (Leaving Certificate students) Athlone 10th & 11th December 2025 Athlone December 2025 / April 2026 Engineering Open Day Coonagh, Limerick 10th January 2026 Portfolio Open Day, LSAD Clare Street, Limerick 15th January 2026 Portfolio Day for Digital Animation, Game Art & Visual Effects Thurles 21st January 2026	Open Days, Moylish & LSAD Clare Street Campuses, Limerick		16th & 17th October 2025
Business Taster Sessions Athlone October 2025 - April 2026 Open Day, Thurles Thurles Sth November 2025 Medical Technology Open Evening Moylish, Limerick 13th November 2025 PE & Sports Performance Workshops Thurles 14th November 2025 'Inside Social Care' Open Day Ennis 20th November 2025 PE & Sports Performance Workshops Moylish, Limerick 21st November 2025 PE & Sports Performance Workshops Moylish, Limerick 21st November 2025 PE & Sports Performance Workshops Moylish, Limerick 21st November 2025 Perfolio Day for Digital Animation, Game Art & Visual Effects Coonagh, Limerick Sth - 12th December 2025 Engineering Week, Limerick Moylish, Limerick 9th December 2025 Engineering Taster Days (Leaving Certificate students) Athlone 10th & 11th December 2025 Indineering Open Day Coonagh, Limerick 10th January 2026 Engineering Open Day LSAD Clare Street, Limerick 15th January 2026 Information Morning for Further Education & Mature students Thurles 21st January 2026 Akthlone Performance Technology Workshops for Female Athletes Thurles 27th February 2026 Games Fleadh 2026 Thurles Athlone 12th March 2026 Engineering Taster Days (5th & 6th year students) Athlone 12th March 2026 CAO Spring Open Evening, Athlone Athlone Sth April 2026 Engineering Taster Days for 5th Year students Coonagh, Limerick 29th April - 1st May 2026	Open Days, Athlone	Athlone	17th & 18th October 2025
Medical Technology Open Evening Moylish, Limerick 13th November 2025 PE & Sports Performance Workshops Thurles 14th November 2025 Inside Social Care' Open Day Ennis 20th November 2025 PE & Sports Performance Workshops Moylish, Limerick 21st November 2025 PE & Sports Performance Workshops Moylish, Limerick 21st November 2025 Portfolio Day for Digital Animation, Game Art & Visual Effects Connel 22nd November 2025 Engineering Week, Limerick Coonagh, Limerick 8th - 12th December 2025 Engineering Taster Days (Leaving Certificate students) Athlone 10th & 11th December 2025 Athlone Law Academy Athlone December 2025 / April 2026 Engineering Open Day Coonagh, Limerick 10th January 2026 Engineering Open Day, LSAD Clare Street, Limerick 15th January 2026 Information Morning for Further Education & Mature students Thurles 21st January 2026 Akthone (on-line) 21st January 2026 Performance Technology Workshops for Female Athletes Thurles 4th March 2026 Engineering Taster Days (Sth & 6th year students) Athlone SciFest 2026 Athlone Athlone 8th April 2026 CAO Spring Open Evening, Athlone Engineering Taster Days for 5th Year students Coonagh, Limerick 29th April - 1st May 2026 Engineering Taster Days for 5th Year students Coonagh, Limerick 29th April - 1st May 2026	Open Day for Digital Animation, Game Art & Visual Effects	Clonmel	22nd October 2025
Medical Technology Open Evening Moylish, Limerick 13th November 2025 Thurles 14th November 2025 Thurles 14th November 2025 Thurles 12th November 2025 Thurles 20th November 2025 Thurles 20th November 2025 Thurles 20th November 2025 Thurles 20th November 2025 Thurles 21st November 2025 PE & Sports Performance Workshops Moylish, Limerick 21st November 2025 Engineering Week, Limerick Coonagh, Limerick 8th - 12th December 2025 Construction Day, Limerick Moylish, Limerick 9th December 2025 Engineering Taster Days (Leaving Certificate students) Athlone 10th & 11th December 2025 Athlone Law Academy Athlone December 2025 / April 2026 Engineering Open Day Coonagh, Limerick 10th January 2026 Portfolio Open Day, LSAD Clare Street, Limerick 15th January 2026 Information Morning for Further Education & Mature students Thurles 21st January 2026 Thurles 27th February 2026 Games Fleadh 2026 Engineering Taster Days (5th & 6th year students) Athlone Athlone 3th March 2026 Engineering Taster Days (5th & 6th year students) Athlone Athlone 8th April 2026 CAO Spring Open Evening, Athlone Engineering Taster Days for 5th Year students Coonagh, Limerick 29th April - 1st May 2026	Business Taster Sessions	Athlone	October 2025 - April 2026
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Engineering Taster Days for 5th Year students Coonagh, Limerick 29th April – 1st May 2026	SciFest 2026	Athlone, Moylish & Thurles	April 2026
	CAO Spring Open Evening, Athlone	Athlone	8th April 2026
LSAD Graduate Shows Limerick & Athlone May / June 2026	Engineering Taster Days for 5th Year students	Coonagh, Limerick	29th April - 1st May 2026
	LSAD Graduate Shows	Limerick & Athlone	May / June 2026















President's Welcome

Welcome to the prospectus of TUS – not just a new university, but a new type of university.

TUS is vibrant, supportive and welcoming. TUS fuses practical and workplace-based learning with applied research, while staying student-centred.

Those of you who join us will benefit from a new and innovative approach to Higher Education which makes our graduates the most employable in the country.

Our next-generation teaching and research will future-proof your career. This benefits you and the communities, regions and societies that we all live in. Our research is focused on fixing problems, getting results and making life better, while our courses are all developed with industry and include a ladder system of qualifications that allow you the flexibility to learn in a way that fits your life.

Each of our seven campuses is diverse, and this diversity unites us as a university community, transcending geography. Smaller class sizes mean you'll be more than just a number, while being part of a new university opens doors for you. Your lecturers will know you, and you will be part of a community. A host of clubs and societies along with outstanding sports facilities all create a fun place to be a student. You have opportunities to study abroad through our European University status, or to undertake your work placement overseas through our partnerships with universities and others. Scientists, engineers, artists, medical and caring professionals, educators, designers, sportspeople and businesspeople all over the world have begun their journeys with us on our campuses. TUS is the latest incarnation of this ever-changing educational heritage, one that is oriented clearly towards the needs of new generations.

TUS is the university for you, for your community, for now and for the future.

Come on the journey with us. TUS is yours.

Professor Vincent Cunnane / An tOllamh Vincent Cunnane President, TUS / Uachtarán, OTS

Fáilte ón Uachtarán

Fáilte romhat chuig réamheolaire Ollscoil Teicneolaíochta na Sionainne (OTS) - ní ollscoil nua amháin í, ach is cineál nua ollscoile í.

Is ollscoil bhríomhar, thacúil agus fáilteach í OTS. Comhtháthaíonn OTS foghlaim phraiticiúil atá bunaithe ar an áit oibre le taighde feidhmeach agus í fós dírithe ar an mac léinn ag an am céanna.

Bainfidh sibhse a thiocfaidh chugainn leas as cur chuige nua agus nuálach maidir le hArdoideachas trína ndéantar ár gcéimithe ina gcéimithe is infhostaithe sa tír.

Trínár dteagasc agus trínár bhfoghlaim den chéad ghlúin eile féachfar chuige go seasfaidh do ghairmréim an aimsir. Leis sin déanfar leas duit féin agus do na pobail, do na réigiúin agus do na sochaithe ina bhfuilimid uile inár gcónaí. Tá ár gcuid taighde dírithe ar fhadhbanna a réiteach, ar thorthaí a bhaint amach agus ar an saol a dhéanamh níos fearr, agus forbraítear ár gcúrsaí uile i gcomhar le tionscail agus áirítear córas dréimire leo lena ligfear an tsolúbthacht duit chun foghlaim ar dhóigh a oireann do do shaol féin.

Is campas éagsúil é gach ceann dár seacht champas, agus tugtar le chéile muid tríd an éagsúlacht sin mar phobal ollscoile, rud atá níos tábhachtaí ná geografaíocht. Mar gheall ar mhéideanna níos lú na ranganna beidh níos mó ionat ná uimhir, agus trí bhaint a bheith agat le hollscoil nua, déanfar an bealach a réiteach duit. Beidh aithne ag do léachtóir ort, agus beidh tú i do bhall de phobal. Trí lear mór clubanna agus cumann chomh maith le saoráidí spóirt den chéad scoth cruthaítear áit spraíúil leo uile le bheith i do mhac léinn. Beidh deiseanna agat chun staidéar a dhéanamh thar lear trínár stádas mar Ollscoil Eorpach, nó chun do shocrúchán oibre a dhéanamh thar lear trínár gcomhpháirtíochtaí le hollscoileanna agus le comhlachtaí eile.

Chuir eolaithe, innealtóirí, ealaíontóirí, gairmithe míochaine agus cúraim, oideoirí, dearthóirí, an lucht spóirt agus an lucht gnó ar fud an domhain tús lena n-aistear linne ar na campais dár gcuid. Is í OTS an leagan is déanaí den oidhreacht oideachasúil seo a bhíonn ag athrú i rith an ama, oidhreacht atá dírithe go follasach ar riachtanais na nglúnta nua.

Is í OTS an ollscoil duitse agus do do phobal, i láthair na huaire agus amach anseo.

Bí linn ar an aistear le chéile. Is leatsa OTS.

Welcome to TUS -Technological University of the Shannon

We are a multi-campus technological university. We are ambitious, supportive and welcoming and in choosing TUS, you will become part of a university that places our students at the heart of everything we do. With our focus on practical, research-led, applied learning, a qualification from TUS will equip you with the knowledge and skills for an exciting and rewarding career.

Why choose TUS?

We know that making your university choice is an important decision, with many factors to consider. Our courses are designed with your future in mind and studying at TUS offers many advantages. Here are just some of the great reasons to make TUS your CAO choice.

We are TUS. Join us!

Highest Graduate Employment Rate in Ireland

TUS has the highest graduate employment rate in Ireland for degree graduates.* Our diverse range of career focused courses are developed in partnership with industry to give you the best possible academic and employment outcomes. A university qualification from TUS is globally recognised and will open a world of opportunities to you.

(*Source: HEA Graduate Outcomes Survey 2022 & 2023)

Practical Learning

Practical, hands-on learning is central to our courses, making for an enjoyable learning experience. Through a mix of lectures, workshops, group work and projects, along with work placement and study abroad opportunities, studying at TUS will equip you with the relevant knowledge and skills you need to launch a rewarding career.

Small Class Sizes

Our small class sizes mean you're more than just a number at TUS. You will know all your classmates and your lecturers will know you too, meaning you feel part of a friendly university community. This commitment to small class sizes and our open, supportive and friendly environment ensures that as a student in TUS, you won't get lost in the crowd here.

Supportive Environment

College life is exciting; however it is not without challenges.
Supporting you is at the heart of everything we do, and we want you to get the most out of your studies. Our support services are dedicated to supporting you in reaching your potential, both academically and personally and provide a valuable support network for students.

Our Campuses

TUS is made up of over 15,000 students across our seven campuses in the Midwest and Midlands regions. Our unique community links a network of towns and urban centres, spanning four counties and three provinces! Each campus differs in size, and all have their own unique atmosphere, but whichever TUS campus you choose, you can be sure of an enjoyable student experience.



15,000+ Students



2,500+ Graduates Annually



250+ Global Partnerships



150+ Courses



7 Campuses



4 Counties



2 Regions



1 Great University



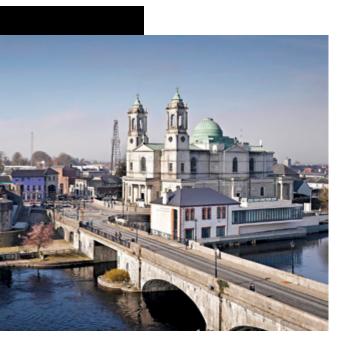


We are TUS

Our vibrant, supportive and welcoming campuses in Athlone, Limerick City, Clonmel, Ennis and Thurles offer an exceptional educational experience, with inclusivity and innovation at the heart of everything we do. So whichever TUS campus or course you choose, you will thrive in a student-centred environment, dedicated to providing you with the best possible college experience, with globally recognised and respected qualifications that will carry you into an exciting future.

TUS has seven campuses:

- Athlone Campus, Co. Westmeath
- Moylish, LSAD Clare Street, and Coonagh Campuses, Limerick City
- · Clonmel Digital Campus, Co. Tipperary
- Thurles Campus, Co. Tipperary
- · Ennis Campus, Co. Clare



Athlone Campus

Located just a stone's throw outside the town, our Athlone campus is home to 6,000 students and is renowned for its warm, friendly and inclusive campus culture, which supports students in reaching their full potential. The campus offers 200+ industry-focused courses on a full-time, part-time, blended, and online basis, ranging from higher certificate right through to PhD and beyond. Students can expect to find exciting courses in areas like virtual reality and gaming, cybersecurity, veterinary nursing, robotics, digital marketing, and pharmaceutical science, to name but a few. Athlone campus houses our state-of-the-art International Arena and contains the country's first international-standard indoor athletics track. It is also home to the Athlone International Grand Prix, Ireland's premier athletics meet. Students at the Athlone campus can avail of all of the latest technologies and equipment, including Alter G AntiGravity treadmills (designed by NASA) and cryotherapy pods. In May 2025, our new STEM building, the Mary Ward Centre for Science was officially opened at Athlone campus. This three-storey facility, spanning 6,000m² consists of science laboratories, IT laboratories, lecture theatres, classrooms, office and meeting room accommodation, social and collaboration spaces and administration, facilitating the expansion of STEM education across the campus.



Learn more about Athlone town

Limerick City Campuses – Moylish, LSAD Clare Street, Coonagh

Moylish Campus

Our Moylish Campus is located on the outskirts of Limerick city and is our principal Midwest campus. Located in the shadow of the world-renowned Thomond Park, home to Munster Rugby, and a short walk from the TUS Gaelic Grounds, more than 7,000 students are based at Moylish. Students benefit from access to modern lecture theatres, science labs and computer suites, as well as our state-of-the-art Millennium Theatre, used during the day for practical classes and in the evenings and weekends as one of Limerick's leading live entertainment venues. Our Students' Union building has its own games room, relaxation lounge and radio station - Wired FM. A well-equipped gym facility and several pitches used for both recreational and competitive fixtures are also located at Moylish campus. Work has commenced on our new Applied Science and Information Technology (ASIT) Building. This state-of-the-art building will provide 5,200m2 of specialist teaching and research space, including purpose-built science laboratories, computer rooms, general teaching spaces and a large lecture theatre.

Limerick School of Art & Design (LSAD) - Clare Street & George's Quay Campuses

The Clare Street campus is home to our internationally renowned Limerick School of Art & Design (LSAD), one of the longest-established centres of art and design education in Ireland. It is a vibrant living 'canvas' for the creation, display and celebration of the artistic talents of our students. With an award-winning reputation, including our Fashion Department,

listed in the top 50 fashion schools worldwide and cuttingedge creative technologies for student learning, LSAD is one of the most significant providers of art and design education in Ireland. Students learn from leading art and design practitioners; can access excellent workshop, studio and exhibition facilities and where their education is informed by the latest developments in the wider world of art and design.

Coonagh Campus

Located near the TUS Moylish Campus on the outskirts of Limerick city, our Coonagh Campus consists of a state-of-the-art 5,819 square metre engineering building. This modern facility accommodates an additional 800 students, with an emphasis on increasing the number of apprentices at TUS. The Coonagh Campus drives the expansion of engineering education and research and includes workshops and laboratories that deliver space for manufacturing engineering and other engineering activities, particularly in apprenticeship programmes.



Learn more about Limerick city

Thurles Campus

Our Thurles campus caters for students studying for qualifications in Applied Sports Science, Agricultural Science, Business, Social Care Work, and Software Development with Games Programming/Cyber Security. It is a friendly and student-centred campus with excellent sports facilities. Alongside lecture theatres, science labs and specialist games development labs, is our superb SportsLab, a dedicated strength and conditioning facility, designed and developed to the highest global standards. The 2,000 square metre facility includes a 45 metre six lane sprint track, especially designed to improve speed, as well as a range of sport technology systems, including micro electromechanical systems and GPS systems. Planning permission has recently been granted for a major expansion to the facility to include tennis courts, GAA and all-weather playing facilities. Thurles town is an affordable study location for students and the town is well served by the Irish Rail network, Transport for Ireland, Local Link services and other private bus operators.



Learn more about Thurles town



Clonmel Digital Campus

Our Clonmel Digital Campus is part of the renowned TUS Limerick School of Art & Design, and although a small campus, it is a vibrant and creative hub that provides a relaxed and friendly learning space for students. Our popular and innovative degrees in Game Art and Design, Digital Animation, and Visual Effects for Film, TV and Animation are based at the Clonmel campus. A fantastic addition to the campus is the €5 million Clonmel Sports Hub on the campus grounds and includes a 400-metre IAAF standard athletics track, skatepark, walkways and cycleways. Clonmel town has a thriving arts scene, with lots for students living locally to get involved in.



Learn more about Clonmel town

Ennis Campus

A lively, bustling urban centre, Ennis is proud to be a university town with Social Care Work degrees at Level 8 and Level 7 available through the CAO at the Ennis Campus on Bindon Street. Located on one of the finest late-Georgian streets in Ireland, it is a newly refurbished campus building, with historic charm, and brand new contemporary facilities. Our small class sizes and friendly atmosphere ensures students can gain the most from their TUS experience in Ennis.



Learn more about Ennis town



Accommodation

Starting college brings new freedom and the independence to make your own choices and decisions. For many students, going to college also means moving away from home to a new city or town and trying to find accommodation for the first time and our campus locations in Athlone, Limerick city, Clonmel, Ennis and Thurles will give you an opportunity to make one of these locations your home for a few years.

TUS Students' Union coordinate the accommodation service and are committed to providing students with as much information and support as possible in securing accommodation, however students themselves are responsible for securing their accommodation. The accommodation service operates on a referral basis, whereby all students organise their own accommodation and arrange by personal inspection. Most student accommodation is located within walking distance of our campuses. There are different types of accommodation, such as shared houses and apartments or 'digs' where a student boards with a family. Students are encouraged to be proactive in organising and securing accommodation as places are in high demand year-round. For more information on accommodation, see

www.tussu.ie/accommodation



TUS Accommodation – All Campuses



Student Support

At TUS, we are with you every step of the way. We are proud to offer a vibrant, inclusive, and supportive campus community where students are empowered to thrive both academically and personally.

Our dedicated staff go above and beyond to create an environment where energy, enthusiasm, and encouragement are part of everyday student life. Whether you are taking your first steps into college or progressing through your course, our goal is simple, to help you succeed and make the most of your time at TUS.

We know that college life comes with exciting opportunities as well as challenges. That is why we provide a comprehensive range of student supports and services, designed to guide you through every stage of your journey. From health and wellbeing, academic support, and personal development to career advice and a thriving student community, we are here for you.

Our Students' Union, also plays an essential role in representing, supporting, and connecting students across our campuses. The SU is your voice, your advocate, and your hub for student life.

At TUS, students are at the heart of everything we do. Whatever support you need, our friendly and experienced team is ready to help you thrive. If you need additional information regarding the supports outlined here, please visit our website at

www.tus.ie/student-support



Learn more about Student Support Services across all TUS campuses

Student Health Service

The aim of the TUS Student Health Services is to provide confidential and caring health support through health promotion and healthy lifestyle awareness and to respond to the needs and concerns of our students. Our services are nurse-led and provide comprehensive health services and emergency care to students. Doctors are available to all students within 3km of the campus location. Student Health Services are available from Monday to Friday throughout the academic year.

Student Health: Athlone Campus

Email: studenthealth.midlands@tus.ie

Student Health: Moylish, Clare Street, Coonagh, Thurles, Clonmel & Ennis Campuses

Email: nurses.midwest@tus.ie

Student Sexual Health Service

Funded via the HSE, TUS Athlone offers a free nurse-led student sexual health, contraception and health promotion service on campus. For further information:

Email: sexualhealth.midlands@tus.ie

Student Counselling Service

Our counselling services at TUS allow students time and space in a confidential setting to explore any issues of concern to them. We provide a multi-campus service to all TUS campuses. Our counsellors are specially trained to listen attentively and provide a supportive, non-judgmental environment where students have the opportunity to self-reflect and develop.

Student Counselling: Athlone Campus

Tel: 090 6468063

Email: counselling.midlands@tus.ie

Student Counselling: Moylish, Clare Street, Coonagh, Thurles, Clonmel & Ennis Campuses

Tel: 061 293129

Email: counselling.midwest@tus.ie

Access Service

TUS is committed to promoting equitable access to and successful participation in higher education for all members of society. Our approach is founded in the principles espoused in the HEA National Access Plan and flows from a philosophy of integration and social inclusiveness. We are committed to widening access for underrepresented student groups including but not limited to:

Students who experience socioeconomic disadvantage, students with disabilities/specific learning difficulties/ongoing health conditions, Mature Students, Irish Traveller & Roma communities, students progressing from Further Education, Part-time students, Lone Parents, Care Experienced Students.

TUS is a member of the Higher Education Access Route

(HEAR). This scheme offers reduced points places and extra college support to school-leavers from socioeconomically disadvantaged backgrounds. Prospective students should apply via the CAO, indicating that you wish to be considered for the HEAR scheme. Financial guidance and support are available through the Access Service and from the HEA on www.studentfinance.ie. For full information on all TUS Access services and supports, please contact:

Access: Athlone Campus

Email: access.midlands@tus.ie

Access: Moylish, Clare Street, Coonagh, Thurles, Clonmel & Ennis Campuses

Email: access.midwest@tus.ie

Disability Service

The Disability Support Office encourages students with educational support requirements to avail of the many services we offer. TUS is part of the **Disability Access Route to Education (DARE)** which is a national admissions scheme that allocates reduced points places to eligible school leavers under 23 years old with specific learning difficulties, health conditions and/or disabilities.

We strongly encourage students with educational support requirements to contact the Disability Officer in advance of registration to discuss and agree upon the supports needed to ensure equal access to learning. While there is no obligation to disclose a disability or support needs, we have found through experience that early engagement with our services greatly enhances students' transition to, and progression through, third-level education. All Access and Disability services are confidential. For full information on all services and supports, please contact:

Disability: Athlone Campus

Email: disability.midlands@tus.ie
Tel: 090 6468142

Disability: Moylish, Clare Street, Coonagh, Thurles, Clonmel & Ennis Campuses

Email: disability.midwest@tus.ie
Tel: 061 293224

Learning Support

The Learning Support Unit provides free academic support to all registered TUS students on request. All services are based on a supervised self-help model to empower students to build their skills and confidence in a supportive and encouraging environment. Learning Support tuition is based on active learning, with the student themselves leading the process, helping them participate fully in their course.

Learning Support: Athlone Campus

Email: academicwriting.midlands@tus.ie

Learning Support: Moylish, Clare Street, Coonagh, Thurles, Clonmel & Ennis Campuses

Email: lsu.midwest@tus.ie

Chaplaincy/Pastoral Care

Our Chaplaincy and Pastoral Care Service is available to students of all religious denominations and of none. We aim to support students in the areas of Pastoral Care, Community, Spirituality and Personal Development.

Chaplaincy / Pastoral Care: Athlone Campus

Email: ChaplaincyPastoralCare.midlands@tus.ie

Chaplaincy / Pastoral Care: Moylish, Clare Street, Coonagh, Thurles, Clonmel & Ennis Campuses

Email: Joseph.Walsh@tus.ie

Careers and Employability

The Careers and Employability Service aims to support the development and enhancement of student employability skills, assisting students to prepare for work placement and providing career guidance to support them in achieving their full career potential. The team provides a centralised work placement administration support service and interface for TUS students and staff, as well as our industry partners.

Garda Vetting

Some placement opportunities require Garda Vetting. It is important that students know that previous convictions may limit their ability to obtain a placement in certain settings and might mean they are unable to reach required learning outcomes associated with certain courses. Students should research requirements thoroughly before embarking on a course of study which requires Garda Vetting.

Careers: Athlone Campus

Email: careers.midlands@tus.ie

Careers & Employability: Moylish, Clare Street, Coonagh, Thurles, Clonmel & Ennis Campuses

Email: careersandemployability.midwest@tus.ie

Students' Union

The Students' Union is the independent representative organisation for students and is the elected voice for students in TUS. It represents students in academic affairs, student wellbeing, advocating for student rights and organises social events for students. TUS Students' Union works in the best interests of its members - supporting students in becoming active and responsible citizens, having their voices heard and rights upheld and in enjoying the university experience. Learn more about TUS Students' Union at www.tussu.ie



Sport, Scholarships and Societies

Clubs and societies are at the heart of TUS student life and students on all campuses are encouraged to get involved in the varied extra-curricular activities available. Joining a club or society is a fantastic way to make new friends and meet people with similar interests. For first year students, getting involved with a club or society helps in making the transition from school to college easier and involvement in a club or society also enables you to develop other valuable skills alongside your academic skills, such as teamwork and leadership skills.

Sport

We boast a vibrant sports scene at TUS, ensuring that many sporting interests are catered for. Our sports clubs cater for all levels of activity, and you can get involved at your own pace, whether you are an elite athlete, a beginner or just looking to get fit and have some fun. We participate at a high level in the many intervarsity competitions and there are opportunities to represent TUS nationally, and in some instances, internationally too. However, you do not need to aspire to such lofty sporting ambitions; there are sports activities to suit all interests and abilities! Clubs include Hurling, Camogie, Men's and Ladies Gaelic Football, Men's and Ladies Rugby, Soccer, Boxing, Athletics Weightlifting, Basketball, Aerobics and Circuit Training, to name but a few.



TUS Sport

Sports Facilities

From our state-of-the-art Athlone International Arena to the impressive Sports Lab in Thurles, TUS has superb sports facilities for students, including gym facilities and sports pitches at Athlone and Moylish, and the Regional Sports Hub situated on the grounds of our Clonmel campus. All facilities are available for our students to use.



Learn more about the sports facilities across our TUS campuses.

Sports Scholarships

Our commitment to sport is underlined by our Sports Scholarship Scheme which allows students who are at the forefront of their chosen sport to apply for a range of supports. We are proud to invest in our students to support and encourage them in reaching their sporting potential and each year, we recognise the achievements and excellence of our students in their respective fields. Our sports scholarships are not just designed for those participating at the highest level in their chosen sport, but also for those involved in other aspects of sport. Further information on TUS Sports Scholarships programme is available from the Sports Departments.

Further information on **TUS Sports Scholarships** programme is available from the Sports Departments:



Athlone Sports Department



Limerick/Thurles/ Clonmel/Ennis Sports Department

Societies

In addition to sports clubs, there are a diverse range of societies to get involved with. Societies are also a fantastic way to make friends, gain new skills and contribute to an enjoyable college experience. Each society provides a range of activities for students during the year from volunteering opportunities to trips away and social nights out. Involvement in a society helps you to develop other valuable skills alongside your academic learning, such as leadership skills through committee involvement, experience in event management and teamwork skills. TUS has a dedicated Societies Officer who works with societies across all our campuses. For more information on the TUS Societies scene, contact socsofficer@tus.ie



International Opportunities and Study Abroad

TUS offers a truly international education experience, welcoming students from over 100 countries to our seven campuses. Our diverse campus life enhances learning and community. Our multicultural campus community helps widen networks and fosters connections globally. Join our growing international community and experience a warm welcome with smaller class sizes and a friendly atmosphere.

Global Office

The Global Office at TUS provides comprehensive support for international students, including information, support, and orientation events. They offer continued support before, during and after a student's time at TUS, working in conjunction with the Students' Union, Student Services team, and other campus functions. The office also provides information and guidance on the Erasmus+ programme, as well as assistance to students with international ambitions, such as study abroad, exchange programmes and European placements.

International Applicants

TUS welcomes applications from international students. Non-EU applicants must meet entry requirements and demonstrate English language competence. Certified transcripts and English language translations of qualifications not issued in English are required.



Non-EU students should apply directly online at www.tus.ie/global or scan the QR code

Erasmus and Study Abroad

TUS is an Erasmus+ Charter holder, offering Study Abroad and Work Placement opportunities supported by the Erasmus+ Mobility Programme. All students are encouraged to explore these opportunities, which include partnerships with almost 500 universities and research institutions worldwide. By participating, students can gain language skills, broaden their perspectives, expand their network and enhance their employability.

For Erasmus Study Abroad enquiries, contact: Erasmus@tus.ie

Regional University Network – European University (RUN EU)

TUS is a member of the Regional University Network – European University (RUN EU) along with eight other European Higher Education Institutes. Students are encouraged to take up funded study abroad opportunities in partner institutions based in Portugal, The Netherlands, Finland, Hungary, Austria, Spain and Belgium. At TUS, students thrive in an inclusive educational environment, benefit from global opportunities and gain valuable skills for success in a diverse and interconnected world.



Entry Requirements

Choosing the right course is the first step towards your future career and at TUS, we have designed our courses in a flexible way that enable you to enter and exit courses at various levels, giving you multiple routes to achieving your goals.

There are three entry levels at undergraduate level:

- Higher Certificate (Level 6)
- Bachelor Degree (Level 7)
- Honours Bachelor Degree (Level 8)

CAO Entry Courses

Application for entry to first year of undergraduate courses at TUS must be made through the Central Applications Office (CAO). The CAO website www.cao.ie pprovides full details on the application procedure. You should read the information carefully and follow the directions given. Neither TUS nor the CAO accepts responsibility for any mistakes made, or the consequences of such mistakes, if correct procedures are not followed. For most applicants, the procedures outlined on the CAO website are sufficient to help ensure the completion of the application process.

KEY CAO DATES TO REMEMBER

Entry dates for CAO applications for September 2026

Closing date: **1 February 2026**Late closing date: **1 May 2026**Change of Mind date: **1 July 2026**

This section sets out the standard required for entry to courses at TUS. If you do not meet these, you cannot be offered a place, even if your points are higher than the minimum. You may combine results from more than one sitting of the Leaving Certificate for the purposes of qualification only.

Leaving Certificate or equivalent school leaving examination

For students with Leaving Certificate qualifications, the minimum entry requirements for entry to the first year of courses are as follows, however, applicants should also check for the specific requirements given on each course page or on the TUS website.

Higher Certificate (Level 6) courses

The minimum entry standard for applicants to Level 6 courses is minimum grade H7 (Higher Level) or O6 (Ordinary Level) in five subjects. Two of these subjects must include Mathematics* and a Language (either English or Irish).

Bachelor Degree (Level 7) courses

The minimum entry standard for applicants to Level 7 courses is minimum grade H7 (Higher Level) or O6 (Ordinary Level) in five subjects. Two of these subjects must include Mathematics*# and a Language (either English or Irish).

Honours Bachelor Degree (Level 8) courses

The minimum entry standard for applicants to Level 8 courses is minimum grade H5 (Higher Level) in two subjects, plus four subjects at minimum H7 (Higher Level) or O6 (Ordinary Level). Two of these subjects must include Mathematics*# and a Language (either English or Irish).

*Foundation Level Mathematics will only be accepted, as meeting the Mathematics requirement for courses listed in section 'Foundation Level Mathematics'.

#Leaving Certificate Maths at Grade O4 is required for entry to Level 8 courses, and at Grade O5 for entry to Level 7 courses in the Department of Electrical & Electronic Engineering (Limerick only). See courses section for information.



Bonus points for Honours Mathematics

25 bonus points will be awarded to any CAO applicant who has gained a grade H6 or higher in Leaving Certificate Higher Level Mathematics.

Foundation Level Mathematics*

Foundation Level Mathematics at Grade F2 or higher is acceptable as meeting the Mathematics requirement for the following courses:

Athlone Campus:

US926/US780 Early Childhood Education & Care
US782 Applied Social Studies in Social Care
US921 Social Care Practice
US803 Graphic & Digital Design

US700 Graphic Design

US802/US778 Animation & Illustration
US809/US704 Music & Sound Engineering

US942/US793 Business Studies with Event Management

US813/US705 Music and Live Events Industry

Limerick, Thurles and Ennis Campuses:

US808/US703 Music Production & Technology US807/US702 Creative Broadcast & Film Production US920/US922 Social Care Work (Limerick / Thurles) US923/US781 Social Care Work (Ennis) US640 Sports Development & Coaching US954/US785 Sports Development & Performance US953/US787 Business Studies with Sports Management US941/US791 Business Studies with Event Management US946/US792 Business Studies with Beauty & Spa

Management

US927/US783 Early Childhood Education & Care

US931 Culinary Entrepreneurship

US795/US631 Culinary Arts

US929 Youth Work and Community Development

Foundation Level Irish

Foundation Level Irish at Grade F2 will meet the minimum language requirement for all courses.

Qualifications other than the Leaving Certificate

QQI-FET/FETAC

TUS accepts QQI-FET/FETAC awards for entry on all courses of study. The following minimum entry requirements will apply to graduates of QQI-FET/FETAC qualifications who are seeking admission to courses at TUS, however, applicants should also check for the specific QQI requirements given on each course page on the TUS website.

The minimum entry standard for applicants to Level 6 and Level 7 courses is a full QQI FET Level 5 award totalling 120 credits. The minimum entry standard for applicants to Level 8 courses is a full QQI FET Level 5 award totalling 120 credits including a Distinction grade in at least 3 modules.

A full FETAC award normally contains 8 modules. A full award may be accumulated over more than one academic

year. In such cases, it is the responsibility of the applicant to contact QQI FET/FETAC for a full award where courses are taken over more than one year. A QQI FET/FETAC Level 5 or Level 6 Record of Achievement does not meet the minimum entry standards. The maximum possible total score will be multiplied by 13 and divided by 12, to give a maximum overall points score of 390 for applicants from further education and training. Applicants to Restricted Application courses or courses where a Portfolio is required will have their Portfolio score added to their QQI FET/FETAC score.

MATURE APPLICATIONS

All EU nationals aged 23 or over on 1st January in the year of application are classified as 'mature applicants'.

The closing date for receipt of applications for consideration in this category is 1st February in the year of entry. Late applications will be considered for courses which do not require additional assessment. On an exceptional basis e.g. the quota remains unfilled, late applications may be considered for other courses.

TRADE QUALIFICATIONS

A trade applicant, seeking admission to the first year of a course, should do so through the CAO. Such application may be on the basis of National Craft Certificate, Senior Trades or Advanced Tourism Certification Board (NTCB)/QQI qualifications, instead of, or in addition to, Leaving Certificate results. TUS welcomes applications from such candidates. Possession of these awards at advanced level normally qualifies an applicant for entry to TUS.

RECOGNITION OF PRIOR LEARNING (RPL)

Applicants who do not meet the minimum entry criteria on certain courses may be considered in accordance with the University's Recognition of Prior Learning (RPL) entrance pathway. RPL gives formal value to learning that has been acquired in a range of contexts and at various stages in a person's life. To find out more about RPL at TUS, see www.tus.ie/registry/rpl

Other Qualifications

Applicants with qualifications other than those listed above (including EU and overseas qualifications) should apply in the usual way, giving full details of their qualifications/application category on their application.

LEAVING CERTIFICATE VOCATIONAL PROGRAMME (LCVP)

Students apply through the CAO in the normal way. The LCVP module will be considered as a passing module provided the applicant achieves at least a pass grade. This will apply for entry to Honours Degree (Level 8), Ordinary Degree (Level 7) and Higher Certificate (Level 6) courses. Points will be awarded for LCVP Link Modules as follows:

Pass: 28 points Merit: 46 points Distinction: 66 points

LEAVING CERTIFICATE APPLIED PROGRAMME (LCA)

The LCA subjects do not meet the minimum entry requirements for admission to academic courses at TUS and are not considered passing subjects. Holders of the Leaving Certificate Applied programme may wish to undertake a QQI FET course in order to gain eligibility for entry to third level courses at TUS.

^{*}Please note, this list is correct at the time of print.

DISABILITY ACCESS ROUTE TO EDUCATION (DARE)

DARE is a third level alternative admissions scheme for school leavers whose disabilities have had a negative impact on their second level education. DARE offers reduced points places to school leavers who, as a result of having a disability, have experienced additional educational challenges in second level education.

TUS welcomes and encourages applications from people with disabilities/specific learning difficulties. Our aim is to ensure that all applicants are offered an opportunity to enter third-level education and to complete their studies successfully. Applicants should apply via the Central Applications Office (CAO) and indicate on the application that they have a disability/specific learning difficulty which is the basis for seeking reasonable accommodations or support in either the application process or their college course. More information on DARE is available from your school Guidance Counsellor or TUS Disability Support Service Co-ordinators:

Athlone Campus:

Lisa Hanlon

Email: dare.midlands@tus.ie

Limerick, Thurles, Clonmel & Ennis Campuses:

Broze O'Donovan

Email: dare.midwest@tus.ie

Information can also be found on **www.accesscollege.ie** and **www.cao.ie**

HIGHER EDUCATION ACCESS ROUTE (HEAR)

HEAR is a college and university admissions scheme for school leavers from socio-economically disadvantaged backgrounds who have completed the Irish Leaving Certificate. Eligible students compete for a quota of reduced points places in the colleges involved with HEAR. Students who gain a college or university place through HEAR also get a range of personal, academic and social supports while they are studying at third level. More information on HEAR is available from:

Athlone Campus:

Jenny Burke, Access Officer **Email:** hear.midlands@tus.ie

Limerick, Thurles, Clonmel & Ennis Campuses:

Dr. Carolann Bargary, Access Officer

Email: hear.midwest@tus.ie

Applications to Year 2, 3 and 4 of all courses

Closing date for Advanced Entry Candidates

External Transfers: 1st May 2026 Internal Transfers: 31st May 2026

Advanced Entry is possible to year 2, 3 or 4 of TUS courses where sufficient entry requirements are met. All admissions and progressions are subject to availability of places on the course applied for and applicants are ranked in order of merit. Advanced Entry for places to courses other than Year 1 should be made directly to the relevant Admissions Office.

See www.tus.ie/admissions

Garda Vetting

To ensure the protection of the public and justify public trust and confidence, TUS uses the Garda Vetting Unit (GCVU) service to assess the suitability of applicants to courses:

Athlone based courses:

US877	General Nursing
US878	Mental Health Nursing
US921	Social Care Practice
US782	Applied Social Studies in Social Care
US780/US926	Early Childhood Education and Care
US950	Nutrition and Health Science
US951	Sports Science with Exercise Physiology
US956	Athletic and Rehabilitation Therapy
US957	Physical Activity and Health Science
US788	Exercise and Health Science
US933	Physical Education Studies

Limerick, Thurles, Clonmel, Ennis based courses:

,,	
US801	Art & Design Teacher Education
US959/US789	Applied Sports Science with Performance
	Technology
US961/US784	Applied Sports Science with Sport &
	Exercise Nutrition
US958/US786	Applied Sports Science with Strength &
	Conditioning
US953/US787	Business Studies with Sports Management
US934	Physical Education with Business
US935	Physical Education with Business
US640	Sports Development & Coaching
US954/US785	Sports Development & Performance
US941/US791	Business Studies with Event Management
US928	Applied Addiction Recovery
US927/US783	Early Childhood Education & Care
US920/US922	Social Care Work
US923/US781	Social Care Work
US929	Youth Work & Community Development



Student Fees

Fees Breakdown

All undergraduate course fees consist of two elements:

- · A Student Contribution Fee and
- A Tuition Fee

Student Contribution Fee

The Student Contribution Fee for the 2024/2025 academic year was €3,000. This is an annual charge, which is set by the Government for all full-time third level students.

Tuition Fee

Most full-time undergraduate students are covered for the tuition fee under the 'Free Fees Scheme'. Under this scheme, the Government (HEA) pays tuition fees for full-time, non-repeat undergraduate students from Ireland and other EU countries, who have been resident in an EU country for three of the last five years. For more information on the eligibility and criteria for the free fees scheme, visit www.hea.ie/funding-governance-performance/funding/student-finance/course-fees

A student who wishes to repeat a full/part of a year or has a previous third-level educational history will be obliged to pay the appropriate tuition fee in addition to the student contribution fee.

Material Fee/Health and Safety Fee/Business Studies with Beauty and Spa Management Course Materials

Some courses may attract a course specific fee. Please check the TUS website, Fees section for the published 'Midlands and Midwest Schedule of Fees 2024/2025' to see if additional fees are applicable to your chosen course. These fees are not covered by any grant and are due for payment on registration.

SUSI Grant Applications

Students can apply through Student Universal Support Ireland (SUSI) for a grant to cover the Student Contribution Fee. SUSI is the single awarding authority for all grant applications. It is an online application system and is accessed at **www.susi.ie**. Students are advised to apply early for the SUSI grant, as approval must be in place in advance of fee payment deadlines. You will be required to reapply for funding from SUSI for each year of study.

Please note: Students must be registered in order for the TUS Fees office to process student grant awards received from SUSI.

To assist applicants in the application process, the SUSI Support Desk is contactable at:

Email: support@susi.ie Tel: 0818 888 777

Financial Supports

We are very aware of the financial difficulties faced by many students. For most students, starting college coincides with moving away from home for the first time and trying to manage on a budget. You will have most outgoings at the start of the year, so it is important to budget for books, class materials and rent deposits, as well as day-to-day living costs. If a student is experiencing financial difficulties while waiting for a grant/scholarship, they should seek advice from TUS Student Services, the Students' Union, or the TUS Access Office. You can find out all you need to know about other sources of assistance for students, such as the Fund for Students with Disabilities, Back to Education Allowance, and the Student Assistance Fund (SAF) from the Higher Education Authority website www.hea.ie/funding-governance-performance/funding/student-finance/

For further information on fees, instalment plans, etc, contact the TUS Grants and Fees team at:

Athlone Campus:

Email: studentfees.midlands@tus.ie

Limerick, Thurles, Clonmel & Ennis Campuses:

Email: studentfees.midwest@tus.ie





Course Information

Please refer to individual course pages on the TUS website www.tus.ie for specific entry requirements for Leaving Certificate applications, QQI applications, Mature Applicant applications, Recognition of Prior Learning applications.



Business



Learn more about our Business courses

Year 1	Year 2	Year 3	Year 4
US720 Business			(Add-On) Business
US840 Business			
US724 Digital Marketing			Add-On Digital Marketing
US844 Digital Marketing			
US850 Law			
US848 Business and Law			
US853 International Business			
US835 Business Studies (Artificial	Intelligence for Enterprise)		
US847 Accounting with Finance an	d Placement		

Level 8 Courses

US847 Accounting with Finance and Placement

Bachelor of Arts (Honours) in Accounting with Finance & Placement

US840 Business

Bachelor of Business (Honours)

US835 Business Studies (Artificial Intelligence for Enterprise)

Bachelor of Business (Honours)

US844 Digital Marketing

Bachelor of Business (Honours) in Digital Marketing

US850 Law

Bachelor of Laws (Honours) in Law

US848 Business and Law

Bachelor of Business (Honours) in Law

US853 International Business

Bachelor of Business (Honours)

Level 7 Courses

US720 Business

Bachelor of Business

US724 Digital Marketing

Bachelor of Business in Digital Marketing

Accounting with Finance and Placement

Level 8	Bachelor of Arts (Honours) in Accounting with Finance and Placement					
		COURSE CODE: US847	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at Higher Level in two subjects,	MODULES AT A GLANCE: Critical Skills for Learning, Management Accounting, Financial Accounting,		
	888	DURATION: 4 years	plus Grade O6 at Ordinary Level in four other subjects in the Leaving Computer Applications, Econom Accountants, Taxation, Sustainal	Computer Applications, Economics for Accountants, Taxation, Sustainability		
	ď	CAO POINTS 2025 318	must be Mathematics and a Accountants, Data Analytics	for Accountants, Applications for Accountants, Data Analytics and Visualisation, The Evolving Professional,		
		LOCATION: Athlone Campus		Work Placement (year long). OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants		
Contact Details: Dr. Trevor Prendergast Email: Trevor.Prendergast@tus.ie						

What is this course about?

This degree provides students with a comprehensive foundation in accounting principles, concepts and practices equipping students with the skills to work in various business contexts where they can to progress to become professional qualified accountants. The course places a high emphasis on obtaining exemptions from professional accounting exams. This ensures that graduates from this course have a minimal number of exams to sit after they graduate in order to become a fully qualified professional accountant. The course also places an emphasis on building students' professional and digital skills. Preparing graduates for employment, the professional skills theme that runs throughout the course encompasses a range of skills, practices and activities to build the professional competencies demanded by the modern workplace. To further enhance employability, the digital skills theme within the course encompasses a range of software skills widely used in the accounting profession.

This course includes a year-long placement which runs during year 3 of the programme. This allows students to gain real-world experience in the workplace allowing them to apply their theoretical knowledge to practical scenarios. Students will engage with a career-focused module 'The Evolving Professional' during year 2 of the programme, in preparation for their placement. The work placement allows students to explore career paths, boosting their self-confidence and enhancing their curriculum vitae (CV).

At the Department of Accounting and Business Computing, our lecturing staff have extensive industry experience as well as high academic standards. With a strong legacy of accounting within the department, the lecturing team will ensure that graduates are knowledgeable, skilled and well prepared wherever their career takes them.

Why study this course?

By choosing this course, you can significantly enhance your employability upon graduation. This course is specifically designed to equip you with professional, technical, interpersonal and digital skills, making you a highly sought-after candidate in the job market. Moreover, one of the key advantages of this course is the extensive range of exemptions it offers from prestigious professional bodies such as Chartered Accountants of Ireland, ACCA, CPA, and CIMA. These exemptions allow you to reduce the number of professional exams you will need to take once you graduate and start your training contract.

What can I do after this course?

Qualified accountants end up in a wide range of roles across a wide range of industries. Graduates typically start their careers in practice and once qualified, usually have their choice of employment opportunities. The majority gain employment with the "big four" firms, however some choose to stay in the locality with local accounting firms. Others take the option to work in the accounting/finance area in industry. Alternatively, graduates also have the option of pursuing a number of Masters courses within TUS Athlone, including the MA in Accounting, the MSc in Data Analytics or the Masters of Business.

Business

Level 8 **Bachelor of Business (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: Grade H5 at Accounting, Economics, Marketing, US840 Higher Level in two subjects, plus Human Resource Management, **DURATION:** Grade 06/H7 at Ordinary Level in Computer Applications, Entrepreneurial 4 vears four other subjects in the Leaving Skills, Business Law, Professional Skills Certificate. Two of these subjects & Personal Development, Advanced **CAO POINTS 2025** must be Mathematics and a Spreadsheets, Business Project, Work Language (English or Irish). Placement. It is not a requirement to have LOCATION: studied Business Economics or Athlone Campus Accounting to Leaving Certificate level to apply for this degree. Level 7 **Bachelor of Business ENTRY REQUIREMENTS:** COURSE CODE: US720 Leaving Certificate: Grade O6 at Ordinary Level in five subjects in the **DURATION:** Leaving Certificate. Two of these 3 vears subjects must be Mathematics and a Language (English or Irish). CAO POINTS 2025: It is not a requirement to have LOCATION: studied Business, Economics or Athlone Campus Accounting to Leaving Certificate level to apply for this degree. **PROGRESSION** Yes (Add-on) **Contact Details:** Dr. Alison Sheridan | Email: Alison.Sheridan@tus.ie

What is this course about?

If you choose to study business on the TUS Athlone Campus, you may select from a Bachelor of Business (Level 7) or a Bachelor of Business (Hons) Level 8 course. Whichever choice you make, you will join an international and diverse student cohort, where students enjoy a truly globalised learning experience.

This course will open up a broad range of opportunities in terms of your future career direction. Combining studies within the core business disciplines, with the benefits of practical experience gained through the work placement element of this course, you will be provided with an opportunity to consolidate and apply business skills within a business setting. This will offer you a distinct advantage in securing graduate employment.

You will have the opportunity to study a wide range of business-related subjects, while still having the benefit of selecting the key subject options, known as electives, that interest you most throughout your studies. In addition, you will benefit from a 20-week industry placement, which will afford you the opportunity to put into practice the knowledge you will have acquired in the classroom. You will also participate in a business consultancy capstone project in final year where you will work as part of a consultancy team alongside dedicated lecturers and mentors to solve real world business issues and pitch your ideas to senior company managers and owners. The option to further

internationalise your learning experience by undertaking a semester or year abroad at one of our many partner universities is open to you. Furthermore, you will develop your IT skills through the use of a variety of relevant software application packages.

Why study this course?

A course in Business will furnish you with a deep understanding of the functional areas of business and the factors that influence success. By graduation, you will be proficient at problem solving in a business context. Our Business courses are extremely flexible and afford students the ability to tailor the course to reflect their preferred areas of study. No matter what route you choose, you will acquire a comprehensive understanding of the modern business world. If you have an interest in business and the complex interplay between people, organisations and their environment, then this course is for you.

What can I do after this course?

These business courses will prepare you for a successful business career. Areas you can specialise in include accounting, banking, insurance, marketing, human resource management, administration, retail services and computing. Our sought-after graduates have gone on to pursue a wide variety of careers in companies ranging from small indigenous Irish companies to large multinational corporations.

Business Studies (Artificial Intelligence for Enterprise)

Level 8 Bachelor of Bu		Bachelor of Bu	siness (Honours)	
	- 교	COURSE CODE: US835	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2	MODULES AT A GLANCE: Students will study a range of modules across the following main themes:
	888	DURATION: 4 years	H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish.	Business, Artificial Intelligence, Finance, Law, Digital Marketing, Project Work,
		CAO POINTS 2025 New for 2026		Technology. OTHER INFORMATION:
	2	LOCATION: Athlone Campus		QQI/FET FETAC Applicants Mature Applicants Work Placement/Optional Study Abroad CLASS CONTACT HOURS:
Contact Detai	ls:	Dr. Trevor Prenderga	st Email: Trevor.Prendergast@tus.ie	20 hours per week.

What is this course about?

This four-year ab-initio course has been designed to develop transversal entrepreneurial, creative, technical and practical business skills. Upon completion, graduates will have acquired the knowledge, skills and competencies to be a critically important change agent within entrepreneurial organisations across a broad range of economic environments and/or to become a successful entrepreneur in their own right.

Why study this course?

Studying this new degree further facilitates the student to develop strategies and frameworks that can be applied by organisations when implementing strategic artificial intelligence (AI) applications across their business functions. AI is part of a suite of digital technologies which is playing an increasingly important role in shaping new enterprises and creating a new space for entrepreneurial activity, as well as defining new territories and opportunities for existing firms in achieving competitiveness and productivity advantages.

What can I do after this course?

On successful completion of the course, opportunities for graduates include positions as: AI Business Analyst, Business Development Manager, AI Consultant, Innovator and Change Manager, Entrepreneurial Mentor, AI Integration Manager, Digital Start-Up Advisor, Creative Influencer, Social Media Content Consultant.

Graduates can also consider postgraduate study opportunities in MSc in Data Analytics, Masters of Business, and MSc in Digital Marketing and Analytics programmes.



Digital Marketing

Level 8 **Bachelor of Business (Honours) in Digital Marketing** <u>a</u> **ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: Grade H5 in two Video & Special Effects, Social Media US844 subjects, plus Grade O6/H7 in four Sales & Marketing, Digital Marketing **DURATION:** other subjects in the Leaving Applications, Advanced Social Media 4 vears Certificate. Two of these subjects Applications and AI, Graphic Design must be Mathematics and a for Marketing, Introduction to Analytics **CAO POINTS 2025** Language (English or Irish). & SEO, Marketing in a Digital Age, 270 Business Accounting, Microeconomics, Computer Applications, Introduction to LOCATION: Entrepreneurship, Business Maths. **Athlone Campus** OTHER INFORMATION: Level 7 **Bachelor of Business in Digital Marketing** QQI FET/FETAC Applicants Mature Applicants COURSE CODE: **ENTRY REQUIREMENTS:** Optional Study Abroad Leaving Certificate: Grade 06 at · Work Placement/Live Digital Project Ordinary Level in five subjects in the **DURATION:** Leaving Certificate. Two of these 3 years subjects must be Mathematics and a Language (English or Irish). CAO POINTS 2025: 190 LOCATION: Athlone Campus PROGRESSION TO LEVEL 8: Yes (Add-on) **Contact Details:** Dr. Alison Sheridan | Email: Alison.Sheridan@tus.ie

What is this course about?

Digital marketing is expanding quickly, and companies of all sizes worldwide are turning to it more than ever to connect with and engage their customers. As a result, there is a growing demand for skilled professionals who can create and execute successful digital marketing strategies.

Studying our Digital Marketing degrees will enable students to:

- Develop a deep understanding of online consumer behaviour and market trends
- Create and implement effective digital marketing strategies
- Utilise key tools and platforms such as SEO, social media, email marketing, and analytics
- Measure and optimise campaign performance using datadriven insights
- Adapt to the fast-changing digital landscape with innovative marketing approaches
- Build practical skills through real-world projects and industry-relevant training
- Benefit from access to leading industry specialists via our award-winning Digital Speaker series (category winner at the Education Awards 2024).
- Have the option to undertake a semester or a year abroad.

Students on our level 8 degree gain invaluable experience while working with a company on a live digital project during Year 4.

Why study this course?

Digital marketing professionals are in high demand as businesses increasingly shift their focus to online platforms.

The field offers a wide range of roles from SEO specialist and content marketer to social media manager and digital strategist. Digital marketing skills are also applicable across industries and borders, making it a globally transferable career path. It combines creativity (content creation, design, branding) with analytics (data interpretation, campaign performance), offering a dynamic work experience.

Students will learn about digital theory and cyber psychology while also getting hands-on practical experience from academics with relevant industry experience. This is crucial to your constant development and upskilling because digital marketing is an ever evolving, fast-moving field. If you have an interest in business, marketing and both the creative and scientific aspects of digital, then this course is for you.

What can I do after this course?

This qualification will furnish you with a wide and varied skillset meaning you will have the ability to work in enumerable inhouse and agency positions where the demands for marketing with social media skills are apparent. Graduates have secured employment in many roles such as: Digital Marketing Assistant, Web Designer, Social Media Marketing, Digital Marketing Manager and SEO Consultant.

Graduates of the Level 7 course can progress to the 4th year of the Level 8 honours degree. Graduates of the Level 8 course can progress to the MSc in Digital Marketing and Analytics at TUS.

Law

Level 8		Bachelor of Lav	Bachelor of Laws (Honours) in Law			
	國	COURSE CODE: US850	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 in two subjects in the Leaving Certificate	MODULES AT A GLANCE: Legal Skills, The Irish Legal System, Tort Law, Contract Law, Computer		
	888	DURATION: 4 years	plus Grade O6 or H7 in four other subjects in the Leaving Certificate. Two of these subjects must be Mathematics and a Language (English or Irish).	Applications, Legal Technology, Data Protection Law and Practice,		
	M	CAO POINTS 2025 327		Microeconomic Principles, Languages, Innovation, Entrepreneurship and Law, Climate Law, Family Law and Cyber		
		LOCATION: Athlone Campus		Security. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Students have the option of transferring to the Bachelor of Business and Law upon successful completion of all modules in either first year or second year. Work Placement Accreditation		
Contact Detai	ls:	Dr. Alison Sheridan	Email: Alison.Sheridan@tus.ie			

What is this course about?

This unique degree aims to prepare students for the modern world of work and legal practice. It offers students the opportunity to apply traditional law subjects in modern contexts, taking teaching law out of the textbooks and into real life, developing lawyering skills by practicing those skills in real and hypothetical legal environments. This course has the added benefit of having significant commonality with the first and second years of the Bachelor of Business (Honours) in Business and Law. This will enable students to transfer to Business and Law if they find that they prefer the business elements of the course after year one or year two. This course is accredited by the Honourable Society of King's Inns.

Why study this course?

Few traditional law degrees offer students the opportunity to learn law as well as how to run a legal business, from a lecturing staff with experience of this, and allow them to actually apply theory in real-life contexts, such as real-life legal clinics, work placements and mock court cases. Our on-campus Moot Courtroom provides an authentic setting for students to engage with the practical side of legal study. This Moot Courtroom provides a valuable platform for students to understand the dynamics of a real-life courtroom.

Interpersonal skills are almost as important a qualification in predicting success in the modern business world and this course will develop these skills to a high level, in addition to practical business management and legal skills like advocacy and legal research. Traditional core subjects are complemented by the opportunity to take advanced classes in a range of electives that reflect the challenges faced in the modern world, like legal technology, climate change, white collar crime and human rights law. Students will also have the opportunity to learn core business skills like entrepreneurship

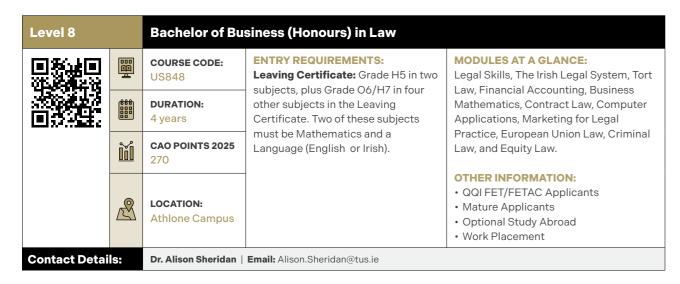
and management. Students will benefit from the opportunity to do a work placement to develop their practical skills and contacts. They will get to participate in the vibrant extracurricular law related societies such as Debating and the Law Society. They will have the opportunity to participate in competitions against students in other colleges through Mooting activities that take place both in the modules and extra-curricular. Lecturers on the course have professional qualifications as solicitors and barristers and give the students the benefit of their practice experience, as well as practical knowledge around how to navigate the professions.

What can I do after this course?

This qualification equips students with skills like advocacy, legal research, reasoning, problem solving, business management and client handling. These will enable successful graduates to succeed in running their own businesses or in management positions in start-ups or established companies. Students will also cover the core law subjects and skills necessary to prepare for a career as a solicitor or barrister. In order to progress to the solicitor's profession, students will need to sit exams for entry to the professional training course in the Law Society of Ireland. Alternatively, students may progress to a range of other potential roles such as ADR professional or Chartered Company Secretary.

A law degree is very desirable to employers across a range of fields and roles such as insurance, compliance, corporate governance, human resources, government and policy making, technology, dispute resolution and commerce. Every medium to large sized company has a legal department as law affects almost every aspect of life and business. Students can also progress to further postgraduate study, such as Masters degrees in a range of disciplines or PhD study.

Business and Law



What is this course about?

This degree combines law and business, providing graduates with a skillset that allows them to enter the professions in law, or the versatility and flexibility to enter the commercial and business world. Students will be equipped with the analytical and advocacy skills that arise from legal training, combined with the numeracy and financial literacy of a business degree. The modules are taught by experienced practitioners from commercial and legal practice. This course is accredited by the Honourable Society of King's Inns.

Why study this course?

This course provides a comprehensive grounding in the fundamental areas of law, including the legal system and the interaction of Irish and European law. In addition, you will also engage with key areas of business such as marketing and management. Students on this course will have the opportunity to develop key transferable skills (including oral and written communication skills, analytical skills, enhanced numeracy, teamwork and research skills) which are increasingly attractive to potential employers.

Our on-campus Moot Courtroom provides an authentic setting for students to engage with the practical side of legal study. This Moot Courtroom provides a valuable platform for students to understand the dynamics of a real-life courtroom, develop their advocacy and legal reasoning skills and supports the students in developing the skills and confidence for the courtroom environment.

Students may participate in our extra-curricular activities such as FLAC and Mooting and Debating competitions. In addition, students may wish to benefit from the opportunity to study abroad for one semester with one of our partner colleges.

In year 3 of the course, students will have the opportunity to undertake a professional work placement. The work placement is pivotal and connects academic learning with real-world experience, helping students understand how their studies translate beyond university.

What can I do after this course?

This honours degree provides a foundation for any student wishing to train as a solicitor by undertaking the exams of the Law Society of Ireland. It also offers students the opportunity to study the core subjects required for King's Inns entry and entrance exams. However, these are not the only options open to you.

This degree opens up a range of alternative options other than the practice of law. Students might decide to pursue a career in the public service or private industry. You will have acquired a skill set and competencies attractive to a wide range of businesses, both inside and outside of law including banking, the civil service, human resource management, media and other related disciplines. Alternatively, students may progress to a range of other potential roles such as ADR professional or Chartered Company Secretary.

Graduates of this course may progress to postgraduate studies such as the Master of Business course at the Athlone Campus or a range of other business/law courses at other universities.



International Business

Level 8 Bac		Bachelor of Bu	Bachelor of Business (Honours) in International Business		
■\$450 \$250 \$250 \$250 \$250 \$250 \$250 \$250 \$2	四 函 五	COURSE CODE: US853	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 in two subjects plus Grade O6/H7 in	MODULES AT A GLANCE: Accounting, Economics, Marketing, Entrepreneurial Skills, Computer	
翻翻	888	DURATION: 4 years	four other subjects in the Leaving Certificate. Two of these subjects	Applications, International Trade & Tax, International Business Negotiation,	
	M	CAO POINTS 2025 279	must be Mathematics and a Language (English or Irish).	Cultural Diversity & Employability, Applied International Consulting Project, Supply Chain Management,	
		LOCATION: Athlone Campus		Global Finance, Contemporary Issues in International Business, French (Optional). OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement/Optional Study Abroad	
Contact Detai	ls:	Dr. Alison Sheridan	Email: Alison.Sheridan@tus.ie		

What is this course about?

This honours degree offers an opportunity to study the key international business subjects of accounting, finance, economics, management, marketing, human resource management, and computing with a focus on how companies do business in an international setting. The inclusion of a 20-week work placement in the third year of the course provides students an ideal opportunity to apply and embed the learning gained by putting into practice the knowledge you will have acquired in the classroom.

The option to further internationalise your learning experience by undertaking a semester or year abroad at one of our many partner universities is also open to you. All TUS students are further encouraged to apply for several funded Short Advanced Programmes (SAPs) within our RUN-EU network of partner universities. These allow for blended, online and in person opportunities to network, travel and collaborate with students and staff from all over Europe.

Why study this course?

Stand out from the crowd with an honours degree in international business, and with an option to take a language such as French you can further enhance your skillset. This course will open up a range of opportunities in terms of your future career direction and prospects from both a domestic and international perspective. The benefits of practical experience gained through the work placement element of this course will provide you with an opportunity to consolidate and apply business skills within an international business setting. It is likely to offer you a distinct advantage in securing graduate employment.

What can I do after this course?

The course aims to produce a capable and competent graduate with the ability to work, operate and manage in an internationally focused business environment. In addition to core business subjects in the early semesters of the course, modules such as International Business Negotiation, Contemporary Issues in International Business, Cultural Diversity and Employability, combine with the mandatory work placement in year 3 and the applied international research project in the final year to leave graduates well placed to pursue a range of opportunities globally.

Career opportunities which may be available to graduates include: Business Development Manager, Diplomat/roles within the Department of Foreign Affairs, Event Management, Global Brand Manager, International Finance Manager, International Marketing Executive, Investment Fund Manager, Recruitment Consultant, Management Consultant, Policy Officer (European Union), and Research Assistant (European Union).

Construction and Built Environment



Learn more about our Construction & Built Environment courses

Year1	Year 2	Year 3	Year 4
US888 Built Environment (Common Entry)	3 year specialisations following comple Quantity Surveying, Construction Mane Property Valuation & Management', Civ	etion of US888 Igement (Athlone) vil Engineering Management* (Moylish*)	
US884 Construction Management			
US887 Civil Engineering			
US761 Civil Engineering			(Add-On) Civil Engineering
US880 Quantity Surveying			

Level 8 Courses

US888 Built Environment (Common

Bachelor of Science (Honours)

US887 Civil Engineering

Bachelor of Engineering (Honours)

US884 Construction Management

Bachelor of Science (Honours)

US880 Quantity Surveying
Bachelor of Science (Honours)

Level 7 Courses

US761 Civil EngineeringBachelor of Engineering

Built Environment (Common Entry) *

* This is a one year common entry course

Level 8		Bachelor of Sci	ience (Honours)	
回答(2回 2003年8	回 回 五	COURSE CODE: US888	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: Introduction to Built Environment Studies, Measurement and Costing,
□ 10 mm	666	DURATION: 1 year with progression to Year 2 of the current Level 8 honours degree courses in Department of Civil Engineering.	Leaving Certificate subjects, including Mathematics and English or Irish.	Mathematics, Communications, Domestic Construction Technology, Building Information Modelling, Construction Management, Land Surveying. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants
	ĬĬ	CAO POINTS 2025 313		CLASS CONTACT HOURS: Approx. 24 hours per week
		LOCATION: Athlone Campus		
Contact Detai	ils:	Alan Duffy Email: A	lan.Duffy@tus.ie	

What is this course about?

This is a one-year common entry course to the honours degree courses in the Built Environment. Successful completion of this Common Entry Year will entitle the student to progress into Year 2 of the following courses, subject to availability of places:

- BSc (Hons) in Quantity Surveying
- BSc (Hons) in Construction Management
- BSc (Hons) in Property Valuation and Management*
- BSc (Hons) in Civil Engineering Management*

*offered on the TUS Moylish Campus

This course is offered on the CAO in addition to the existing Level 8 honours degrees in the Department of Civil Engineering. The Common Entry Year has been developed in order to advance the Transitions Agenda being pursued in Irish Higher Education, of better transition from second level to third level education.

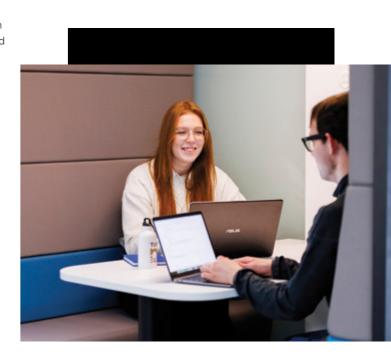
This course aims to give the student the first stage of an academically challenging educational experience, that will enable the student to develop the knowledge, skills and competencies to serve both the construction industry and society, in whichever specialisation within the industry they progress to study in years 2, 3 and 4 of the honours degree courses in the Department of Civil Engineering at TUS.

Why study this course?

This Common Entry Year is suited to individuals who are looking for a career in the construction industry but are not sure of the specialism they wish to pursue.

What can I do after this course?

Successful completion of this common Year 1 entitles students to progress into Year 2 of any of the Level 8 courses in Construction and the Built Environment at TUS Athlone campus or TUS Moylish campus – Quantity Surveying, Construction Management, Property Valuation and Management, or Civil Engineering Management, subject to availability of places.



Civil Engineering

Level 8		Bachelor of En	gineering (Honours)	
	<u>aa</u>	COURSE CODE: US887	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: First year modules include: Engineering Mathematics. Soil Mechanics &
	888	DURATION: 4 years	Certificate subjects. Applicants will need to meet the following subject	Technology, Surveying, Building Information Modelling, Structural
	M	CAO POINTS 2025 410	requirements: English or Irish O6/H7, Mathematics H4.	Engineering, Mechanics, Commercial Construction Technology.
	<u>R</u>	LOCATION: Athlone Campus	TUS will offer a special qualifying Mathematics examination for students who achieve sufficient CAO points but do not meet the requisite grade of a H4 in Mathematics.	• QQI FET/FETAC Applicants • Mature Applicants • Work Placement • Professional Accreditation
Level 7		Bachelor of En	gineering	For progression to Level 8: Applicants must have achieved an overall merit 2 (50 – 59%) or higher in a level 7 BEng
		COURSE CODE: US761	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	Civil Engineering course or equivalent. They must also have obtained 70% or higher in ordinary degree level mathematics module or
	888	DURATION: 3 years	O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	a pass in bridging mathematics to bring the student to the requisite standard.
	M	CAO POINTS 2025: 242		
		LOCATION: Athlone Campus		
		PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Detai	ls:	Alan Duffy Email: A	lan.Duffy@tus.ie	

What is this course about?

Civil Engineering deals with the design, construction and maintenance of the physical and built environment. Civil Engineers play an essential role in solving some of the most pressing problems facing humanity, including concerns about planning, transport, energy and the environment. A career in civil engineering allows graduates to make a real contribution to improving people's everyday lives by planning, designing, constructing and managing large-scale building projects, from roads to skyscrapers, hospitals to wind farms and airports to seaports. Civil engineers are at the forefront of meeting the challenges of climate change by developing sustainable materials and construction methods, improving energy efficiency and reducing carbon emissions, and developing structures such as flood defences, green/passive buildings, energy harvesting plants, etc. This means that the industry is fast-moving and evolving rapidly with the needs of society.

Modules are delivered in an exciting and challenging blend of tutorials, laboratories and lectures. Assessment is broadbased, employing reports, design projects, presentations, posters, interviews, exams, etc all aligned to real word examples and situations. Integral to the course is an extended Industrial Placement, which offers invaluable 'hands on' experience in civil engineering companies, while research projects can be conducted alongside postgraduates and research active staff/companies.

Why study this course?

As a civil engineer, your work will require a diverse skill set, so the course has been designed to ensure you have the cutting-edge knowledge to tackle complex problems in areas such as structures, materials, geotechnics, water, management, traffic and environmental engineering. This degree course is delivered by a committed, highly qualified faculty with up-to-date industrial experience and a growing reputation for excellence in research, meaning you will be exposed to the very latest developments in the field. The course offers a rich learning experience in state-of-the-art facilities.

What can I do after this course?

As a graduate of the Level 8 honours degree, you are eligible to apply to Engineers Ireland to use the registered professional title of Chartered Engineer.

There is now a high demand for civil engineers, leading to excellent opportunities with attractive starting salaries both at home and abroad. Graduates may find roles in either the private or public sector, involving the design, management and construction of large-scale projects, including energy infrastructure, water, coastal structures, bridges, tunnels, roads, rail, airports and major buildings.

Successful graduates of the Level 7 degree can progress to the Level 8 honours degree at TUS.

Construction Management

Level 8 Bachelor of Sci		Bachelor of Sc	ience (Honours)	
	國	COURSE CODE: US884	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of	MODULES AT A GLANCE: Domestic Construction Technology, Building Information Modelling
	DURATION: 4 years	2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English	Building Information Modelling, Mathematics, Construction Management, Communications for	
	ĬÍ	CAO POINTS 2025 243	or Irish.	the Built Environment, Engineering Surveying, Measurement and Costing.
	2	LOCATION: Athlone Campus		• Accreditation • Work Placement
Contact Detai	ls:	Alan Duffy Email: A	lan.Duffy@tus.ie	

What is this course about?

This course will cover core areas of construction management, including Building Information Modelling (BIM), modern construction technology, lean project management and modern construction procurement and contract management. The course includes a minimum 24-week work placement. You will be exposed to a range of modules that are most relevant to digital construction management. You will be taught by academic staff with current industrial experience, and you will get direct exposure to relevant industrial practice.

The skills developed through this course have been identified as in-demand through both published national reports and from direct consultation with industry, carried out by TUS. Areas such as lean construction, ICT, modern methods of construction and lean project delivery are seen as key requirements in the construction sector. Identified skills such as lean project management, 4D Building Information Modelling, data management and procurement form the core of this course.

Why study this course?

This course is suitable for those interested in the professional side of the construction industry. This course is a unique offering in Ireland and has been specifically designed to meet the modern requirements of a construction manager in a fast-evolving sector.

While rooted in construction management fundamentals, the focus of this course is on contemporary challenges such as the implementation of lean management processes and proficiency in Building Information Modelling (BIM) technology. Upon successful completion of this course, the graduate will possess much sought-after skills in the modern construction management sector.

What can I do after this course?

Graduates from the course will find opportunities as
Construction Managers, Project Managers, Contract
Administrators/Managers, careers in BIM, Management and
Construction Law (with further education).

If travel is on your agenda, then this course is ideally suited to fulfil that ambition as it covers the many aspects of Building Information Modelling, construction technology, procurement and contract management that are recognised internationally.



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Quantity Surveying

Level 8		Bachelor of Science (Honours)			
		COURSE CODE: US880	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2	MODULES AT A GLANCE: Measurement and Costing, Project	
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	Management, Mathematics for Surveying, Domestic Construction Technology, Building Services	
	ĬÍ	CAO POINTS 2025 288		Technology, Learning and Development for Higher Education, Building Information Modelling, Computer	
	₽ P	LOCATION: Athlone Campus		Applications. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement • SCSI Accreditation	
Contact Detai	ls:	Alan Duffy Email: A	lan.Duffy@tus.ie		

What is this course about?

The Quantity Surveyor acts within both accountancy and legal frameworks. This 4-year course offers specialisms in Building Information Management (BIM) and in the area of Mechanical and Electrical Services Cost Management. These are areas of significant growth in the Irish construction industry, particularly in sectors such as Data Centre development, Pharmaceutical, Agri-food and large-scale commercial projects. A work placement in Year 3 gives students an opportunity to gain valuable industry experience.

In Ireland, as well as internationally, there is a shortage of Quantity Surveyors with Mechanical and Electrical qualifications. This means that the successful student will be much sought after when it comes to employment.

Professional Accreditation: The BSc (Hons) in Quantity Surveying has been accredited by the Society of Chartered Surveyors of Ireland (SCSI), an affiliate of the Royal Institute of Chartered Surveyors (RICS). All graduates will have the educational qualification deemed necessary to apply for the title of Chartered Quantity Surveyor.

Why study this course?

This course is suitable for those interested in the professional side of the construction industry.

What can I do after this course?

As a graduate of this course, you can expect to find employment as a Quantity Surveyor in a wide range of sectors including the data, pharmaceutical, agri-food, large scale commercial construction sectors; in chartered surveying consultancies, working in dedicated M&E specialist departments; and working as a QS for contractors and quantity surveying practices.

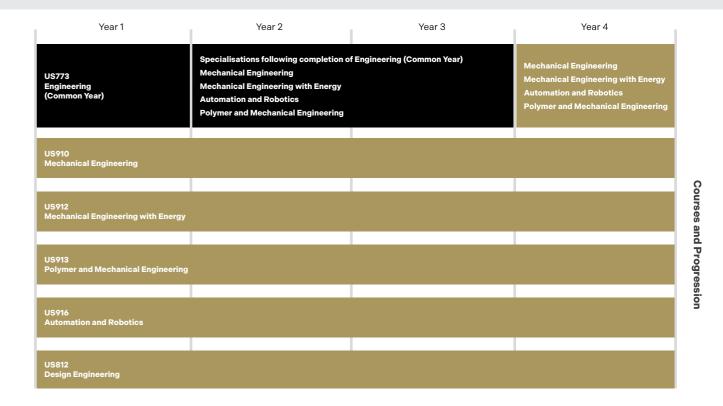
You will also be equipped to progress to postgraduate programmes, study or research at TUS or another institute. You will also be eligible to pursue chartered status.



Engineering



Learn more about our Engineering courses.



Level 8 Courses

US910 Mechanical Engineering

Bachelor of Engineering (Honours)

US912 Mechanical Engineering with Energy

Bachelor of Engineering (Honours)

US913 Polymer and Mechanical Engineering

Bachelor of Engineering (Honours)

US916 Automation and RoboticsBachelor of Engineering (Honours)

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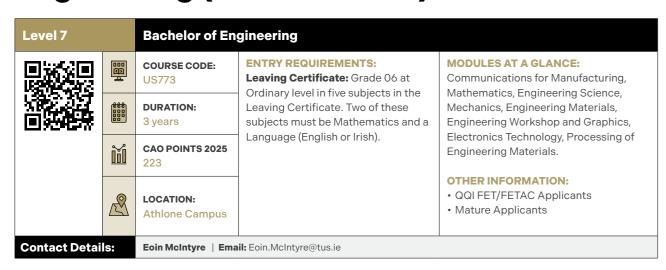
US812 Design EngineeringBachelor of Technology (Honours)

Level 7 Courses

US773 Engineering (Common Year)

Bachelor of Engineering

Engineering (Common Year)



What is this course about?

This is a one-year common entry course to the Level 7 degree courses listed below. Successful completion of this Common Entry Year will entitle the student to progress into Year 2 of the following courses:

- · BEng in Mechanical Engineering
- BEng in Mechanical Engineering with Energy
- BEng in Polymer and Mechanical Engineering
- BEng in Automation and Robotics

Our common first year has been developed to give our students sufficient time and experience to come to an informed choice on which mechanical engineering course they wish to pursue at TUS Athlone. This broad experience of some of the major areas • BEng in Mechanical Engineering in mechanical, energy, polymer, and automation and robotics will better enable the individual to carry on to the second year, knowing they have an interest and aptitude for a particular field.

This is a common first year for our students, which will mean that the core engineering subjects will be taught to a large group of first years. This gives our students additional means to determine their best fit, as they will be able to talk to other students in different courses with shared syllabi. Some students who have a passion for robotics may feel that automation and robotics is the course for them, others may feel that a mechanical engineering qualification will provide a strong foundation for an interesting and successful career. Students who have an interest in materials, science and chemistry might pursue polymer and mechanical engineering, while those with a passion for the environment and sustainability might select mechanical engineering with

During the first year of the course, our students are exposed to a learning environment that allows them to make informed choices about the next stage of their learning. The options available are dependent on the aptitudes, interests and career opportunities in the different fields. First-year students can talk to lecturers and other students to determine the best approach for them in their career. This gathering of information is very useful for students who know they want to do engineering but are not fully decided on what stream is best suited to them.

Why study this course?

This course provides a common entry year 1 to the following

- · BEng in Mechanical Engineering with Energy
- · BEng in Automation and Robotics
- BEng in Polymer and Mechanical Engineering

At TUS Athlone, Engineering education is very practical. Almost 50% of your time will be spent in state-of-the-art laboratories developing your practical engineering skills, and the other 50% will be spent on engineering theory and its application.

This broad experience of some of the major areas in mechanical, renewable/sustainable energy, automation, and robotics will better enable the students to carry on to second year, knowing they have an interest and aptitude for a particular field

Mechanical Engineering

Level 8 Bachelor of En		Bachelor of En	gineering (Honours)	
	國	COURSE CODE: US910	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at	MODULES AT A GLANCE: Communications for Manufacturing, Methometics Engineering Science
	888	DURATION: 4 years		Mechanics, Engineering Materials, Engineering Workshop and Graphics,
	M	CAO POINTS 2025 278	subjects must be Mathematics and a Language (English or Irish).	Electronic Technology, Processing of Engineering Materials and Engineering Workshop and Graphics.
	B	LOCATION: Athlone Campus		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement
Contact Details: Eoin McIntyre Ema			il: Eoin.McIntyre@tus.ie	

What is this course about?

Mechanical Engineers shape the world around us and how we live our lives. They invent, design and build things that addresses the problems of today for a better tomorrow.

Mechanical engineering is about putting ideas into action. It is about inventing, designing, developing, manufacturing and maintaining products, equipment and machinery of all kinds. Mechanical engineers use their knowledge of materials, mechanisms, power, energy and manufacturing technology to produce specifications for their designs and to see those designs become a reality. They also build and test prototypes in order to prove their designs.

This course is a result of comprehensive industry engagement defining future needs regionally and nationally. The course will equip our students with the theoretical knowledge and hands-on practical expertise demanded by leading global employers to work in this constantly evolving field. In the third year of the course, students undertake a mandatory six-month work placement, which spans from January to June, giving students valuable industry experience. These placements can be pursued both within Ireland and internationally.

Why study this course?

At TUS Athlone, Engineering education is very practical. Almost 50% of your time will be spent in state-of-the-art laboratories developing your practical engineering skills, and the other 50% will be spent on engineering theory and its application.

While studying on this course students will:

- · Visit some of our industrial partners to experience the role of a mechanical engineer.
- · Gain valuable work experience by completing an industrybased project.
- · Improve their teamwork and communications skills by working as part of small teams on projects.

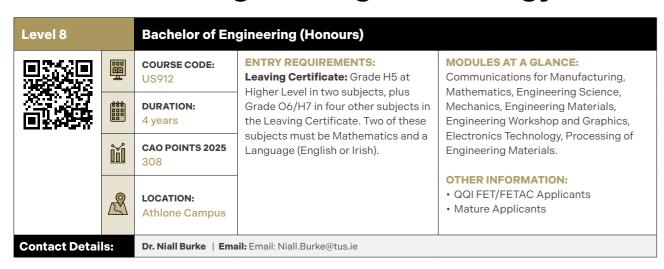
- · Develop their problem-solving skills and reasoning techniques.
- Develop their ability to effectively communicate within the engineering community and society at large.
- Upon completion of the course, they will have developed an ability to critically appraise mechanical engineering systems, to identify areas of potential improvement, to bring about corrective action and where applicable, to suggest and implement an alternative solution.
- · Gain valuable work experience in 3rd year by completing a six-month work placement.

What can I do after this course?

Mechanical engineers are responsible for the design, manufacture and operation of the mechanical systems and processes that are all around us. Upon completion of this course, graduates can expect to find employment as a Graduate Engineer in high-tech manufacturing industries, mechanical industries, building services and design.

Engineering graduates at this level will work in design, manufacturing and production, quality control, automation, planning logistics and supply, technical sales support with contracting and technical service industries. The course equips students with the theoretical knowledge and hands-on practical expertise demanded by leading global employers to work in this constantly evolving field.

Mechanical Engineering with Energy



What is this course about?

Mechanical Engineering with Energy offers a unique blend of career opportunities, personal fulfilment, and the chance to make positive impacts on the world by addressing energy challenges. This course is ideal for students interested in the intersection of mechanical engineering and energy technology, as it equips them with the skills and knowledge needed to address contemporary energy demands facing industry, including sustainability and environmental considerations. Graduates of such courses can pursue careers in various industries, including energy production, renewable energy, HVAC systems design, and more.

At TUS Athlone, Engineering education is very practical. Almost 50% of your time will be spent in state-of-the-art laboratories developing your practical engineering skills, and the other 50% will be spent on engineering theory and its application.

While studying on this course students will:

- Visit some of our industrial partners to experience the role of a mechanical engineer.
- Operate high-end technical engineering equipment in our cutting-edge engineering laboratories.
- Develop the ability to critically appraise mechanical engineering systems, to identify areas of potential improvement, to bring about corrective action and where applicable, to suggest and implement alternative solutions.
- Learn about environmental loadings of processes/plants and be committed to its reduction, either in terms of the product, the materials or the process.
- Improve your teamwork and communications skills by working as part of small teams on problem-solving and projects
- Develop an ethical awareness with regard to the engineering profession and environment.
- Gain valuable work experience in third year by completing a six-month work placement, and in fourth year through an industry-focused project.

Why study this course?

This course is crafted in a way to blend the essential theoretical and practical elements of Mechanical Engineering with some specialised expertise in sustainable energy engineering. Mechanical engineers are essential for optimizing energy usage in manufacturing processes and ensuring the efficiency of industrial machinery, while energy engineering assumes a pivotal role in the generation, distribution, and storage of energy, forming the cornerstone of our society. The dynamic landscape of technological progress, including electric vehicles and data centres, is continuously evolving, with mechanical engineers at the heart of the process, which continues to drive strong industry demand for skilled graduates in this area.

What can I do after this course?

Students can look forward to promising employment prospects in mechanical, manufacturing, and energy engineering roles, spanning regional, national, or international spheres. As a graduate of this course, you'll be well-prepared to pursue a diverse array of careers, including positions in utilities engineering/management, energy consultancy, production engineering, research and development, project management, quality control, production planning, or as a CAD designer. The industries we collaborate with consistently emphasise the significant value they place on our graduates, who possess a well-rounded blend of theoretical knowledge and hands-on practical skills.

Polymer and Mechanical Engineering

Level 8 Bachelor of		Bachelor of En	gineering (Honours)	
	國	COURSE CODE: US913	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at Higher Level in two subjects, plus	MODULES AT A GLANCE: Engineering Science, Mechanics, Materials and Processing, Engineering
	888	DURATION: 4 years	Grade 06/H7 in four subjects in the Leaving Certificate. Two of these	Workshop, Drawing and CAD, Communications and Computer
	ìú	CAO POINTS 2025 302	subjects must be Mathematics and a Language (English or Irish).	Applications, Mathematics. OTHER INFORMATION:
	Æ.	LOCATION: Athlone Campus		QQI FET/FETAC Applicants Mature Applicants Work Placement JL Goor Polymer Engineering Scholarship Ultra Polymers award
Contact Detai	ls:	Prof. Austin Coffey	Email: Austin.Coffey@tus.ie	

What is this course about?

The honours degree in Polymer and Mechanical Engineering is offered in response to the demand for highly skilled graduates with training in mechanical engineering fundamentals, emphasising specific technologies and methodologies associated with polymer engineering. Polymer engineering is a core skill set that many employers in the medical device/ healthcare sector look for in graduates. Other industries that polymer engineering is highly sought for are automotive, aerospace, packaging, electronics, construction, textiles, energy and chemical sector. Ireland's polymer/medical devices sector is thriving and is recognised as one of the fastest developing in the world. More than 250 companies are currently developing and manufacturing a diverse range of medical devices and diagnostic products. The sector employs a highly skilled workforce - over 45% of employees in the medical device sector are qualified to graduate or postgraduate level.

Students must complete a paid six-month work placement from January to June in 3rd year. The placement carries 25 credits, and most fulfil prescribed criteria, to which the employer will agree in advance. Placements may be done in Ireland or abroad. Placements are readily available across the medical devices, pharmaceutical and broader advanced manufacturing sectors. Companies include Boston Scientific, Medtronic, Harmac, Trend, and Bausch and Lomb.

Why study this course?

In this course, you will apply core polymer engineering principles to the design and development of polymer products and medical device components. You will have the opportunity to undertake a paid six-month placement, commencing January of Year 3. The placement will facilitate you in gaining an insight into industrial practices in your area of specialisation (for example product design, regulatory affairs, polymer processing). Students undertake a final year project, designed to enhance your research and analytical abilities. The project will be organised in co-operation with industry and may in certain circumstances follow on from work initially carried out as part of your work placement.

What can I do after this course?

Upon completion of this course, you can expect 100% job securement within six months. This degree course is designed to equip graduates with skill sets that are relevant and essential to emerging industrial technologies. Graduates can expect to find employment as Polymer Engineers, Mechanical Engineers, and Product Development Engineers.

Automation and Robotics

Level 8 Bachelo		Bachelor of En	gineering (Honours)	
		COURSE CODE: US916	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at Higher Level in two subjects, plus	MODULES AT A GLANCE: Electrical Power Systems and Machines, Robotic Vision and Interaction,
	888	DURATION: 4 years	Grade O6/H7 In four other subjects in the Leaving Certificate. Two of these	Enterprise Networks, Industrial Control, Manufacturing Automation, Connected
	ď	CAO POINTS 2025 251	subjects must be Mathematics and a Language (English or Irish).	Devices, Robotic Programming, Motion and Tooling.
	2	LOCATION: Athlone Campus		• QQI FET/FETAC Applicants • Mature Applicants • Work Placement
Contact Details: Cian Bregazzi-Nevin Email: Cian.BregazziNevin@tus.ie				

What is this course about?

Robotic and automation solutions are revolutionising sectors such as manufacturing, healthcare, and transport. This course is designed to equip students with the specialist knowledge and wide range of hands-on practical skills at the cutting edge of instrumentation, robotics, process control and industrial automation to pursue a career in this dynamic and evolving field. Engineers with skills in this area are now in very high demand in the manufacturing sector. Many companies are struggling to fill their required positions due to a shortage of graduates. As more and more companies adopt robotics and automation the requirement for engineers in this area is set to increase.

Industrial work placement is embedded in the course in year three. The student is required to complete a six-month placement from January to June in the third year of the course. The placement carries 25 credits and must fulfil prescribed criteria to which the employer will agree in advance. Graduates are encouraged to secure positions regionally, nationally or internationally in automation and manufacturing roles. This is supported by a dedicated placement officer within the college leveraging our strong industrial partnerships.

Why study this course?

If you are a motivated person with a creative mind, and are interested in engineering and how things work, then Automation and Robotics could be for you. TUS Athlone has strong ties with industrial partners to ensure students get to experience cutting edge technology. Software such as RoboDK is utilised to design and simulate robot cells which can be replicated on one of our industrial robots, providing hands on experience for students.

What can I do after this course?

Your specialised knowledge of automation and robotics can lead to direct employment in the manufacturing industry.

Graduates will find employment in the manufacturing sector generally, across a broad range of industries, such as the medical device, electronics, agricultural and pharmaceutical sectors. Typical jobs include automation engineering, process development, fault-finding, as well as working in multidisciplinary teams in a modern manufacturing environment.



Design Engineering

Level 8		Bachelor of Technology (Honours)			
		COURSE CODE: US812	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of six Leaving Certificate subjects at	MODULES AT A GLANCE: Design Processes and Practices, Engineering Principles, Advanced	
	888	DURATION: 4 years		Manufacturing, Emerging Technologies. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants	
	ď	CAO POINTS 2025 319			
		LOCATION: Athlone Campus	Mathematics.	Work Placement	
Contact Detai	Contact Details: Marcus Rahilly Email: Marcus.Rahilly@tus.ie				

What is this course about?

The Bachelor of Technology in Design Engineering combines the creativity embedded in the process and practice of design with the innovative engineering capabilities to utilise advanced manufacturing and emerging technologies.

The course will equip learners with skills and aptitudes that will elevate their potential to conceive innovative solutions to real world problem statements. They will also be equipped with the technical abilities to fully develop and deploy these meaningful design solutions across a wide range of technological outputs. This integrated approach of creativity coupled with analytical and technological techniques makes for an adaptable future facing graduate.

Why study this course?

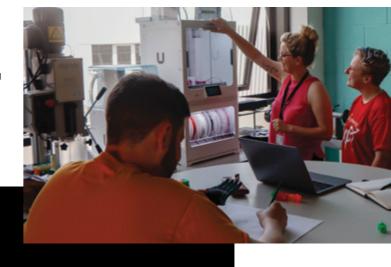
Ireland has a vibrant industrial community of advanced manufacturing engineering companies. This course looks to respond to the demand of this community, where there is a specific need for design engineers who can create innovative solutions to future problems through design thinking that is appropriately coupled with knowledge of how to bring these solutions to completion.

If you are passionate about problem solving through 'blue-sky' creative thinking but also want the capabilities to produce and realise real-world-ready design outcomes, this course will meet those needs whilst also embedding the fundamental design and technological processes to get you there. The problems you work on and the solutions you develop can have a tangible impact on people's lives. Whether you are designing a life-saving medical device or developing sustainable energy solutions, your work can make a positive difference in society, which can be immensely rewarding and impactful.

Industry feedback consistently identifies the enhanced employability of graduates capable of combining creativity with abilities to follow proven development processes and deploy technical skills. Design Engineering requires a combination of technical skills, such as computer-aided design and manufacture (CAD/CAM), prototyping, and simulation, as well as strong analytical and problem-solving abilities.

What can I do after this course?

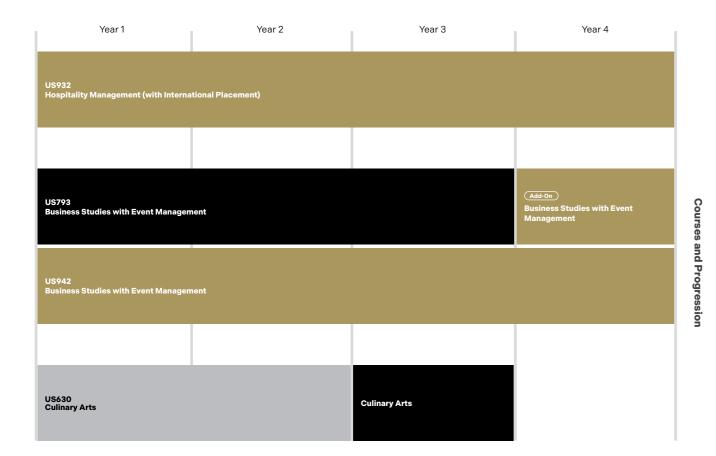
This course is designed to better position our graduates for an exciting career of engineering solutions to future design challenges. Design Engineers are in high demand for competitive salaries and job opportunities from SMEs to large-scale multinational corporations. They play a key role and are often sought by industries that prioritise innovation through product development. The typical duties of a design engineer may include product design, Computer-Aided Design (CAD), and engineering prototypes to manufactural products.



Hospitality and Tourism



Learn more about our courses in Hospitality & Tourism



Level 8 Courses

US942 Business Studies with Event Management

Bachelor of Business (Honours)

US932 Hospitality Management (with International Placement) Bachelor of Arts (Honours)

Level 7 Courses

US793 Business Studies with Event Management

Bachelor of Business

Level 6 Courses

US630 Culinary Arts

Higher Certificate

Business Studies with Event Management

Level 8		Bachelor of Business (Honours)		
		COURSE CODE: US942	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving Certificate Subjects including Mathematics and English or Irish. Foundation Level Mathematics at grade F2 or higher is acceptable as meeting the Mathematics requirement for this course.	MODULES AT A GLANCE: On the Level 8 & Level 7 degrees, students will study: Event Planning, Creative Event Design & Production, Delegate & Safety Management, Marketing (incl. Digital), Food & Beverage Studies, Business & Financial Planning, Human Resource Management, Personal Development & Employability Preparation, Academic Research & Writing.
	888	DURATION: 4 years		
	M	CAO POINTS 2025 297		
		LOCATION: Athlone Campus		
Level 7		Bachelor of Bu	siness	OTHER INFORMATION:
		COURSE CODE: US793	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish. Foundation Level Mathematics at grade F2 or higher is acceptable as meeting the Mathematics requirement for this course.	QQI FET/FETAC Applicants Mature Applicants Work Placement/Study Abroad in Year 3 CLASS CONTACT HOURS: 20 hours per week Note: Additional fees are required for TUS uniforms, including safety shoes and other materials, in the first week of college.
	666	DURATION: 3 years		
	ìí	CAO POINTS 2025: 241		
		LOCATION: Athlone Campus		
	<u> </u>	PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Details: Dr. Emma Reardon Email: Emma.Reardon@tus.ie				

What is this course about?

The events sector includes thousands of companies, contractors and freelancers that create, manage and support concerts, festivals, sports events, other cultural experiences, conferences, trade shows, marketing events, brand activations, product launches and exhibitions. It is estimated to contribute more than €3.5 billion to the Irish economy annually and directly employs 35,000 people.

Event management requires an eye for detail, effective teamwork and a thorough understanding of the many technical, logistical and creative factors that make up successful events. Offering a balance of theoretical and practical learning that explores the latest trends and practices in event management, this course equips you with the practical skills to coordinate the interconnected aspects of the process from pre-event planning and design to post-event debriefing and evaluation, and to progress to leadership roles in the events sector. During your studies, you will plan and stage real events thereby experiencing the kind of work you may pursue after graduation. Work placement is a key component of the course and there is a full semester of work placement and/ or the option to study at one of our partner universities across Europe, as well as regular field trips and guest lectures.

Why study this course?

Business Studies with Event Management includes both the creative and business aspects of event management. During your studies, you are encouraged and facilitated to further develop your creativity and also acquire strong business knowhow. By combining technical event management skills with business competencies, you can work and progress your career in a wide range of event-related settings.

What can I do after this course?

Graduates will find a diverse range of career opportunities both in Ireland and abroad and they can expect to find employment in a variety of event, marketing, public relations and entertainment enterprises, including arts and music festivals, charitable non-profit organisations, community development organisations, conference and convention centres, event management agencies, hotels, multinational companies, national and regional tourism organisations, public relations firms, public sector organisations, sports and leisure centres. Graduates of the Level 7 degree can progress to the 4th year of the Level 8 honours degree.

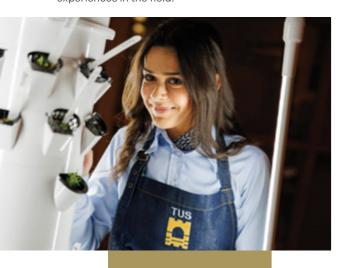
Hospitality Management (with International Placement)

Level 8		Bachelor of Art	ts (Honours)	
		COURSE CODE: US932	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 406/H7 grades in six Leaving	MODULES AT A GLANCE: Culinary & Restaurant Operations, Wellness & Wellbeing in Hospitality,
翻鎖	888	DURATION: 4 years	Certificate subjects. One of the six subjects must include English.	Hospitality Event Management, Talent Acquisition & Development, Marketing,
	ìú	CAO POINTS 2025 241		Rooms Division, Revenue Management, Food Safety & Environmental Management.
				OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement
		LOCATION: Athlone Campus		Note: Additional fees are required for TUS uniforms, including safety shoes and other materials in the first week of college.
				CLASS CONTACT HOURS: • 20 hours per week
Contact Detai	ls:	Dr. Emma Reardon	Email: Emma.Reardon@tus.ie	

What is this course about?

The Bachelor of Arts (Honours) in Hospitality Management is an exciting four-year full-time degree course with an overseas work placement in Year 3. This placement opportunity and internationally recognised degree will open various exciting career opportunities for you, in Ireland and abroad.

This course aims to provide students with the knowledge, practical skills, and competencies necessary for a successful career in hospitality management. You will study the full suite of topics related to managing hospitality at the highest level, including bar, restaurant, front office and food and beverage management. The Department provides dedicated support with all work placements, including assisting students in finding opportunities and ensuring they have positive experiences in the field.



Why study this course?

A noteworthy feature of choosing to study Hospitality Management at TUS is our state-of-the-art facilities in an exclusive building on the Athlone Campus that enriches an applied learning experience for our students. These include:

- Two large-scale production kitchens
- · Specialised pastry kitchen
- Three individual teaching kitchens
- 120-seat lecture and culinary demonstration theatre
- Large open-plan reception area
- Bright and contemporary 100-seater training restaurant
- · Training bar and café
- \bullet Food preparation and larder area
- Four Vertical Aeroponic Tower Gardens
- Dedicated garden area including a polytunnel and wormery

What can I do after this course?

Your specialist knowledge of hospitality management will lead to a variety of exciting career opportunities. Some of the routes our graduates have pursued include Hotel Management, Operations Management, Food and Beverage Management, Rooms Division Management, Hotel Revenue and Finance, Marketing, Human Resources, Event Management.

Successful graduates of this course are eligible for Level 9 and 10 postgraduate courses within TUS or elsewhere. Examples include but are not limited to postgraduate courses in hospitality, tourism, events, or business.

Culinary Arts

Level 6 Higher Certific		Higher Certific	ate in Arts		
回数数 300000000000000000000000000000000000	四 函	COURSE CODE: US630	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	MODULES AT A GLANCE: Fundamental Culinary Practice;	
	888	DURATION: 2 years	One of the six subjects must include English.	One of the six subjects must include Contemporary Artisan Patisserie	Contemporary Artisan Patisserie and Bakery; Hospitality Cost Control; Food
	M	CAO POINTS 2025 147		Safety and Environmental Management; Classical and Contemporary Cuisine.	
		LOCATION: Athlone Campus		• QQI FET/FETAC Applicants • Mature Applicants	
		PROGRESSION TO LEVEL 7: Yes (Add-on)		Work Placement CLASS CONTACT HOURS: 23 hours per week	
Contact Detai	ls:	Dr. Emma Reardon	Email: Emma.Reardon@tus.ie		

What is this course about?

The Higher Certificate (Level 6) in Culinary Arts is a dynamic course which aims to provide students with the knowledge and skills necessary for a career in the food and/or culinary sector. The practical nature of this course will provide students with the necessary competencies and knowledge required of culinary professionals to succeed in a range of businesses. This course is also suitable for individuals who wish to advance in their current position.

Students will also have the opportunity to achieve the following

- Environmental Health Officers (EHAI) Food Safety Level 2 Certificate – Food Handlers
- Environmental Health Officers (EHAI) Food Safety Level 3
 Certificate Head Chefs & Hospitality Managers
- Pre-Hospital Emergency Care Council (PHECC) First Aid Responders Certificate

Note: Additional fees are required for TUS uniforms including safety shoes, knives and other materials in the first week of college.

Why study this course?

The course is taught in our modern facilities on the TUS Athlone Campus which include:

- Two large-scale production kitchens
- Three individual teaching kitchens and a specialised pastry kitchen
- 120-seat lecture and culinary demonstration theatre
- Bright and contemporary 100-seater training restaurant
- · Licenced training bar
- Large open-plan reception area
- The Department also boasts a polytunnel, a wormery, a hydroponic propagator and vertical aeroponic tower gardens.

What can I do after this course?

Our graduates have proven to be highly employable across a wide range of industries, not just within the food and/or culinary sector, both in Ireland and abroad. Recent graduates have entered employment in roles such as: Hotels and Restaurants, Food Marketing and Product Development, Pastry and Confectionery, Food/Culinary Entrepreneurship Upon successful completion of the Higher Certificate in Culinary Arts, students who wish may progress, if eligible, to the 3rd year of our Bachelor of Arts (Level 7) in Culinary Arts.

Graduate Testimonial

"During my time at TUS Athlone, I learned and developed the skills necessary to excel in a professional kitchen environment. The course also provides students with a work placement opportunit I chose to do mine in a fine dining restaurant which cemented my love for Culinary Arts and this industry I was also lucky enough to represent the TUS Department of Hospitality, Tourism and Leisure and my country in national and international culinary competitions."

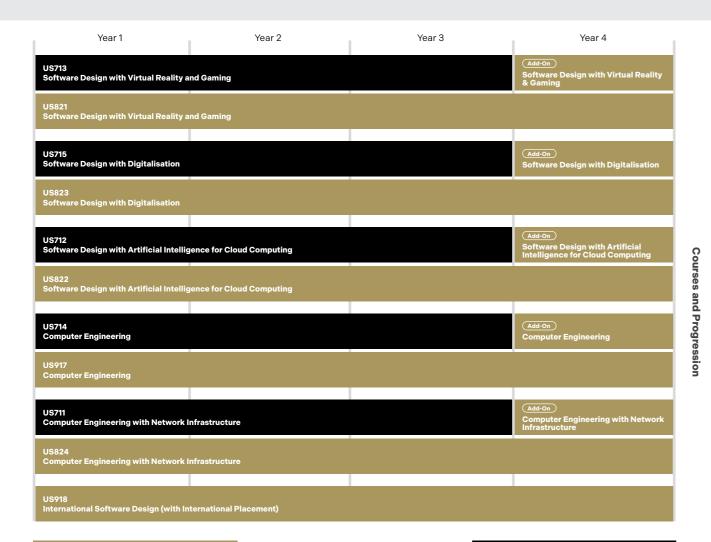
Liam Martin

Demi Chef De Partie, Sheen Falls Lodge, Kenmare, Co. Kerry.

Information Technology and Software



Learn more about our courses in Information Technology and Software



Level 8 Courses

US821 Software Design with Virtual Reality and Gaming

Bachelor of Science (Honours)

US823 Software Design with Digitalisation

Bachelor of Science (Honours)

US822 Software Design with Artificial Intelligence for Cloud Computing

Bachelor of Science (Honours)

US917 Computer Engineering

Bachelor of Engineering (Honours)

US824 Computer Engineering with Network Infrastructure

Bachelor of Science (Honours)

US918 International Software Design (with International Placement)

Bachelor of Science (Honours)

Level 7 Courses

US713 Software Design with Virtual Reality and Gaming

Bachelor of Science

US715 Software Design with Digitalisation

Bachelor of Science

US712 Software Design with Artificial Intelligence for Cloud Computing

Bachelor of Science

US714 Computer Engineering

Bachelor of Engineering

US711 Computer Engineering with Network Infrastructure

Bachelor of Science

Software Design with Virtual Reality and Gaming

Level 8		Bachelor of Sc	ience (Honours)	
	國	COURSE CODE: US821	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at Higher Level in two subjects,	MODULES AT A GLANCE: Digital Media, Mathematics for Software Design, Software Development, Web
	888	DURATION: 4 years	plus Grade 06 at Ordinary Level in four other subjects in the Leaving	Development, Game and Virtual Reality, Agile Methodologies, Digitalisation for Connected Devices, Communications,
	ìú	CAO POINTS 2025 280	Certificate. Two of these subjects must be Mathematics and a Language (English or Irish).	Computer Applications.
		LOCATION: Athlone Campus		• QQI FET/FETAC Applicants • Mature Applicants
Level 7		Bachelor of Sc	ience	Work Placement
		COURSE CODE: US713	ENTRY REQUIREMENTS: Leaving Certificate: Grade O6 at Ordinary Level in 5 subjects in the Leaving Certificate. Two of these subjects must be Mathematics and a Language (English or Irish). For progression to Level 8: Applicants should hold a BSc in Software Design with Virtual Reality and Gaming or an equivalent Level 7 qualification.	
	666	DURATION: 3 years		
	M	CAO POINTS 2025: 244		
		LOCATION: Athlone Campus		
	Š ,	PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Detai	Contact Details: Dr. Enda Fallon Email: Enda.Fallon@tus.ie Dr. Mark Daly Email: Mark.Daly@tus.ie John Barrett Email: John.Barrett@tus.ie			

What is this course about?

Software development is an enormous growth area in ICT engineering. Over 900 software companies are currently in operation in Ireland employing more than 24,000 people. Ireland's reputation as a centre of software excellence is unrivalled in Europe. It is home to multinational and indigenous firms generating €16 billion of exports annually. The sector's wide-ranging activities include software development, research and development, business services and EMEA/ International headquarters.

Game development is one of the fastest growing sectors in the entertainment industry. Annual video games sales are approximately €30 billion and are expected to rise to €40 billion in the next four years. The value of the computer games industry worldwide is in excess of €85 billion and it is an area with enormous potential for development. Last year, there was global investment of over €3 billion in Virtual Reality (VR) and Augmented Reality (AR) industries. It reflects the exciting potential to provide immersive environments in gaming and movies that were not possible before now. Our VR and Gaming specialisation prepares you to work as a software developer in these fast-paced industries.

Why study this course?

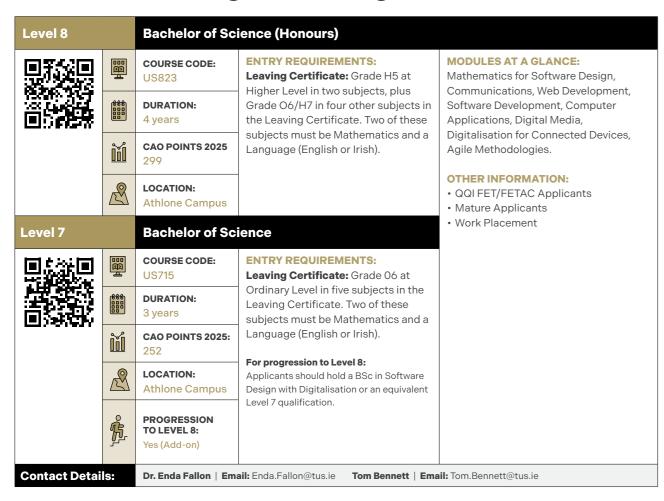
As a student on this course, you'll work with the latest tools and technologies to enhance your skillset. Software development languages, tools and methodologies provide the backbone of this course. These skills are critical to following a career in the game development industry, but they also have widespread application across many domains.

As part of your adventure in software design you will have the opportunity to work in industry both locally and abroad on our work placement programme. This gives you relevant working experience and valuable contacts in the industry before you graduate. If you decide to travel abroad on your placement our excellent TUS Global Office will set you up with one of our partner institutes across Europe and Asia. The world really is your oyster.

What can I do after this course?

Students graduating from this course will be in a position to take up careers as game developers, software designers, database programmers and administrators, and technical salespersons. Employers include Ericsson, Valeo, Cisco, Avaya (Nortel), SAP, Hewlett-Packard, Google, Microsoft, IBM, Riverdeep, as well as financial institutions and SMEs.

Software Design with Digitalisation



What is this course about?

Driven by the increasing availability and affordability of digital technologies, digitalisation, enabled by the internet of things promises significant business opportunities across the industry sector. Internet revolutions are leading to the internet of everything (IoE) scenario by connecting people, processes, data, and things for improved value creation.

The shift towards digitalisation has brought about several advantages, including increased efficiency, accuracy, and accessibility of information. One of the most significant benefits of digitalisation is the ability to store and retrieve large amounts of data quickly and easily. This is particularly important for businesses that rely on data to make informed decisions, allowing companies to streamline their processes, reducing costs and increasing productivity.

This course provides a multidisciplinary undergraduate education by developing specific expertise and comprehensive training in the keys areas relevant to develop, implement and evaluate digital strategies using the enhanced capability of the Internet of things and connected devices.

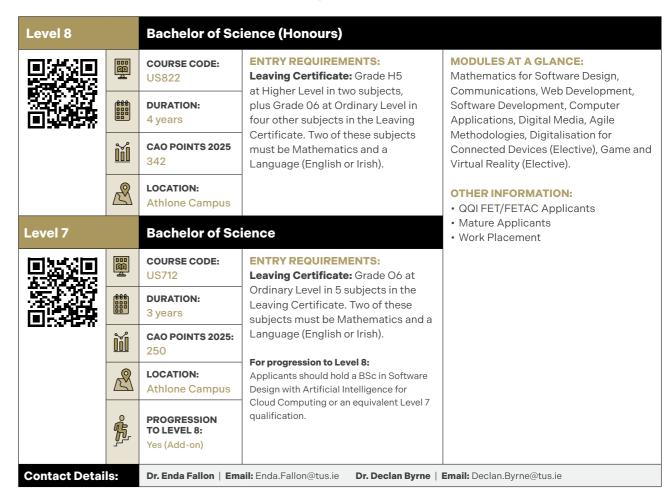
Why study this course?

The goal of this course is produce qualified and well-rounded graduates capable of working in a range of IT positions such as programming, system integration and system validation. There are skills shortages for professionals across sectors in many areas of ICT due to unprecedented growth and innovation in the sector.

What can I do after this course?

Students graduating from this course will be in a position to take up careers as software developers, IoT (Internet of Things) designers, UX/UI (User experience/User interface) Design database programmers and administrators, data analytics and data science and technical salespersons. Employers of our graduates include Ericsson, Valeo, Cisco, Avaya (Nortel), SAP, HewlettPackard, Google, Microsoft, IBM, Riverdeep, as well as many financial institutions and SMEs. TUS software graduates work in a wide range of domains including, internet, telecommunications, healthcare, agriculture, IOT and automotive.

Software Design with Artificial Intelligence for Cloud Computing



What is this course about?

Artificial Intelligence and Cloud Computing are closely related technologies. Cloud Computing provides the necessary infrastructure and resources for the development and deployment of AI applications.

The overall aim of the course is to develop a high level of intellectual awareness and professional competence in the area of software development in general while also acquiring more specific knowledge in the areas of Artificial intelligence and Cloud Computing.

Why study this course?

Ireland's reputation as a centre of software excellence is unrivalled in Europe. It is home to multinational and indigenous firms generating €16 billion of exports annually. The sector's wide ranging activities include software development, research and development, business services and EMEA/International headquarters.

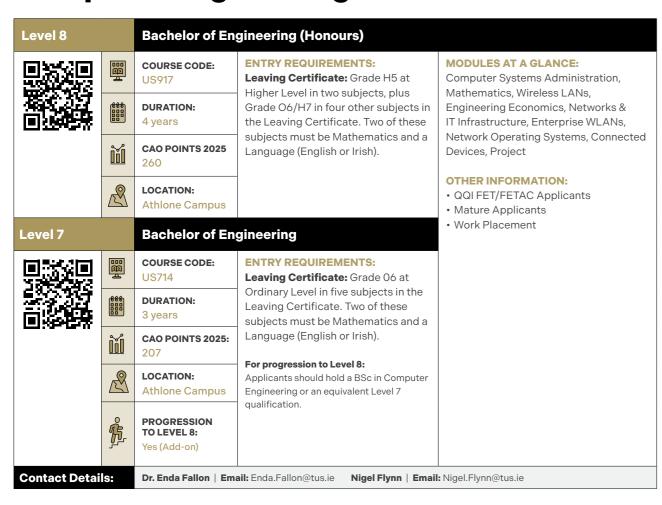
According to the Forfás Vacancy Overview Report, the most difficult to fill vacancies were for the ICT sector, primarily for professional roles in software development including software developers in the areas of Cloud Computing and Artificial Intelligence.

What can I do after this course?

Students graduating from this course will be in a position to take up careers as game developers, software designers, database programmers and administrators, and technical salespersons. Typical employers include Ericsson, Valeo, Cisco, Avaya (Nortel), SAP, Hewlett-Packard, Google, Microsoft, IBM, Riverdeep, as well as financial institutions and SMEs.

LEARN MORE ABOUT OUR COURSES AT OUR ATHLONE CAMPUS OPEN DAYS ON 17th & 18th October 2025

Computer Engineering



What is this course about?

Computer engineers play a vital role in the research, design, development and installation of computer hardware and software. Areas where computer engineers are employed include the mobile phone industry, gaming, medical devices, cloud technology, smart transport and energy management.

TUS's Faculty of Engineering and Informatics is housed in one of the most modern and well-equipped facilities of its kind in the country. Lecturers have extensive industry experience which enriches their teaching skills and competencies.

Why study this course?

This degree will provide you with the education and training necessary for a career in the computer, software and electronics industry. You will develop the necessary theoretical knowledge in areas that are crucial to computer engineering and you will develop skills in computer systems administration and problem-solving.

What can I do after this course?

Students graduating from this course will be in a position to take up careers as computer engineers in a range of industries. Possible employers include Google, Microsoft, Dropbox, eBay/Paypal, Yahoo!, Facebook, Amazon, VMWare, SAP, Ericsson, McAfee.

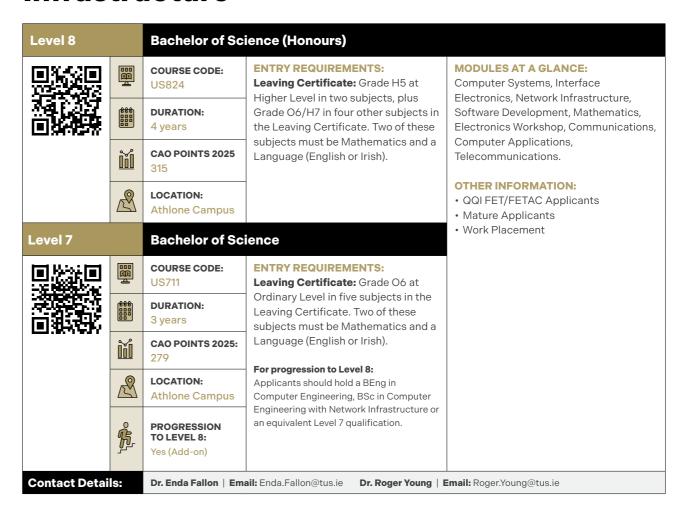
Successful graduates of the Level 8 honours degree are eligible for Level 9 and 10 postgraduate courses within TUS or elsewhere. Graduates with honours are eligible to apply to join the Master of Science in Software Engineering (Level 9).

Student Testimonial

"Computer Engineering offered me a great variety of modules and experiences. From soldering components on circuit boards, setting up networks, developing PC and phone-based applications, and programming the various pieces of hardware for bigger projects. I found the lecturers to be very fair and encouraging with advice and feedback readily available. My studies in Computer Engineering gave me a very strong starting point for the Master's in Applied Software Engineering which I'm currently studying for"

James Craven

Computer Engineering with Network Infrastructure



What is this course about?

In today's digital landscape, the importance of networking cannot be overstated, especially with the proliferation of Internet of Things, Cloud Computing, and Smart Manufacturing. These technologies have revolutionized how businesses operate, creating a demand for skilled professionals who can deploy and manage complex network and cloud infrastructures. Reports liken the shift to Cloud as "Climate Change" for IT, emphasizing its transformative impact. However, there is a shortage of professionals equipped with the necessary Network, Cloud, and Software skills, highlighting the significance of specialized education in this field.

This degree at TUS addresses this demand by offering comprehensive modules covering network and cloud infrastructure deployment and management. Students gain proficiency in designing and testing medium-sized scripting applications, data modelling, database design, and handling large datasets for Big Data applications. Additionally, topics such as network management and Software Defined Networking (SDN) are explored to prepare students for the evolving industry landscape.

Why study this course?

The course goes beyond theoretical learning, emphasizing practical experience through hands-on sessions with physical Network equipment, simulators, and remotely accessed labs. With the support of industry-connected faculty, student tutors, and mentors, students benefit from a well-rounded education in a state-of-the-art facility, including the renowned Software Research Institute (SRI) on campus. Through projects and a final year capstone, students delve into emerging areas like Augmented User Interaction (AR), ensuring they graduate with the skills and knowledge needed to thrive in the dynamic field of computer engineering and network infrastructure.

What can I do after this course?

As a graduate of this course, you can expect to find employment as a network designer, network system administrator, software roles, technical sales in a range of industries. Potential employers include Ericsson, Valeo, Cisco, Avaya, SAP, Google, Facebook, Amazon, Microsoft, IBM, Intel, VMWare and a range of enterprises from small start-ups to areas such as smart manufacturing, transport, healthcare and finance where networks have become key to their operation.

International Software Design (with International Placement)

Level 8 Bachelor of		Bachelor of Sc	ience (Honours)	
		COURSE CODE: US918	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 in two subjects, plus Grade O6/H7 at	MODULES AT A GLANCE: Software Development, Mathematics for Software Design, Digitalisation
	888	DURATION: 4 years	Ordinary Level in four other subjects in the Leaving Certificate. Two of	for Connected Devices, Web App Development with AI, French, German, Communication for University. OTHER INFORMATION:
	ĬÍ	CAO POINTS 2025 252	and a Language (English or Irish).	
	2	LOCATION: Athlone Campus		QQI FET/FETAC Applicants Mature Applicants International Placement
Contact Detai	ls:	Dr. Enda Fallon Ema	ail: Enda.Fallon@tus.ie Dr. Declan Byrne	Email: Declan.Byrne@tus.ie

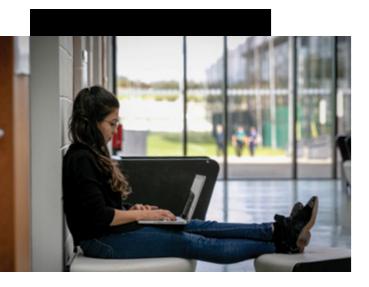
What is this course about?

Software is driving the development of new, innovative applications and services that are transforming industries and improving people's lives. The overall aim of the course is to develop a high level of intellectual awareness and professional international based competence in the area of software development. In a sector such as software design the global nature of the industry requires an international focus.

With the adaption of Internet of Things, Software Design has become a critical component of many global industries.

Therefore, Software Engineers need to understand the needs and preferences of different cultures and be able to develop software that can be used by people from diverse backgrounds.

The course offers an integrated and internationalised approach to delivering end to end software development skills. The focus is on the practical problem-solving skills required for software developers. Course participants will also gain an integrated and critical knowledge of the skills and particular technologies widely used in the industry today.



Why study this course?

The benefits of international study for students has long been established within the EU. In Eastern Europe, students who have studied internationally are more than five times (83%) less likely to experience long-term unemployment than those not participating in the programme. In Southern Europe, former Erasmus+ students are half as likely to experience long-term unemployment compared to those who have not benefited from the Erasmus+ programme. Erasmus+ students in Southern Europe are employed much more frequently even 5-10 years after graduation, with 56% less unemployment.

What can I do after this course?

According to Ireland's Skills Strategy 2025 (Department of Education and Skills) there are skills shortages for professionals and associate professionals across sectors in many areas of ICT. The shortage of ICT talent is potentially significant for a number of sectors where ICT skills are needed, in particular software development. Ireland is likely to face an average increase in demand for high-level ICT skills of around 5% a year with the employment of ICT professionals anticipated to rise to just over 91,000. This skills shortage has become increasingly acute as more and more tech companies expand their operations in Ireland.

There are significant employment opportunities for graduates of this course. There is a substantial national and international demand for software design graduates with international experience. Nationally this is driven by the presence of multinational companies including Ericsson, Microsoft, Google, Oracle, IBM and SAP as well as a growing domestic technology sector. The international aspect of this course also provides graduates with international language skills in French and German. Graduates will gain an international cultural perspective as they undertake a semester long placement with our international academic and industrial partners in countries including, France, Germany, Spain, Portugal, Austria, The Netherlands, Belgium and Finland.

Media, Design & Music



Learn more about our courses in Media, Design and Music

Year 1	Year 2	Year 3	Year 4
US803 Graphic and Digital Design			
US700 Graphic Design			(Add-On) Graphic & Digital Design
US778 Animation and Illustration			Add-On Animation and Illustration
US802 Animation and Illustration			
US704 Music and Sound Engineering			(Add-On) Music and Sound Engineering
US809 Music and Sound Engineering			
US705 Music and the Live Events Industry			(Add-On) Music and the Live Events Industry
US813 Music and the Live Events Industry			

Level 8 Courses

US802 Animation and Illustration

Bachelor of Arts (Honours)

US803 Graphic and Digital Design

Bachelor of Arts (Honours)

US809 Music and Sound EngineeringBachelor of Science (Honours)

, ,

US813 Music and the Live Events Industry

Bachelor of Arts (Honours)

Level 7 Courses

US778 Animation and Illustration

Bachelor of Arts

US700 Graphic Design

Bachelor of Arts

US704 Music and Sound Engineering

Bachelor of Science

US705 Music and the Live Events Industry

Bachelor of Arts

Portfolio Assessment

Some courses at TUS require applicants to successfully submit a portfolio for assessment prior to entry.

Digital Portfolio:

Applicants to courses with a portfolio requirement will be required to submit a portfolio of artwork.

US802 and US778 Animation and Illustration Portfolio Requirement:

Our Animation and Illustration courses require applicants to successfully submit a portfolio for assessment prior to entry. The portfolio is worth 600 points in total. The portfolio must receive 240 points to pass this stage. These points are added to Leaving Certificate points. For further information on QQI eligible courses, visit our webpage.

1: A MINIMUM OF ONE FULL SKETCHBOOK

Applicants must submit one completed sketchbook.

Applicants who have additional sketchbooks may submit up to 5 sketchbooks in total if they wish. If you are submitting your portfolio digitally you will need to record a video, turning each page of the sketchbook. You will be able to submit this online to us as a link from YouTube or Vimeo, or as a mp4 file or similar. Your sketchbook should include a large amount of observational studies of both humans and animals. These can be quick sketches capturing movement and gestures. These types of explorative artworks are best submitted within a sketchbook.

Observational drawing is drawing what you see around you. It is not always about making a perfect picture. It is about studying what you see and representing it on paper. You are studying how objects are constructed; you are looking and figuring out your artistic ability; you are learning. You can also include photographs of clay, collage, mixed media, stop motion models/sets and photographs of large pieces of artwork that you cannot fit into the portfolio itself. Storyboards, comic panels and poster design can be included. Please number the pages or fix them together in sequence and clearly label them. Your storyboards can show an idea for a short film or advertisement using any style or medium you like to work in. Your sketchbooks can include visual development, concepts, characters and ideas that you have been working on. Show us what interests you and what inspires you to make the work you make from the world around you. Doodling is what your sketchbooks are made for! Don't be afraid to express yourself!!

2: 8-10 PIECES OF COMPLETED ARTWORK

These pieces are your main portfolio of completed work outside of your sketchbook. Try to have a variety of work in this section of your portfolio. Include artwork of humans, animals, objects or landscapes that you have worked on longer than quick sketches. Take your time to observe and work into these pieces. They can be further developed and completed with colour, tone and texture.

You will be invited to submit your portfolio in Spring 2026 if you have applied through the CAO.

US700 and US803 Graphic Design Assessment Requirement

Applicants can choose to be assessed via one of the following options:

1. Digital Portfolio:

When it comes to portfolio assessment, we want to see the very best of you! That's why we ask each applicant to select up to 20 of their strongest pieces - whether they're individual works or connected as a series. Choose pieces that really showcase your skills, creativity, and personality. If problem-solving is your thing, you can include research, visual development and sketchbooks as part of your submission. Whether your strengths lie in illustration, painting, printmaking, typography, photography, graphic design, film, or in your visual process and ideas, we want to see work that reflects who you are as a designer or artist.

For full portfolio guidelines and tips, check out the TUS website: **tus.ie/LSAD/portfolio**

The digital portfolio upload portal will open in Spring 2026, after the CAO application deadline has passed. All applicants will receive an email with a link and instructions on how to submit their portfolio online.

Or alternatively:

2. Applied Graphic Design Project:

Applicants may choose to participate in an applied project, which will be carried out remotely/ electronically in Spring 2026. Applicants who choose the applied project option will be issued with the project brief, and staff will guide them in the process through workshops and live advice online. The resultant project will subsequently be uploaded to the online portal.

Free Portfolio Workshop and Course Information Days:

Thursday 30th October 2025 & Saturday 17th January 2026



Register your interest

Animation and Illustration

Level 8		Bachelor of Art	ts (Honours)	
	<u>aa</u>	COURSE CODE: US802	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 in two subjects, plus Grade O6 in four other	MODULES AT A GLANCE: Animation, Storyboarding, Environment Design, Illustration, Critical and
	888	DURATION: 4 years	subjects. Two of these subjects must be Mathematics and a language	Contextual Studies, Life Drawing, Comics, Concept Art, Book Art.
	ìí	CAO POINTS 2025 733* *Points are a combination of Leaving Certificate results and Portfolio Assessment	(English or Irish). Note: A grade F2 in Foundation Level Mathematics will be accepted as meeting the minimum Mathematics requirement.	OTHER INFORMATION: • QQI FET/FETAC Applicants • Work Placement • Mature Applicants
		LOCATION: Athlone Campus	*For all applicants, portfolio presentation is required. See Portfolio Assessment page.	
Level 7		Bachelor of Ar	ts	
回 <i>注</i> 注回 2010年2月	= <u>a</u>	COURSE CODE: US778	ENTRY REQUIREMENTS: Leaving Certificate: Grade 06 in five	
	666	DURATION: 3 years	subjects. Two of these subjects must be Mathematics and a Language (English or Irish).	
	ľÍ	CAO POINTS 2025: 623* *Points are a combination of Leaving Certificate results and Portfolio Assessment	Note: A grade F2 in Foundation Level Mathematics will be accepted as meeting the minimum Mathematics requirement. *For all applicants, portfolio	
		LOCATION: Athlone Campus	presentation is required. See Portfolio Assessment page.	
		PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Detai	ls:	Dr. Yvonne Hennessy	Email: Yvonne.Hennessy@tus.ie	

What is this course about?

This course is unique to the Athlone campus as no other educational provider offers a course combining both animation and illustration at undergraduate level in Ireland. Graduates of the BA (Hons) in Animation and Illustration will have the capacity to apply their knowledge and understanding of the fundamentals of illustration and principles of animation to a broad range of areas within the animation and illustration sector in Ireland and internationally. Our students develop the capacity for independent learning as well as producing work collaboratively. Solid analytical and IT-related skills, as well as high levels of critical reasoning through the twin emphasis of both animation and illustration, are vital to creating strong, visually appealing and imaginative artwork.

There has been significant growth in the animation and illustration industries globally. The sectors have become a central component of Ireland's digital and creative economy with increasing career opportunities every year. With a host of successful home-grown studios the opportunities within animated series, feature films and co-productions has risen steadily over the past number of years. Ireland has talented

and technically sophisticated studios creating and producing content for print, television, cinema, video games, mobile platforms, immersive exhibitions, and virtual and augmented reality.

Why study this course?

The animation and illustration sectors have become a central component of Ireland's digital and creative economy with increasing career opportunities every year.

What can I do after this course?

Our graduates have established their own companies and some are working independently on original content. Our graduates carry out a number of roles in animation and illustration production associated with animated films, television production and television advertising. Other specific roles include: background artist, character designer, animator, VFX compositing, scene prep, storyboard artist, comic and graphic novel artist, agency illustrator and production management. This course will particularly suit applicants who wish to work in creative industries that value artistic talent, visual awareness and organisational skills.

Graphic Design

Level 7		Bachelor of Ar	ts	
	<u></u>	COURSE CODE: US700	ENTRY REQUIREMENTS: Leaving Certificate: Grade 06 in five	MODULES AT A GLANCE: The course comprises of a series of core
	888	DURATION: 3 years	subjects. Two of these subjects must be Mathematics and a Language (English or Irish).	pillars: Design, Image, Studio Practice and Visual Culture that advance over the 3 years.
	ĬÍ	CAO POINTS 2025 830* *Points are a combination of Leaving Certificate results and Portfolio Assessment	meeting the minimum Mathematics requirement.	OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement CLASS CONTACT HOURS:
	2 C	LOCATION: Athlone Campus	See Portfolio Assessment page.	24 hours per week
		PROGRESSION TO LEVEL 8: Yes (Add-on)	For progression to Level 8: Bachelor of Arts in Graphic Design (Level 7) or equivalent qualification in design will be required for entry to this course.	
Contact Details: Tara Cullen Email:			Tara.Cullen@tus.ie	

What is this course about?

The course comprises of a series of core pillars: Design, Image, Studio Practice, and Visual Culture that advance over the 3 years.

- Design provides the student with the technical skills, design knowledge and creative expertise to utilise the design process to fulfil design briefs. The pillar facilitates the student to become competent in creating communication systems across multiple platforms and media, including traditional design for print, design for screen, motion, userinterface, and user-experience.
- 2. **Image** is the exploration of visual language where the student learns to communicate and build narratives using illustration, photography, animation, and film.
- 3. **Studio Practice** builds on the personal and professional development of the student within the studio environment, allowing the student to build their profile, grow in confidence and promote themselves as a designer. This is done through live client briefs, collaboration, and work placement.
- 4. Visual Culture develops the student's understanding of the cultural, social and historical contexts in which the practice of art and design has evolved and, importantly, how it is essential to the development of the student's studio practice.

Why study this course?

As one of the top graphic design courses in Ireland, the BA in Graphic Design will provide you with a unique and exciting educational experience while learning to become a designer. Built on a legacy of over 40 years of art and design, your creative talents will be nurtured by a team of lecturers who are passionate about their field. Within each design studio you will have your own designated workspace where you will receive

one-to-one tuition from staff who want your experience to be the very best and who understand that design learning must be tailored to the student's distinctive creative flair and interests. You will be encouraged to follow your passion and to develop your design process through research and experimentation. At the same time, you will be exposed to a host of new, exciting disciplines and skills that will enhance your critical and theoretical thinking to help you advance your skills as a conceptual and strategic graphic designer. Over your design education journey, supported by committed staff, you will grow into a designer with broad knowledge and an informed world view, who can deconstruct communication problems, conceptualise and execute resolutions, and who can articulate and confidently present your creative work.

In year 3, you will undertake a work placement, this first-hand industry experience will give you a valuable insight into the workings and requirements of the industry.

What can I do after this course?

Graduates enjoy excellent employment prospects in Ireland and overseas and are employed in graphic design for both print and screen, advertising agencies, publishing houses, printing, the arts, the film and television industries and in teaching roles in second, PLC and third level courses. As a graduate of this ordinary degree, you are eligible to apply to join the add-on Bachelor of Arts (Honours) in Graphic and Digital Design course, subject to end of year results at TUS or related NFQ Level 7 courses at TUS or other third-level institutions.

Graphic and Digital Design

Level 8		Bachelor of Art	ts (Honours)	
	四 函	COURSE CODE: US803	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 in	MODULES AT A GLANCE: The course comprises of a series of core pillars: Design, Image, Studio Practice
	two subjects, plus Grade O6/H7 in four other subjects in the Leaving Certificate examination. Two of these		four other subjects in the Leaving Certificate examination. Two of these	and Visual Culture that advance over the four years.
	ĬÍ	CAO POINTS 2025 839* *Points are a combination of Leaving Certificate results and Portfolio Assessment	subjects must be Mathematics and a Language (English or Irish). Note: A grade F2 in Foundation Level Mathematics will be accepted as meeting the Mathematics requirement.	OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Work Placement CLASS CONTACT HOURS:
	2	LOCATION: Athlone Campus	*For all applicants, portfolio presentation is required. See Portfolio Assessment page.	24 hours per week (approx.)
Contact Detai	ls:	Tara Cullen Email: Tara.Cullen@tus.ie		

What is this course about?

The BA (Hons) in Graphic and Digital Design comprises of a series of core pillars: Design, Image, Studio Practice, and Visual Culture that advance over the four years.

- Design provides the student with the technical skills, design knowledge and creative expertise to utilise the design process to fulfil design briefs. The pillar facilitates the student to become competent in creating communication systems across multiple platforms and media, including traditional design for print, design for screen, motion, userinterface, and user-experience.
- 2. **Image** is the exploration of visual language where the student learns to communicate and build narratives using illustration, photography, animation, and film.
- 3. **Studio Practice** builds on the personal and professional development of the student within the studio environment, allowing the student to build their profile, grow in confidence and promote themselves as a designer. This is done through live client briefs, collaboration, and work placement.
- 4. Visual Culture develops the student's understanding of the cultural, social, and historical contexts in which the practice of art and design has evolved and, importantly, how it is essential to the development of the student's studio practice.

Why study this course?

As one of the top graphic design courses in Ireland, the BA (Honours) in Graphic and Digital Design will provide you with a unique and exciting educational experience while learning to become a designer. Built on a legacy of over 40 years of art and design, your creative talents will be nurtured by a team

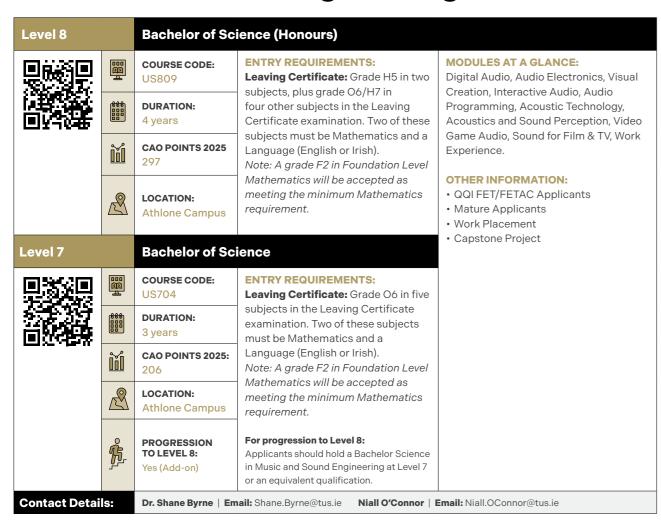
of lecturers who are passionate about their field. Within each design studio you will have your own designated workspace where you will receive one-to-one tuition from staff who want your experience to be the very best and who understand that design learning must be tailored to the student's distinctive creative flair and interests. You'll be encouraged to follow your passion and to develop your design process through research and experimentation. At the same time, you will be exposed to a host of new, exciting disciplines and skills that will enhance your critical and theoretical thinking to help you advance your skills as a conceptual and strategic graphic designer. Over your design education journey, supported by committed staff, you will grow into a designer with broad knowledge and an informed world view, who can deconstruct communication problems, conceptualise and execute resolutions, and who can articulate and confidently present your creative work.

In year 3, you will undertake a work placement, this first-hand industry experience will give you a valuable insight into the workings and requirements of the industry and inform your learning in year four.

What can I do after this course?

Graduates enjoy excellent employment prospects in Ireland and overseas and are employed in graphic design for both print and screen, advertising agencies, publishing houses, printing, the arts, the film and television industries and in teaching roles in second, PLC and third level courses.

Music and Sound Engineering



What is this course about?

Work with industry standard software, computing, and studio and live audio equipment in a variety of dynamic, practical assignments at our state-of-the-art facilities. Gain vital creative industry exposure through multiple work experience modules. Manufacture acoustic instruments from raw materials at the wood workshop, as well as manufacturing microphones, FX pedals, and coding virtual instruments. Study the core professional development concepts required to work in the creative industry including marketing, entrepreneurship and visual creation skills.

Why study this course?

The Music and Sound Engineering course has been developed by TUS lecturing staff along with Creative Industry professionals to be the quintessential 'Swiss army knife' in this field of study. As a Music and Sound Engineering student, you will be involved in a wide range of industry-specific practical work across all aspects of Sound Engineering, Acoustic Technology, and other professional development studies that are necessities for working in the professional Creative Industry. This diversity gives graduates a range of real skills and the flexibility required to work in the Creative Industry,

and on completion of the course, you will have assembled an impressive portfolio of industry-related work. Music and Sound Engineering students have unrivalled access to industry standard equipment and software in state-of-the-art facilities based in one of Ireland's most prestigious Technological Universities, right in the heart of Ireland. Being a musician is not a pre-requisite for entry to the course.

What can I do after this course?

On completion of the course, you will have experienced the required practical and theoretical knowledge to be able to apply yourself to these positions: Recording Studio Sound Engineer, Live Sound Engineer, Broadcast Sound Engineer for Radio and TV, Foley Artist, Audio Visual Technician, Video Game Audio Technician, Multi-Media Sound Designer, Instrument Manufacturer and Maintenance Technician, Creative Industry Entrepreneur, Acoustician, Event Coordinator, Audio Coding Developer, Audio Visual Artist, etc. This is not an exhaustive list and graduates might find new niches and positions within the professional creative industry in which to work.

Music and the Live Events Industry

NEW COURSE

Level 8		Bachelor of Ar	ts (Honours)	
	回 回 五	COURSE CODE: US813	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 in two subjects, plus grade O6/H7 in	MODULES AT A GLANCE: The course is structured around three key pillars: Technical Competencies,
	888	DURATION: 4 years	four other subjects in the Leaving Certificate examination. Two of these	Workplace Readiness and Supportive Skills – each designed to reflect the real
		CAO POINTS 2025 New for 2026	a Language (English or Irish). Note: A grade F2 in Foundation Level	demands of the music and live events industry. Technical Competencies focus on the practical skills needed
	2	LOCATION: Athlone Campus	Mathematics will be accepted as meeting the minimum Mathematics requirement. Musical ability required. (e.g. instrument or vocal performance), but formal music grades are not necessary. Audition or portfolio may be requested.	to thrive in creative environments. Workplace Readiness equips you with the business and operational skills to work independently or as part of a team. Supportive Skills promote your personal and professional development. Together, the modules within these pillars provide
Level 7		Bachelor of Arts		a well-rounded, industry-informed education that prepares you to step
	884	COURSE CODE: US705	ENTRY REQUIREMENTS: Leaving Certificate: Grade O6	confidently into the world of music and live events.
	666	DURATION: 3 years	in five subjects in the Leaving Certificate examination. Two of these subjects must be Mathematics and	• QQI FET/FETAC Applicants • Mature Applicants
		CAO POINTS 2025: New for 2026	a Language (English or Irish). Note: A grade F2 in Foundation Level	Work Placement
		LOCATION: Athlone Campus	Mathematics will be accepted as meeting the minimum Mathematics requirement. Musical ability required.	CLASS CONTACT HOURS: Year 1: 17 hours per week. Year 2: 13 hours per week.
		PROGRESSION TO LEVEL 8: Yes (Add-on)	(e.g. instrument or vocal performance), but formal music grades are not necessary. Audition or portfolio may be requested.	Year 3: 11 hours per week. Year 4: 6 hours per week
Contact Detai	ls:	Paul Hensey Email:	Paul.Hensey@tus.ie	,

What is this course about?

Love performing music? Want to build a career doing what you love - on stage, behind the scenes, or running the show? This unique degree is for music performers who want to turn their talent into a professional career in the live music and events industry. This course will give you the real-world skills, musical and business knowledge to best set you up for success.

While you won't learn to play an instrument here, we'll help you take your abilities further by offering regular masterclasses, guest lectures, music theory and performance opportunities.

This degree has been built in collaboration with experienced professionals from the live music and events world - including working musicians, event managers, sound engineers, and production crew. That means everything you learn is grounded in the real needs of the industry today. You'll gain the practical, professional, and entrepreneurial skills that employers are looking for - and that successful freelancers and performers rely on to build sustainable careers.

Throughout the course, you'll work on live performance projects that mirror real gigging scenarios, while learning about touring logistics, contracts, and sound systems directly from professionals who use them every day. You'll attend guest lectures, masterclasses, and networking events with active

industry experts, and start building your professional portfolio from year one. By the time you graduate, you'll have real-world experience, industry insight, and a network to launch your career.

Why study this course?

If you already sing, play or perform in some way (formally or informally), you're interested in the practical, behind-the-scenes side of music, you want a hands-on, creative career in music and events, you're motivated to build your own career path – then this exciting new course is for you!

What can I do after this course?

Graduates are ready to step straight into the fast-moving world of live music and events. Whether on stage or behind the scenes, you'll be equipped with the practical skills and industry knowledge to build a career doing what you love. You could work as a: Professional Performer, Touring or Events Musician, Live Sound Engineer, Event Technician, Stage Manager, Music Entrepreneur, Music Coordinator, Instrument Technician. While this is not an exhaustive list of career opportunities, graduates could also go on to freelance work, start their own bands, or launch their own events, giving them full creative control over their careers.

Nursingand Health



Learn more about our Nursing and Health courses

Year 1	Year 2	Year 3	Year 4
US877 General Nursing			
US878 Mental Health Nursing			
US661 Dental Nursing			

Level 8 Courses

US877 General NursingBachelor of Science (Honours)

US878 Mental Health NursingBachelor of Science (Honours)

Level 6 Courses

US661 Dental NursingHigher Certificate in Science

Dental Nursing

Level 6		Higher Certific	ate in Science	
	冒田	COURSE CODE: US661	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of grade O6/H7 in 5 Leaving Certificate	MODULES AT A GLANCE: Clinical Dental Nursing Placement, Clinical Dentistry, Infection Prevention
	888	DURATION: 2 years	subjects, including a Laboratory based Science subject and English	and Control, Dental and Human Anatomy, Health and Safety in Dental Practice and Oral Health Promotion.
	ĬÍ	CAO POINTS 2025 289		OTHER INFORMATION:
		LOCATION: Athlone Campus	available for mature applicants (23 years of age or over on January 1st on the year of application). Mature applicants must satisfy the minimum entry requirements for the course and will also be assessed through face-to- face interview.	OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Clinical Placement The Higher Certificate in Science (Dental Nursing) has the approval of the Dental Council of Ireland All offers will be subject to Garda Vetting. Due to the risk of exposure to infectious agents in the clinical environment all applicants will be required to undertake a Hepatitis B vaccination.
Contact Detai	ls:	Eilish Duffy Email:	Eilish.Duffy@tus.ie	

What is this course about?

This course will give you the clinical competence to work as a dental nurse. Students with an interest in teamwork and communication will be supported to assist within a dental team.

Dental Nursing students will participate in dental placement enabling students to communicate, demonstrate clinical skills, administration duties and problem solve within their scope of practice under the supervision of a registered dentist.

Why study this course?

Dental nurses play an essential role in the dental practice.
They assist the dentist during dental procedures. Their duties include:

- Preparing the surgery and assisting at chair-side during dental procedures. Infection, prevention and control procedures including decontamination of dental instruments, equipment and dental surgeries.
- Recording dental charting, maintaining treatment records and assisting with developing dental radiographs. Liaising and supporting patients and dental colleagues in the case of a medical emergency and delivering appropriate oral health promotion advice.
- They may also be responsible for administrative duties, such as making appointments and bookkeeping.

What can I do after this course?

Employment opportunities include private dental practice, dental hospitals, and dental services within the HSE. Many dental nurses progress to Senior Dental Nursing roles and Clinical Dental Nurse managers. Other progressive roles include Dental Nurse Tutor / Educators, Practice Management, Treatment Co-Ordination, Marketing representatives within the dental field and oral health promotion.

Further study pathways include Orthodontic Therapy, Dental Hygiene, Sedation training, Radiography and Dental Implant Nursing.

Note: TUS uses the Garda Vetting Unit (GCVU) to assess the suitability of applicants to this course. This is due to the considerable amount of placements undertaken with children and vulnerable groups in society. Therefore, offers to this course are conditional and could subsequently be withdrawn if applicants do not meet the Garda Vetting requirements.



General Nursing

Level 8		Bachelor of Sc	ience (Honours)	
	四 日	COURSE CODE: US877	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of grade H5 at higher level in two	MODULES AT A GLANCE: Anatomy, Physiology and Microbiology, Preparation for Practice (General
	888	DURATION: 4 years	subjects, plus Grade O6/H7 in four other subjects in the Leaving	Nursing), Principles & Practice of General Nursing Care, Clinical
	CAO PO 389	CAO POINTS 2025 389	Certificate. These subjects must include Mathematics, a Laboratory Science subject and a Language	Placement (General Nursing), Evidence Based Practice for Healthcare, Psychology and Communication,
	2	LOCATION: Athlone Campus	Science subject and a Language (English or Irish).	Psychology and Communication, Care of the Surgical Patient, Anatomy, Physiology and Pharmacology, Primary Health, Maternity, Child and Community, Nursing Sociology and Health, Professional, Legal and Ethical Issues in General Nursing. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Clinical Placement Garda Vetting Professional Recognition
Contact Details	s:	Dr. Laura Dempsey	Email: Laura.Dempsey@tus.ie	

What is this course about?

This course involves the study of theoretical and practice-based modules. It involves classroom teaching and taught placements in a variety of clinical and non-clinical settings. This honours degree course takes advantage of the various areas of expertise available at the three regional hospitals in the Health Service Executive Midlands area in Tullamore, Portlaoise and Mullingar, throughout the Midlands (Laois/Offaly and Longford/Westmeath) and with private healthcare facilities nationally.

Why study this course?

Students will undergo a total of 2,925 hours clinical study and 1,740 hours theoretical study across the four-year course. Successful completion of the course leads to the award of a Bachelor of Science (Hons) in General Nursing from TUS and registration with the Nursing and Midwifery Board of Ireland. The award of a Registered General Nurse (RGN) is nationally and internationally recognised.

What can I do after this course?

On completion of the course, you may apply for positions at staff nurse grade within the Irish healthcare sector and you are also eligible to apply for registration as nurses throughout the EU and further afield.

If you wish to pursue a career in specialist nursing practice upon graduating, you can apply for higher diploma courses

in areas such as gerontology, coronary care, intensive care, perioperative care, and accident and emergency nursing.

Alternatively, you may choose to pursue advanced studies in nursing education or nursing management.

Note: TUS uses the Garda Central Vetting Unit (GCVU) to assess the suitability of applicants to this course. This is due to the considerable amount of placements undertaken with children and vulnerable groups in society. Therefore, offers to this course are conditional and could subsequently be withdrawn if applicants do not meet the Garda Vetting requirements.

Student Testimonial

"I chose Nursing as it was always the career for me, encompassing both my interest in the sciences and the art of caring for others. TUS offered this opportunity to me through both lectures on campus and placements throughout the Midlands hospital groups. It really gave an accurate insight into this career and prepares you for your journey ahead as a purpo."

Abby

Mental Health Nursing

Level 8		Bachelor of Science (Honours)			
1000 (100 mg/s) (100 m	國	COURSE CODE: US878	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of grade H5 at higher level in two	MODULES AT A GLANCE: Preparation for Practice (Mental Health Nursing), Anatomy, Physiology and	
	888	DURATION: 4 years	subjects, plus Grade O6/H7 in four other subjects in the Leaving	Microbiology, Evidence Based Practice for Healthcare, Clinical Placement	
	M	CAO POINTS 2025 327	Certificate. These subjects must include Mathematics, a Laboratory Science subject and a Language	(Mental Health Nursing), Principles and Practice of Nursing Care, Anatomy, Physiology and Pharmacology,	
		LOCATION: Athlone Campus	(English or Irish).	Professional, Legal and Ethical Issues in Mental Health Nursing, Community Mental Health Nursing, Psychology and Communication, Sociology and Health, Child and Adolescent Mental Health. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Clinical Placement • Garda Vetting • Professional Recognition	
Contact Detai	ls:	Olivia Corcoran Em	ail: Olivia.Corcoran@tus.ie		

What is this course about?

This course aims to enable students to develop knowledge, competencies, attitudes and skills to enable them to function effectively as professional nurses in a healthcare environment providing recovery focused individualised care. The course provides opportunities for development of the fundamental nursing skills and allows the student to adapt these skills to a variety of populations and environments. It will foster and nurture the ethos for the student around the necessity for the continuation of professional development throughout their career.

Why study this course?

This four-year honours degree is offered with healthcare providers and accredited by the Nursing and Midwifery Board of Ireland (NMBI). The course involves the study of theoretical and practice-based modules. Students will be exposed to classroom teaching and Clinical Placements in various areas of expertise available at the three regional hospitals in the Health Service Executive Midlands area in Tullamore, Portlaoise and Mullingar, throughout the Midlands (Laois/Offaly and Longford/Westmeath) and with private healthcare facilities nationally.

The diversity of placement requirements and their geographical spread will mean that regardless of where you live, travelling to clinical placement areas will be required throughout various stages of your nursing or midwifery course. This is to ensure students meet the required clinical instruction, set out by the Nursing and Midwifery Board of Ireland.

Students will undergo a total of 2,925 hours clinical study and 1,740 hours theoretical study across the 4-year course. Successful completion of the course leads to the award of a Bachelor of Science (Hons) in Mental Health Nursing from TUS and registration with the Nursing and Midwifery Board of

Note: TUS uses the Garda Central Vetting Unit (GCVU) to assess the suitability of applicants for placement within this course. This is due to the considerable amount of placements undertaken with children and vulnerable groups in society. Therefore, offers to this course are conditional and could subsequently be withdrawn if applicants do not meet the Garda vetting requirements.

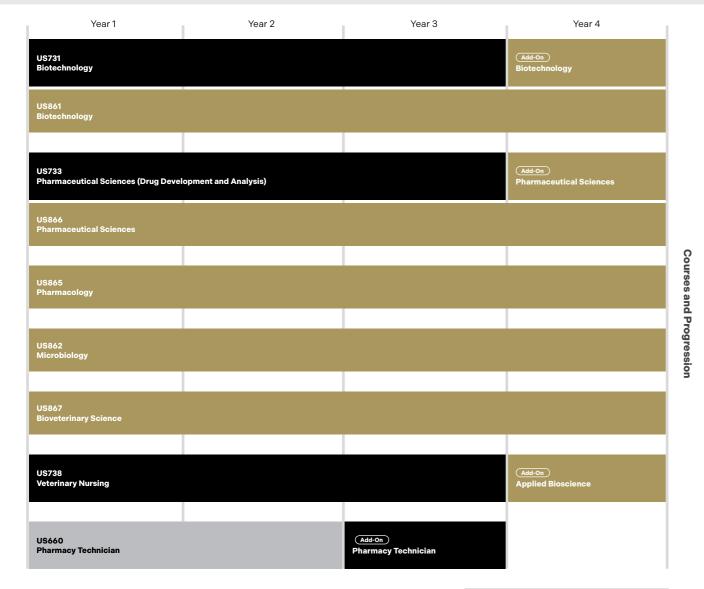
What can I do after this course?

On successful completion of the course, you can apply to register as a Psychiatric Nurse to the Nursing and Midwifery Board of Ireland (NMBI), the profession's regulatory body. After registration, you will be ready to start work as a qualified psychiatric nurse in a variety of clinical settings including hospitals and community mental health facilities.

Science



Learn more about our Science courses



Level 8 Courses

US861 Biotechnology

Bachelor of Science (Honours)

US866 Pharmaceutical Sciences

Bachelor of Science (Honours)

US865 Pharmacology

Bachelor of Science (Honours)

US862 Microbiology

Bachelor of Science (Honours)

US867 Bioveterinary Science

Bachelor of Science (Honours)

Level 7 Courses

US731 Biotechnology

Bachelor of Science

US733 Pharmaceutical Sciences (Drug

Development and Analysis)Bachelor of Science

US738 Veterinary Nursing

Bachelor of Science

Level 6 Courses

US660 Pharmacy Technician

Higher Certificate in Science

Add-on Courses

Applied Bioscience (Add-on)

Bachelor of Science (Honours)

Biotechnology (Add-on)

Bachelor of Science

Biotechnology (Add-on)

Bachelor of Science (Honours)

Pharmaceutical Sciences (Add-on)

Bachelor of Science (Honours)

Pharmaceutical Sciences (Drug Development and Analysis) (Add-on)

Bachelor of Science

Pharmacy Technician (Add-on)

Bachelor of Science

Biotechnology

Level 8		Bachelor of Sc	Bachelor of Science (Honours)		
	四	COURSE CODE: US861	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of grade H5 in two Higher Level	MODULES AT A GLANCE: Level 8: Gene Technology, Biochemistry, Microbial Genetics,	
	888	DURATION: 4 years	subjects plus a minimum of grade O6 in four Ordinary Level subjects in the Leaving Certificate. Two of these	Analytical Techniques, Environmental Biotechnology, Immunotechnology, Cell & Molecular Biology, Bioinformatics,	
	ìú	CAO POINTS 2025 336	subjects must include Mathematics and a Language (English or Irish).	Bioprocess Technology, Modules in Industry Regulations, Research Project.	
		LOCATION: Athlone Campus		Level 7: Laboratory Practice & Safety, Scientific Issues/Team Based Learning,	
Level 7		Bachelor of Science		Microbial Genetics, Biochemistry, Analytical Techniques, Advanced Cell	
回题法国 数数数数		COURSE CODE: US731	ENTRY REQUIREMENTS: Leaving Certificate: A minimum grade of O6 in five subjects in the Leaving Certificate. Two of these subjects must include Mathematics and a Language (English or Irish).	Biology, Applied Genetic Engineering, Immunotechnology, Environmental Biotechnology, Industrial Regulation Module. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants	
	868	DURATION: 3 years			
- Entre	ìú	CAO POINTS 2025: 225			
		LOCATION: Athlone Campus		Work Placement CLASS CONTACT HOURS:	
	\$	PROGRESSION TO LEVEL 8: Yes (Add-on)		22 - 24.5 hours per week	
Contact Detai	ls:	Dr. Mary Booth Ema	ail: Mary.Booth@tus.ie Dr. Donal Eardly E	imail: Donal.Eardly@tus.ie	

What is this course about?

Biotechnology is the study and manipulation of molecules, genes, cells and whole organisms to invent and develop tools that benefit humankind and have commercial value.

Biotechnology is a dynamic and evolving discipline centered on Cell and Molecular Biology, Genetic Engineering and Genome Sequencing, that integrates the natural sciences with engineering to deliver products and services.

Why study this course?

Biotechnologists have made significant contributions to the 'smart economy' in areas such as healthcare, agriculture, the food industry and the environment. They have discovered new ways to diagnose, treat and prevent disease, repair and replace damaged organs, create biofuels and bioplastics, grow crops with better yields, drought and pest resistance, and remove toxic environmental contaminants.

Biopharmaceuticals are novel medicines developed out of the study of biotechnology and represent about half of all the medicines produced worldwide. Ireland is a leading producer of these biopharmaceutical drugs, with nine out of the ten largest biopharmaceutical companies in the world located here. This makes biopharmaceutical production one of our largest exports, and among the country's best options for a prosperous economic future.

The biopharmaceutical sector is a vibrant employment market for graduates studying biotechnology courses and most of our graduates go on to work in this dynamic and thriving professional environment. The degrees in Biotechnology in TUS Athlone are designed (through targeted modules and local work placement) to train graduates to pursue careers in this industrial sector, and/or to pursue further education to postgraduate level in highly specialised areas within biotechnology.

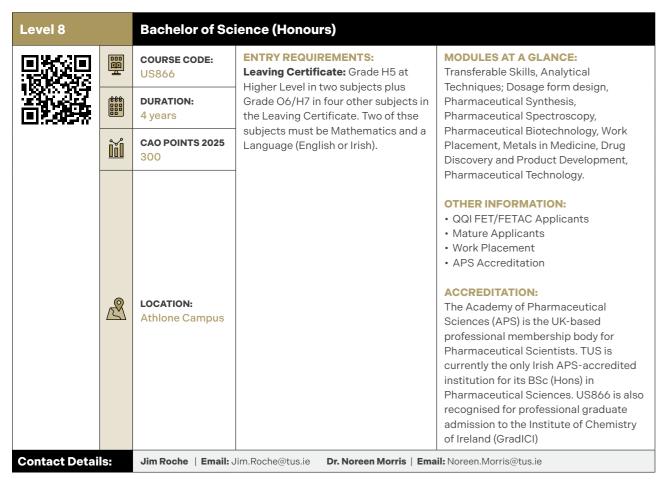
What can I do after this course?

Typical areas of employment include pharmaceutical and biopharmaceutical companies, medical technology and medical device companies, research institutions (academic and industrial), agriculture and crop production companies and industries working in areas such as biodegradable plastics, biofuels, environmental monitoring and clean-up.

Graduates from the BSc (Hons) in Biotechnology will be academically prepared to enrol on a research degree course (MSc/PhD) in TUS, or any other third-level institution.

Graduates will also be qualified to undertake a variety of taught MSc courses including the MSc Biopharmaceutical Technology and the MSc in Pharmaceutical and Chemical Analysis in TUS Midlands. Graduates may also apply to the Teaching Council for admission to Postgraduate in Education courses for the teaching of second level Junior Certificate Science and Leaving Certificate Biology.

Pharmaceutical Sciences



What is this course about?

This is an ideal course for students interested in a career in the pharmaceutical industry, delivering synthetic, formulation, analytical, and transferable skill sets. It combines enabling know-how across a range of methodologies critical to the successful development of marketable therapeutics. In supporting a strong local cluster of drug substance, drug product, diagnostic reagent, and medical device manufacturing, we regularly consult with companies to maintain the currency of our course provision. Lecturers combine teaching expertise with industry experience. Many of our faculty have worked in the pharma industry and continue to maintain active contacts in this space. Our courses in pharmaceutical sciences are designed to meet the growing demand for scientists to service the current and emerging pharma industries in Ireland generally and the Midlands.

Why study this course?

This unique APS internationally accredited course provides the essential information and skills required for employment in the pharmaceutical sector. Given the wide range of disciplines required in driving modern manufacturing approaches, this multidisciplinary course covers chemical based and next generation biotech-based therapeutics and their formulation into safe and effective medicines of high and durable quality. The pharmaceutical sciences are typically concerned with methods and techniques to minimise toxicity and optimise therapeutic efficacy, maximize product yield, how to circumvent difficulties with drug absorption or unwanted distribution and premature inactivation or elimination. It also

explores which new generation technologies such as nanoencapsulation and stimuli-sensitive polymers are most suitable to achieve beneficial drug delivery. The core experience across the modules is the exploration of the structure-property relationships of drugs and pharmaceutical materials. Using sophisticated apparatus and instrumentation, our graduates will develop the skills that will give them a range of career options. In addition, we will help to grow the interpersonal attributes required for you to interact with colleagues from other disciplines. The continued growth and prosperity of the pharmaceutical industry in Ireland is highly dependent on the generation and attraction of skilled graduates.

What can I do after this course?

Graduates may expect to find rewarding careers and wellremunerated positions in the pharmaceutical and fine chemicals sector, whether in an API/biologic drugs plant or in a finished drug product manufacturing facility. A substantial cohort are employed in analytical services, or in the related sectors of diagnostics' manufacture and polymer characterisation. A number of graduates have been successful in securing roles in highly skilled technical services; others have found jobs in regulatory affairs where they interface with national, EU or other international state bodies such as the US FDA in support of marketing authorisation applications from their employer. Graduates have also obtained sought-after roles in research (whether leading to a higher degree (up to QQI level 10, PhD) here or at another university), in industry, or in the wider public service, such as forensics and environmental monitoring

Pharmaceutical Sciences (Drug Development and Analysis)

Level 7		Bachelor of Science			
	<u>aa</u>	COURSE CODE: US733	ENTRY REQUIREMENTS: Leaving Certificate: Minimum Grade	MODULES AT A GLANCE: Transferable Skills, Analytical	
	888	DURATION: 3 years	O6 at Ordinary level in five subjects in the Leaving Certificate. Two of these subjects must be Mathematics and a	Techniques; Dosage form design, Pharmaceutical Synthesis; Pharmaceutical Spectroscopy,	
	ď	CAO POINTS 2025 223	Language (English or Irish).	Pharmaceutical Biotechnology. OTHER INFORMATION:	
		LOCATION: Athlone Campus		QQI FET/FETAC Applicants Mature Applicants Work Placement	
	\$	PROGRESSION TO LEVEL 8: Yes (Add-on)			
Contact Detai	ls:	Dr. Noreen Morris E	mail: Noreen.Morris@tus.ie Jim Roche I	Email: Jim.Roche@tus.ie	

What is this course about?

This course provides the essential information and skills required for employment in the modern pharmaceutical sector. Students acquire operational knowledge of the development of chemical based and next generation, biotech-based therapeutics and their formulation into safe and effective medicines of high and durable quality. Using sophisticated apparatus and instrumentation, you will develop the bench and analytical skills that will give you a range of career options. In addition, we will help to grow the interpersonal skills required for you to interact with colleagues from other disciplines.

Why study this course?

This is an ideal course for students interested in a career in the pharmaceutical industry delivering synthetic, formulation, analytical, and transferable skill sets. It combines enabling know-how across a range of methodologies critical to the successful development of marketable therapeutics. In supporting a strong local cluster of drug substance, finished product pharmaceutical, diagnostic reagent, and medical device manufacturing, we regularly consult with companies to maintain the currency of our course provision.

In addition, we will help to grow adaptable, interpersonal attributes required for you to interact and engage effectively with colleagues from other disciplines. Of particular note, during semester two of Year 3 students avail of the incorporated, Work Placement, typically within the facility of a host industrial partner. Such undergraduate real-world, relevant experience is uniquely transformative for an individual learner and key for the provision of work-ready graduates.

What can I do after this course?

A number of graduates have been successful in securing highly skilled roles in the pharmaceutical laboratory or technical services. Previous graduates have also obtained desirable roles in research (industrial or leading to a higher degree) in colleges or the wider public service such as forensics and environmental monitoring. Others are currently employed in agriculture, food, polymers and beverage concerns.

Many graduates progress to programmes of further study such as year 4 of the BSc (Hons) in Pharmaceutical Science in TUS.



Pharmacy Technician

Level 6		Higher Certific	ate in Science	
		COURSE CODE: US660	ENTRY REQUIREMENTS: Leaving Certificate: Grade 06 at	MODULES AT A GLANCE: Responding to Symptoms, Pharmacy
回程(A)	888	DURATION: 2 years	Ordinary Level in 5 subjects in the Leaving Certificate to include a Laboratory-based Science subject,	Calculations and Measurements, Human Anatomy and Physiology for Healthcare, Chemistry for Healthcare 1,
	ĬÍ	CAO POINTS 2025 226	Mathematics and a Language (English or Irish).	Fundamentals of Pharmacology, Learning for Healthcare, Pharmacy Legislation and Administration, Formulation and
		LOCATION: Athlone Campus		Compounding, Community Pharmacy Practice, Clinical Pharmacy and Therapeutics I, Chemistry for Healthcare
		PROGRESSION TO LEVEL 7: Yes (Add-on)		2, Human Anatomy and Physiology for Healthcare 2, Hospital Pharmacy Practice, Professional Practice. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Professional Placement Garda Vetting
Contact Detai	ls:	Pharmacy Technicia	n course team Email: pharmacytech.midla	nds@tus.ie

What is this course about?

Pharmacy Technicians are an essential part of the pharmacy team whether in community or hospital pharmacy. The support given by pharmacy technicians to the pharmacists is crucial to the smooth running of pharmacy departments. As key healthcare workers they aid the pharmacist with the dispensing and processing of prescriptions, the preparation, checking and storage of medicines. As we say here in TUS, Pharmacy Technicians are the backbone of every single pharmacy department.

The main aim of this course is to provide you with the appropriate multi-disciplined skills and theory to enable you to play a key role in both community and hospital pharmacies. In addition to lectures, the course contains a strong practical element and you spend 16 weeks of placement in total in year two in a community and hospital pharmacy. This placement is organised by TUS and is deemed to be enormously beneficial to your employment prospects. One of our unique elements of this course is the provision of a first aid qualification within the preparation for placement module.

Why study this course?

A pharmacy technician plays a central role in the smooth operation of today's pharmacy, by supporting and assisting the pharmacist in their various activities. Pharmacy technicians are employed in both the private sector in community and private hospital pharmacies and by the HSE in hospital pharmacies.

TUS Athlone has been to the fore in developing higher education opportunities to degree level for pharmacy technicians. The course is delivered in an attractive, modern facility, situated on TUS Athlone's East Campus.

What can I do after this course?

Employment prospects for pharmacy technicians are excellent. Work opportunities exist in community and hospital pharmacies nationwide.

Graduates from this Higher Certificate may apply to join the BSc in Pharmacy Technician at TUS.

Pharmacy Technician (Add-on)

Level 7		Bachelor of Sc	ience	
		COURSE CODE: Add-on	ENTRY REQUIREMENTS: Applicants must have successfully	MODULES AT A GLANCE: Medicines Management, Medicines Optimization Clinical Pharmacy Clinical
	888	DURATION: 1 year	completed the NFQ Level 6 Higher Certificate in Pharmacy Technician in TUS or another Irish university.	Optimisation, Clinical Pharmacy, Clinical Governance & Ethics, Research Project, Advanced Pharmacy Skills, Aseptic
		LOCATION: Athlone Campus	Applicants who currently hold a Pharmacy Technician qualification, obtained through the Irish Pharmacy Union (IPU) or equivalent qualification, and 2 years post-qualification experience as a pharmacy technician in Ireland may apply for entry through recognition of prior learning (RPL).	Practices, Pharmacy Purchasing & Sales, Professional Placement. OTHER INFORMATION: • Professional Placement • Garda Vetting CLASS CONTACT HOURS: 21 hours per week
Contact Details:		Pharmacy Technician	n course team Email: pharmacytech.midland	ds@tus.ie

What is this course about?

The primary aim of the BSc Pharmacy Technician course is to advance the skills and knowledge of the qualified pharmacy technician. Furthermore, it seeks to enable the graduate to use their skills as a pharmacy technician to promote pharmacy practice in the area of pharmaceutical care of the patient. Ultimately, the course provides additional skills to the pharmacy technician in the areas of clinical pharmacy, medicines management, purchasing, clinical governance, ethics and aseptic practices. This will enable the graduate to consider career development in additional areas.

Why study this course?

Students will attend lectures Monday to Wednesday and attend pharmacy placement on Thursday and Friday throughout the academic year. Placement is organised by TUS in conjunction with the student. As well as placement, students will undertake a dissertation which allows them to delve into the research world for the first time. Participation in conferences, poster competitions and lectures by guest speakers from the pharmacy industry will ensure that students are well grounded in all areas of work available to pharmacy technicians.

What can I do after this course?

Employment and progression opportunities lie in the following areas: community and hospital pharmacy, clinical trials, pharmaceutical sales, pharmacy training, pharmacy management, aseptic formulation, pharmacy procurement. Students can apply to progress into the MPharm at many Universities in the UK and Ireland.

Graduate Profile

pharmacist-led course with practical modules focused on building your skills as a pharmacy technician in both community and hospital settings. The skills I learned on the BSc helped me in pursuing a career in hospital pharmacy. Modules in aseptics, medication management, medicines optimisation and procurement gave me an edge in hospital interviews that I wouldn't have otherwise had, helping me secure a career in hospital pharmacy. Our brilliant lecturers are dedicated to enhancing the skills of pharmacy technicians and providing development of competencies whether you are a new graduate or looking to expand your knowledge base. Beyond their expertise, our lecturers actively fostered our learning, offered excellent career advice, and were genuinely invested in building our capabilities as pharmacy technicians, making the BSc year an incredibly rewarding and transformative experience."

Maria Hyde

BSc Pharmacy Technician Graduate 2024

Pharmacology

Level 8		Bachelor of Science (Honours)			
		COURSE CODE: US865	ENTRY REQUIREMENTS: Leaving Certificate: Minimum Grade	MODULES AT A GLANCE: Pharmacology through Team Based	
	888	DURATION: 4 years	H5 in two Higher Level subjects, minimum Grade 05 in Mathematics at Ordinary Level, plus three subjects	Learning (TBL), Microbiology, Human Anatomy, Physiology and Pathophysiology, Practical	
	ìú	CAO POINTS 2025 252	at Grade O6 at Ordinary Level. Subjects to include a Language (English or Irish).	Pharmacology, Anti-infective and Anti- cancer Drugs; Drugs and Diseases, Neuropharmacology, Toxicology,	
	ß	LOCATION: Athlone Campus		Contemporary Issues in Pharmacology, Research Project. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement	
Contact Detai	ls:	Dr. Natasha McCorm	ack Email: Natasha.McCormack@tus.ie	Dr. Mark Lynch Email: Mark.Lynch@tus.ie	

What is this course about?

Pharmacology is the branch of science concerned with the study of how drugs interact with cells, tissues, and organisms. Pharmacology has the potential to treat or prevent disease and to discover and distribute new therapies to help people lead longer and healthier lives.

This exciting four-year course aims to produce graduate pharmacologists with an understanding of the impact of drugs on the human body as well as the drug discovery and the development process. The pharmaceutical industry in Ireland is thriving and is dependent on skilled graduates. This course is designed to meet those requirements.

Why study this course?

This course promotes the development of flexible interpersonal skills essential for effective interaction and engagement with colleagues in the working world. This is achieved through the implementation of team-based learning strategies in specific modules.

Notably, in the second semester of Year 3, students have the chance to engage in an integrated placement, usually hosted by an industrial partner. This hands-on, real-world experience is exceptionally transformative for individual students and plays a pivotal role in preparing graduates with practical skills for work and research. In Year 4, students in the course also take part in a research project and have the option to take part in one of the yearly regional conferences organized by the Science Undergraduate Research Experience (SURE) Network.

What can I do after this course?

On completing the BSc (Hons) in Pharmacology degree course, the following career avenues and sectors are available to you: Pharmaceutical companies, Toxicologist, Clinical Research Associate (CRO), Health Products Regulatory Authority (HPRA), Biotechnology sector, Chemical safety and toxicology, MSc/PhD and a career as a medical or a life-science research scientist, Higher Education sector, Professional Masters in Education (PME), Graduate Medicine/Veterinary. Successful graduates of this course are eligible for Level 9 and 10 postgraduate courses within TUS or elsewhere.



Microbiology

Level 8		Bachelor of Science (Honours)			
	四	COURSE CODE: US862	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 in two Higher Level subjects, plus four	MODULES AT A GLANCE: Learning and Development for Higher Education, Information Technology for	
	888	DURATION: 4 years	subjects at Grade O6/H7. Subjects to include Mathematics and a	Scientists, Chemistry for Bioveterinary and Microbial Sciences, Biology for	
	M	CAO POINTS 2025 320	Language (English or Irish).	Bioveterinary and Microbial Sciences, Physics for Chemical and Life Sciences, Mathematics for Scientists, Scientific	
		LOCATION: Athlone Campus		Computing, Current Scientific Issues. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Work Placement CLASS CONTACT HOURS: Year 1: 21.5 hours per week. Year 2: 21.5 hours per week. Year 3: 14 hours per week. Year 4: 18.5 hours per week.	
Contact Details: Dr. Andy Fogarty Email: Andy.Fogarty@tus.ie					

What is this course about?

Microbiology is the study of microscopic organisms, known as microorganisms or microbes, that are usually invisible to the naked eye. These microbes include bacteria, algae, protozoa, fungi, viruses, and prions, are critical to all aspects of life on our planet. The COVID-19 pandemic highlighted the importance of microbiology to our society. The field of microbiology is diverse, which is reflected in sub-disciplines such as medical, veterinary, environmental, food and industrial microbiology. Students therefore have the opportunity to pursue professions in a great variety of roles following graduation.

Several modern scientific disciplines including genetic engineering, genomics, bioinformatics, microbial biotechnology, immunology, and molecular biology, originated from classical microbiology. Therefore, these disciplines form an integral part of the teaching and research of microbiology at TUS. An industrial placement during the third year of the course provides an opportunity for students to gain valuable real-world experience and establish direct links with the industry.

Why study this course?

This course will provide graduates with thorough preparation for careers in the biopharmaceutical/medical device industries as well as in the food and environmental sectors, or postgraduate research opportunities. The modules in computational biology and bioinformatics will offer training in DNA and protein sequence analysis, which is not a main focus of other Microbiology courses. This course provides unique opportunities for placement and training e.g., Marine Institute, Teagasc and other companies.

What can I do after this course?

Graduates from the BSc (Hons) in Microbiology will have career opportunities across several sectors, including food, pharmaceutical, medical device, biotechnological, biorefinery, environmental, pollution control, bioremediation, industrial and wastewater treatment. They can also find work in hospitals, public and animal health laboratories, research institutes, and pharmaceutical companies involved in diagnosing, preventing and treating illnesses associated with microorganisms. Universities and colleges, in addition to medical, dental and veterinary schools, all require microbiologists as researchers and teachers.

For those interested in further study, typical postgraduate subjects for microbiologists include medical and veterinary microbiology, bioinformatics, biotechnology, environmental microbiology, genetics, and molecular biology. In addition, options such as the Professional Masters of Education (PME) are available for future second-level science teachers.

Bioveterinary Science

Level 8		Bachelor of Science (Honours)			
	<u> </u>	COURSE CODE: US867	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at	MODULES AT A GLANCE: Placement, Analytical Techniques,	
	888	DURATION: 4 years	Higher Level in two subjects, plus Grade O6/H7 in four other subjects in the Leaving Certificate. Two of these	Animal Nutrition, Bioveterinary Biotechnology, Sustainable Herd Management Strategies.	
	ĬÍ	CAO POINTS 2025 290	subjects must be Mathematics and a Language (English or Irish).	OTHER INFORMATION: • QQI FET/FETAC Applicants	
	2	LOCATION: Athlone Campus		Mature Applicants Work Placement CLASS CONTACT HOURS: 23 hours per week	
Contact Details: Dr. Olivia Cregg Email: Olivia.Cregg@tus.ie			nail: Olivia.Cregg@tus.ie Dr. Caitriona Colli	ns Email: Caitriona.Collins@tus.ie	

What is this course about?

Bioveterinary science is dedicated to the investigation of life processes and exploring the inter-relationship between living organisms and their environment. It involves an understanding of biota at the level of cells, organisms, populations and ecosystems. Bioveterinary science is subdivided into many specialisms such as animal science, biology, ecology, environmental science, genetics and bioanalysis. This degree emphasises specific technologies, interactions and/or systems (e.g., animal behaviour, biochemistry, biotechnology), or the environments that living organisms inhabit (e.g., ecology, environmental biology).

Students will gain a broad knowledge base of essential facts, major concepts, principles and theories associated with the discipline areas of bioveterinary science. They will engage with current developments in the bioveterinary sciences and their applications, and the philosophical and ethical issues involved. They will also learn strong technical skills and competencies as well as how to analyse and assess data.

Throughout their course, students will apply practical skills including designing, planning, conducting and reporting on investigations through individual or group projects. They will use effective interpersonal and team-working skills including demonstrating an appreciation of the interdisciplinary nature of science and of the validity of different points of view. Students will also learn the need for ethical standards and professional codes of conduct and paying due attention to risk assessment, legislation, relevant health and safety regulations. They will apply numeracy, communications and information technology skills, efficiently self-manage and pursue professional development and think independently, set tasks and solve problems. Lastly, they will deploy appropriate practical and presentational techniques and methodologies including data analysis and the use of statistics to communicate results. A work placement in third year provides students with critical industry experience and opportunities.

Why study this course?

This is a multidisciplinary degree in science which prepares the graduate to pursue a wide range of career options. All of this is designed to produce bioveterinary scientists who play an important part in the promotion of animal and human health and welfare. Bioveterinary scientists may progress to hold a wide variety of positions including in the pharmaceutical, agricultural, or medical research sectors.

Please note that the BSc (Hons) in Bioveterinary Science degree course does not confer eligibility to register with the Veterinary Council of Ireland as either a veterinary surgeon or a veterinary nurse. The degree course is neither designed nor intended as a route to further study in the area of veterinary medicine or veterinary nursing.

What can I do after this course?

Graduates are well placed to go onto employment in veterinary diagnostics and pharmaceutical research, veterinary, medical and nutritional sales, hospital and forensic laboratory work.

Successful graduates of this course are eligible for Level 9 and 10 postgraduate courses within TUS or elsewhere.

LEARN MORE ABOUT OUR SCIENCE
COURSES AT TUS ATHLONE CAMPUS
OPEN DAYS ON
17th & 18th October 2025

Veterinary Nursing

Level 7		Bachelor of Sc	ience	
		COURSE CODE: US738	ENTRY REQUIREMENTS: Leaving Certificate: A Laboratory- based Science subject at Grade H6	MODULES AT A GLANCE: Biology for Bioveterinary and Microbial
	888	DURATION: 3 years	in Higher Level or O3 in Ordinary Level, plus four subjects at Grade	Science, Chemistry for Bioveterinary and Microbial Science, Companion Animal Husbandry, Mathematics for Scientists,
		CAO POINTS 2025 430	O6 at Ordinary Level, to include Mathematics and a Language (English or Irish).	Veterinary Anatomy and Physiology, Introductory Veterinary Nursing, Ethics and Regulatory Affairs for Veterinary Practice, Veterinary Nursing Placement Preparation, Veterinary Placement.
	2	LOCATION: Athlone Campus	Mature applicants who apply via CAO and are shortlisted will be required to	
		PROGRESSION TO LEVEL 8: Yes (Add-on)	attend an interview.	OTHER INFORMATION: QUI FET/FETAC Applicants Work Placement Veterinary Council of Ireland Accreditation
Contact Detai	ls:	Dr. Meadhbh O'Dowd, DVM Email: Meadhbh.ODowd@tus.ie Gina Burke, RVN Email: Gina.Burke@tus.ie		

What is this course about?

This established degree course will give you the multidisciplinary skills to play a key role in large animal, small animal and equine veterinary practices. During the three-year degree, you will experience on-farm training in farm animal production and health and safety and undertake compulsory clinical placements in veterinary practices at each stage of your degree.

Work placement will include 30 weeks clinical placement over the 3 years in small animal, equine and large animal hospitals - 8 weeks in first and second year from May to July and a 14 week placement in year 3 during semester 2. You will also be required to spend two residential weeks at Gurteen College, Ballinagarry, Roscrea, Co Tipperary during both first and second year of the degree.

Why study this course?

Veterinary nursing is an exciting, diverse and challenging career. It is a job that requires a person to have exceptional communication skills, empathy, and logical quick-thinking and problem-solving ability. Some of the daily tasks undertaken by a veterinary nurse in practice include the following:

- Dispensing and administering of medication and fluid therapy
- Performing laboratory diagnostic tests
- · Conducting diagnostic imaging
- · Assisting in the provision of anaesthetics
- Preparing and assisting for/with veterinary surgical procedures
- Nursing clinics

By undertaking this BSc in Veterinary Nursing course, you will learn to nurse companion animals, equine and farm animals, leaving you well equipped for a broad range of veterinary nursing careers.

The course is accredited by the Veterinary Council of Ireland (VCI), the regulatory body governing veterinary medicine and veterinary nursing in Ireland and graduates are eligible to register onto the Register of Veterinary Nurses in Ireland – a requirement which must be met in order to work as a Registered Veterinary Nurse (RVN). The course also has ACOVENE (Accreditation for Veterinary Nurse Education) accreditation. This accreditation is a pan-European quality assurance tool and makes it easier for students from accredited courses to find a job abroad.

What can I do after this course?

Employment prospects for veterinary nurses in clinical practice are excellent. Graduates are eligible to register as veterinary nurses with the Veterinary Council of Ireland and work in veterinary practices carrying out tasks applicable to veterinary nurses under current legislation. Registered graduates may work with veterinarians in small animal, equine or large animal practices, assisting in the care of animals. Careers in veterinary pharmaceuticals, food and medical/ surgical sales are another career option.

As a graduate you are eligible to apply for the BSc (Hons) in Applied Bioscience at TUS. Graduates of this course have been successful in gaining entry to the five-year veterinary course in the UK and in Europe (Slovakia, Hungary). Many students progress to Masters and PhD courses having used the ladder system within TUS.

Applied Bioscience (Add-on)

Level 8		Bachelor of Science (Honours)			
	<u>a</u>	COURSE CODE: Add-on	ENTRY REQUIREMENTS: Holders of an appropriate Bachelor	MODULES AT A GLANCE: Agriculture, Land Use and Management,	
	888	DURATION: 1 year	of Science qualification in Veterinary Nursing or Agricultural Science, Biotechnology, Toxicology or an	Agricultural Biotechnology, Research Methods, Analytical Toxicology, Food Processing & Safety, Sustainable Herd	
	<u>R</u>	LOCATION: Athlone Campus	equivalent Level 7 qualification are eligible to apply to join this course.	Management Strategies, Applied Cell Biology, Food & Molecular Microbiology, Environmental Land Use and Management, Research Project.	
Contact Detai	Contact Details: Dr. Sean Gerrity Email: Sean.Gerrity@tus.ie				

What is this course about?

Students taking this add-on honours degree will study a range of modules directly related to the agricultural, biotech and food industries.

Students will learn the principles and application of herd management strategies, environmental management and land use. Modern applied bioscience technologies are explored through agricultural biotechnology and applied cell biology modules. There is also a focus on food science and processing related to nationally important agricultural industries including beef, dairy and poultry production.

Why study this course?

Bachelor of Science in Applied Bioscience graduates will have the opportunity to gain employment in a diverse range of scientific roles across various industries.

Small class sizes allow for excellent student and staff interactions and highly engaging course delivery. Throughout the year students will complete a number of field trips and attend guest seminars delivered by industry experts. Students will also gain valuable hands-on experience working in the laboratory. Students are encouraged to discover their talents and will have the opportunity to undertake an independent research project. This will usually involve spending time in the laboratory where students can develop their lab skills and independent thinking.

What can I do after this course?

Graduates are well placed to go onto employment in a wide range of areas such as veterinary diagnostics, various pharmaceutical and biopharmaceutical roles, veterinary, validation and quality, technical sales and forensic laboratory work. Successful graduates of this course are eligible for Level 9 and 10 postgraduate courses within TUS or elsewhere.



Social Sciences



Learn more about our Social Science courses



Level 8 Courses

US925 Applied PsychologyBachelor of Science (Honours)

US921 Social Care PracticeBachelor of Arts (Honours)

US926 Early Childhood Education & Care

Bachelor of Arts (Honours)

Level 7 Courses

US782 Applied Social Studies in Social Care

Bachelor of Arts

US780 Early Childhood Education & Care

Bachelor of Arts

Add-on Courses

Applied Social Studies in Social Care

Bachelor of Arts (Honours)

Applied Psychology

Level 8 Bachelor o		Bachelor of Sc	ience (Honours)	
100 (100 mg/s)	88	COURSE CODE: US925	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at	MODULES AT A GLANCE: Foundations of Contemporary
	868	DURATION: 4 years	Higher Level in two subjects, plus grade O6/H7 in four other subjects in the Leaving Certificate. Two of these	Psychology, Introduction to Research, Biological Bases of Behaviour 1: Exploring the Brain, Personal and
	ďÍ	CAO POINTS 2025 420	subjects must be Mathematics and a Language (English or Irish).	Professional Development, Descriptive Statistics and Computing, Childhood and Adolescence Development,
		LOCATION: Athlone Campus		Experimental Design, Applied Social Psychology. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement • PSI Course Accreditation • Industry Links
Contact Detai	ls:	Dr. Noelin Fox Ema	il: appliedpsych.midlands@tus.ie	

What is this course about?

Psychology is the scientific study of the human mind and behaviour. It examines how we think, feel, act and interact with other people. You will develop skills in research, problemsolving, critical thinking and analysis, communication and professional development. If you are interested in similar types of questions, then this course is likely to be relevant to you.

Our course is an Applied Psychology course meaning we ensure that we have embedded practical elements into our course. We have a semester long work placement in 3rd year as well as a focus on small group workshops (e.g., counselling skills workshops, Applied Psychology Experimental labs, inferential statistics labs and many more). We also have practical assessment throughout the course with a mix of applied continuous assessment and final exams.

The course will be relevant to anyone wishing to pursue a longer-term career in psychology. It is also an ideal stepping stone to post-graduate study either within psychology or in other areas of social science.

Why study this course?

Our BSc in Applied Psychology is accredited by the Psychological Society of Ireland (PSI). The Psychological Society of Ireland is the national professional body for psychology and psychologists in the Republic of Ireland.

On successful completion of your 4-year degree on the Athlone campus, students can apply for entry into postgraduate programmes in Psychology. Only PSI accredited undergraduate degrees allow you to progress to postgraduate training in Psychology (e.g., Doctorate in Clinical Psychology, Counselling Psychology and Educational Psychology). This degree confers eligibility for graduate membership of both the PSI and the British Psychological Society. Therefore, students who complete our degree are also eligible for any postgraduate courses that require BPS accreditation.

What can I do after this course?

A degree in psychology can lead to a comprehensive list of careers, including roles in clinical psychology, counselling, education, health, forensics, sport, HR management, and business. The broader skills learned, such as critical thinking, communication, teamwork and research – are also desirable for employers in a wide range of sectors. Graduates who decide not to continue further training in psychology will find that a primary degree in psychology is a valuable qualification. It combines high levels of literacy and numeracy, experience in working both individually and within teams, as well as analysing data and carrying out research.

Successful graduates of this course are eligible for Level 9 and 10 postgraduate programmes within TUS or elsewhere. It is important to note that, graduates wishing to undertake a professional career in psychology (e.g. in clinical psychology, educational psychology, occupational psychology, counselling psychology or other specialised areas) must pursue further postgraduate study in psychology.

Applied Social Studies in Social Care

Level 7		Bachelor of Art	ts	
	四 函 五	COURSE CODE: US782	ENTRY REQUIREMENTS: Leaving Certificate: Grade 06 at Ordinary Level in five subjects in the	MODULES AT A GLANCE: Developing Academic Practice, Group Dynamics, Contemporary Social Care
	888	DURATION: 3 years	Leaving Certificate examination. Two of these subjects must be	Practice, Introduction to Sociology, An Introduction to Law, Developmental
	M	CAO POINTS 2025 180	Mathematics and a Language (English or Irish). Note: An FL2 in Foundation Level	Psychology, Disability: Models and Practice, Interactional Approaches to Social Care, Family and Human Rights
	2	LOCATION: Athlone Campus	Mathematics will be accepted as meeting the minimum Mathematics requirements for entry to this course.	OTHER INFORMATION:
		PROGRESSION TO LEVEL 8: Yes (Add-on) Bachelor of Arts in Applied Social Studies in Social Care (Level 7) or an equivalent Level 7 social care qualification.		CORU Approved QI FET/FETAC Applicants Mature Applicants – an interview may form part of the selection process Practice Placement Language Proficiency Attendance Fitness to Practice Garda Vetting Professional Recognition
Contact Detai	ls:	Dr. Noelin Fox Emai	il: socsci.midlands@tus.ie	

What is this course about?

The regulatory body CORU - Health and Social Care Regulatory Body - has approved this course, which offers a wide variety of learning opportunities.

Students will acquire the knowledge and skills to support society's most vulnerable children, young people or adults who for a variety of reasons may require support and assistance. We aim to deliver best practice in our teaching to support students to become competent, confident and professional social care workers.

Two practice placements (800 hours) are a central feature of the student's experience during the three-year course. Practice placement is central to learning because it gives social care students an opportunity to gain real-life experience in their chosen field of study. Students will be supported throughout the placement process and will be allocated placements to meet required CORU proficiencies and the requirements of the course.

Note:

- Garda Vetting is a requirement of this course and will comply with TUS Student Garda Vetting Policy. Students cannot progress to placement unless the Garda Vetting Process is complete.
- A student on the BA in Applied Social Studies in Social Care must be fit to practice. The TUS Fitness to Study Policy applies to all students on this course. Students will be required to sign off on this, acknowledging that they have read and understood this requirement.
- The BA in Applied Social Studies in Social Care has a mandatory attendance policy.

Why study this course?

If you would like to work in a profession that works in partnership with and advocates and cares for individuals or groups who require support, social care will be of interest to you. Social care workers are committed to the planning and delivery of quality care and other support services in partnership with individuals and groups with identified needs. As well as protecting and advocating for individuals and groups, social care workers guide, challenge and support those entrusted to their care toward achieving their full potential.

What can I do after this course?

This course leads to a qualification which allows graduates to work as a social care worker. It will equip students to find employment in a variety of areas such as residential care, disability services, mental health services, family support services and homelessness services.

Graduates from this course are eligible to apply to progress to TUS Athlone's one-year add-on Bachelor of Arts (Honours) in Applied Social Studies in Social Care (Level 8), or a related Level 8 course at other third-level institutions.

Social Care Practice

Level 8		Bachelor of Art	ts (Honours)	
□\$550 9820048	= <u>@</u> 4	COURSE CODE: US921	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at	MODULES AT A GLANCE: Professional Social Care Practice, Developing Academic Practice, Croup
	888	DURATION: 4 years	Grade O6/H7 in four other subjects in the Leaving Certificate. Two of these subjects must be Mathematics and a Language (English or Irish).	3
	}	CAO POINTS 2025 260		of Sociology, Creative Approaches to Social Care, Introduction to Child Development Psychology.
		LOCATION: Athlone Campus	Mathematics will be accepted as meeting the minimum Mathematics requirements for entry to this course.	OTHER INFORMATION: CORU Approved QQI FET/FETAC Applicants Mature Applicants – an interview may form part of the selection process. Practice Placement Language Proficiency Attendance Fitness to Practice Garda Vetting Professional Recognition
Contact Detai	ls:	Dr. Noelin Fox Ema	il: socsci.midlands@tus.ie	

What is this course about?

This course is approved by CORU – (Health and Social Care Regulatory Body).

Social care is a practice-based profession and an academic discipline. This degree will give you a recognised professional qualification in social care and prepare you for the challenging and rewarding role of being a social care worker. Social care workers work with a range of service user groups such as children and adolescents in care, young people considered at risk – juvenile justice, people with disabilities, people who are homeless, people dependent on alcohol/drugs, care of the aged, and families in the community.

Two practice placements, amounting to a total of 800 hours, form an essential part of this four-year course. Practice placements are undertaken in years 2 and 3. Practice placement is where a social care student demonstrates their achievement of the Social Care Standards of Proficiencies (SOP). The Standards of Proficiency set out what you must know, understand and be able to do by the time you have completed your social care course. This course is responsive to the changing landscape of social care practice, this is reflected in our increasing number of placement agencies.

Note

 Garda Vetting is a requirement of this course and will comply with TUS Student Garda Vetting Policy. Students cannot progress to placement unless the Garda Vetting Process is complete.

- A student on the BA (Hons) in Social Care Practice must be fit to practice. The TUS Fitness to Study Policy applies to all students on this course. Students will be required to sign off on this, acknowledging that they have read and understood this requirement.
- The BA (Hons) in Social Care Practice course has a mandatory attendance policy.

Why study this course?

This degree will give you a recognised professional qualification in social care and prepare you for the challenging and rewarding role of being a social care worker. Our course is a combination of academic study and assessed practice learning opportunities. We use a variety of innovative teaching methods to support students to acquire the knowledge, skills and values required to practice as a Social Care Worker.

What can I do after this course?

Social care graduates find employment with a diverse range of employers including The Statutory Sector: the HSE, Tusla (Child & Family Agency), Department of Children, Equality, Disability, Integration & Youth, Education or Justice, The non-governmental sector, for example Brothers of Charity, St Hilda's, Community based organisations and private sector such as private residential and foster care services. Graduates can also proceed to postgraduate study.

Early Childhood Education and Care

Level 8		Bachelor of Ar	ts (Honours)	
	100 100 100 100 100 100 100 100 100 100	COURSE CODE: US926	ENTRY REQUIREMENTS: Leaving Certificate: Grade H5 at	MODULES AT A GLANCE: Principles & Practices of the ECEC
	888	DURATION: 4 years	Higher Level in two subjects, plus Grade O6/H7 in four other subjects in the Leaving Certificate. Two of these	Sector, Developing Academic Practice, Introduction to Relational Pedagogy in ECEC, Early Childhood
	ď	CAO POINTS 2025 251	subjects must be Mathematics and a Language (English or Irish). Note: An FL2 in Foundation Level	Developmental Psychology, Contexts of Early Childhood, Creative Skills for ECEC, Child Health & Wellbeing 1:
	R	LOCATION: Athlone Campus	meeting the minimum Mathematics requirements for entry to this course.	Promoting Health & Wellbeing in ECEC, Working collaboratively with parents & relevant stakeholders in an ECEC setting, Outdoor Pedagogy, ECEC Social Policy, Introduction to Inclusive Policy &
Level 7		Bachelor of Arts		Practice in an ECEC setting.
		COURSE CODE: US780	ENTRY REQUIREMENTS: Leaving Certificate: Grade 06 at Ordinary Level in five subjects in the Leaving Certificate examination. Two of these subjects must be Mathematics and a Language (English or Irish). Note: An FL2 in Foundation Level	• QQI FET/FETAC Applicants • Mature Applicants • Practice Placement • Garda Vetting
	666	DURATION: 3 years		
	ĬĬ	CAO POINTS 2025: 243		
		LOCATION: Athlone Campus	Mathematics will be accepted as meeting the minimum Mathematics	
		PROGRESSION TO LEVEL 8: Yes (Add-on) For progression to Level 8: Applicants should hold a BA in Early Childhood Education and Care Level 7 or an equivalent Level 7 qualification.	requirements for this course.	
Contact Detai	ls:	Dr. Noelin Fox Ema	il: socsci.midlands@tus.ie	

What is this course about?

This course has been approved by the Qualifications Advisory Board (QAB). The course introduces students to the dynamic landscape of early childhood education and care. Policy, legislation and practice are currently undergoing unprecedented change. Students will have opportunities to develop knowledge, skills and values to support the holistic development of children from birth to six years. Engagement with academic and theoretical literature, classroom simulated practice, and practice placement in early childhood education and care settings will enable students to develop as reflective educators with abilities to articulate what young children are learning, how they are learning and the pedagogic approach which underpins their knowledge.

Upon completion of this course, students will have developed knowledge and skills to co-construct learning experiences with children in diverse early childhood education and care environments. In addition, they should have the ability to work as part of a team, assume responsibility for decision making, and independently conduct primary and secondary research.

Why study this course?

The early childhood education and care educator plays a pivotal role in the provision of quality care and education. Throughout this course, students will learn how to support children's strengths, interests and abilities, as well as appreciate the role of the family and society in the provision of education and care in their formative years.

What can I do after this course?

Graduates can expect to find employment as early childhood educators responsible for working directly with young children. Other roles include that of team leader responsible for running an ECEC room and in management roles. As well as developing the core skills of providing education, care and support for young children, this course develops the capacity to be an effective leader and manager in this rapidly changing sector. The degree provides routes, with additional study and experience into Primary Teaching, Early Years Inspectorate, Mentoring.

Sport



Learn more about our Sports courses

Year 1	Year 2	Year 3	Year 4
US951 Sports Science with Exercise Physiolo	gy		
US956			
Athletic and Rehabilitation Therapy			
US950 Nutrition and Health Science			
US933 Physical Education Studies			
US957 Physical Activity and Health Science			
US788 Exercise and Health Science			Add-On Physical Activity and Health Science

Level 8 Courses

US956 Athletic and Rehabilitation Therapy

Bachelor of Science (Honours)

US950 Nutrition and Health ScienceBachelor of Science (Honours)

US957 Physical Activity and Health Science

Bachelor of Science (Honours)

US951 Sports Science with Exercise Physiology

Bachelor of Science (Honours)

US933 Physical Education StudiesBachelor of Arts (Honours)

Level 7 Courses

US788 Exercise and Health Science

Bachelor of Science

Athletic and Rehabilitation Therapy



Level 8		Bachelor of Sci	ience (Honours)	
		COURSE CODE: US956	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of grade H5 at Higher Level in two	MODULES AT A GLANCE: Students will study a range of modules across the following core areas:
	888	DURATION: 4 years	subjects plus a minimum of grade O6/H7 at Ordinary Level in four other	Anatomy & Musculoskeletal Injuries; Injury Prevention, Treatment &
Î		CAO POINTS 2025 488	subjects in the Leaving Certificate examination. Two of these six subjects must be Mathematics	Rehabilitation; Research & Professional Development; Clinical Practice; Sports Science & Psychology.
		LOCATION: Athlone Campus	and a Language (English or Irish).	OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement • START Clinic • Garda Vetting • Professional Accreditation CLASS CONTACT HOURS: Year 1: 25 hours per week Year 2: 22 hours per week Year 3: 22 hours per week Year 4: 7 per week
Contact Detai	ls:	Anna Postawa Ema	il: Anna.Postawa@tus.ie Lynn Allen Emai	il: Lynn.Allen@tus.ie

What is this course about?

The term sports injury refers to the kinds of injuries that most commonly occur during sports or exercise. Some sports injuries result from accidents, others are due to poor training practices, improper equipment, lack of conditioning, or insufficient warm-up and stretching. Although virtually any part of your body can be injured during sports or exercise, the term is usually reserved for injuries involving the musculoskeletal system, including muscles, bones, and cartilage e.g., tennis elbow, runner's knee, breaks to bones, torn ligaments and torn tendons. In this honours degree, students will become skilled in the prevention, assessment, diagnosis, treatment, and rehabilitation of musculoskeletal injuries related to physical activity.

This course is accredited by Athletic and Rehabilitation Therapy Ireland and graduates can practice as Certified Athletic Therapists.

In Year 1, athletic rehabilitation therapy is introduced as a profession and students will have the opportunity to become involved in the pre-participation screening of injuries in various teams – including collegiate and professional teams. In Year 2, students will be introduced to clinical practice through the student led START clinic and practical placements. In Year 3, students develop applied skills thereby creating the foundation pillars for the clinical practice placement which takes place in the first semester in Year 4. In the final year, the emphasis is on advanced clinical and rehabilitation techniques and a capstone project, designed to assimilate all the skills acquired by the student throughout the four years of the course, preparing

them for the profession of athletic rehabilitation therapy and employment as a professional clinical practitioner.

Pre-hospital Emergency Care Council of Ireland (PHECC) approved first-aid courses are embedded into the course.

Students will become certified Cardiac First Responders (CFR) and Emergency First Responders (EFR) by year 2 of this course.

Why study this course?

In this honours degree, students will become skilled in the prevention, assessment, diagnosis, treatment, and rehabilitation of musculoskeletal injuries related to physical activity.

TUS Athlone campus has one of the leading facility provisions for sport on the island with modern, state-of-the art equipment and teaching spaces including two Rehabilitation labs, Sports Science Lab, High Performance Gym, Biomechanics Lab, the new Mary Ward Centre for Science and the International Arena.

What can I do after this course?

As a graduate from this course, you may expect to find rewarding careers as a Certified Athletic Therapist in the areas of sports injury clinics, with amateur and professional sports clubs and teams, with national governing bodies of sports associations, in health and fitness centres or as a self-employed professional. Following graduation, students can progress to a wide range of postgraduate courses at both MSc and PhD level, nationally and internationally including pre-reg Physiotherapy programmes.

Nutrition and Health Science



Level 8 Bache		Bachelor of Sc	lor of Science (Honours)		
		COURSE CODE: US950	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of grade H5 at Higher Level in two	MODULES AT A GLANCE: Students will study a range of modules across the following main themes:	
	888	DURATION: 4 years	subjects plus a minimum of grade O6/H7 at Ordinary Level in four other	Nutrition Science: Nutritional Assessment, Applied Sports Nutrition,	
	ĬÍ	CAO POINTS 2025 336	subjects in the Leaving Certificate examination. Two of these six subjects must be Mathematics and a	Nutrition Across the Lifecycle; Changing Behaviour & Promoting Health: Human Psychology, Health Promotion	
		LOCATION: Athlone Campus	Language (English or Irish).	& Population Health; Research & Professional Conduct: IT for Nutrition & Health, Research Project. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement • Garda Vetting • AfN accredited • MoU with Teeside University for postgraduate progression to Dietetics CLASS CONTACT HOURS: Year 1: 22 hours per week Year 2: 22 hours per week Year 3: 18 hours per week Year 4: 12 hours per week	
Contact Detai	ls:	Dr. Aine O'Connor E	Email: Aine.OConnor@tus.ie Dr. Geraldine	Cuskelly Email: Geraldine.Cuskelly@tus.ie	
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What is this course about?

This BSc (Honours) in Nutrition and Health Science course is a unique degree with an equal emphasis on both nutrition and health science. This course provides an approach to nutrition that is based on the scientific and academic principles of biology, biochemistry, social and public health aspects of human nutrition, as well as encompassing emerging issues such as biotechnology, food sustainability and security. This course develops students, across the disciplines of nutritional science, health promotion, research and practice-based nutrition, to build competencies towards becoming an accredited Nutritionist.

Core studies include nutrition, food science, nutrition throughout the lifecycle and in health and disease. These are complemented by the behavioural sciences, health policy, research methods, epidemiology and new developments in health in the areas of biotechnology and microbiology are included. In this course, principles related to the primary healthcare service, strategies and methods for promotion and evaluation of health are also explored and evaluated. The course is underpinned by a strong foundation in the core sciences supporting nutrition and health science, and a rigorous scientific approach is central to the entire course.

Graduates develop the capacity for independent learning, critical thinking and reflective and evidence-based best practice as well as problem-solving and teamworking capabilities.

Why study this course?

The primary aim of the course is to develop expertise in nutrition and apply this knowledge and related skills to health science and public health. This synergistic approach to nutrition and health science provides students with a greater understanding of the integration of these elements and the vital role of nutrition in public health and health promotion initiatives. Students will have access to teaching and learning spaces in a bespoke Nutrition Lab, the new Mary Ward Centre for Science and International Arena where the Department of Sport and Health Sciences courses are based.

What can I do after this course?

Our graduates have pursued a range of exciting careers as accredited nutritionists with a wide variety of opportunities available in Ireland and abroad. These include working in the food industry with major food companies including Lakeland Dairy, Glanbia, and Kerry Foods. Graduates also work with public health bodies such as the HSE as Community Food and Nutrition Workers or in other health promotion roles. Graduates keen to pursue a career in health science often go on to work with leading companies such as Abbott, Roche, and Steris, where they may be involved in clinical trials, product development, or regulatory affairs. Many graduates embark on a career in cutting-edge research either working as research assistants at university or state agencies such as Teagasc or go on to complete a PhD in nutrition. Other graduates diversify and go on to further studies and train in secondary school teaching, such as home economics or science, sports nutrition and dietetics

Physical Activity and Health Science

Level 8		Bachelor of Sc	ience (Honours)	
		COURSE CODE: US957	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of grade H5 at Higher Level in two	MODULES AT A GLANCE: Students will study a range of modules across the following main themes:
	686	DURATION: 4 years	subjects plus a minimum of grade O6/H7 at Ordinary Level in four other	Physical Activity Practical Application: Youth Physical Activity; Exercise
		CAO POINTS 2025 273	subjects in the Leaving Certificate examination. Two of these six subjects must be Mathematics and a	Prescription for Clinical Populations; Physical Activity Theory: Determinants for PA Behaviours; Assessment of PA
		LOCATION: Athlone Campus	Language (English or Irish).	Behaviours; Psychology of Behaviour Change & Motivation: Exercise Consultation for Public Health; Health Promotion: Applied Intervention Development & Evaluation; Nutrition: Nutrition for Health & Disease Prevention and Research Methods. OTHER INFORMATION: Qui FET/FETAC Applicants Mature Applicants Work Placement Garda Vetting Professional Accreditation – Irish Sport and Exercise Science Association CLASS CONTACT HOURS: Year 1: 20 hours per week. Year 2: 20 hours per week. Year 3: 22 hours per week. Year 4: 9 hours per week
Contact Detai	s:	Dr. Clare McDermott	Email: Clare.McDermott@tus.ie Dr. Fion	a Skelly Email: Fiona.Skelly@tus.ie
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What is this course about?

This course draws upon expertise from psychologists, nutritionists, exercise and sport scientists and public health professionals to provide you with the knowledge and skills to improve the general health of various sectors of society using exercise courses, physical activity and nutrition.

This is a unique course primarily due to the multidisciplinary approach to physical activity and nutrition for public health. No other course within the Republic of Ireland produces graduates with a comparable in-depth knowledge of both physical activity and nutritional interventions, while bringing together the social, behavioural, biological and biomedical sciences to facilitate the development and improvement of existing interventional techniques.

Why study this course?

Being physically active and having a healthy diet are important for people of all ages to maintain their health and wellbeing. As the number of people with diseases associated with physical inactivity and poor nutrition increases, the roles of exercise, physical activity and dietary behaviour in health promotion are gaining more importance. If you would like to be part of the national and local effort to improve the health and wellbeing of this country, then this is the course for you. Students will

have access to teaching and learning spaces in the new Mary Ward Centre for Science and International Arena where the Department of Sport and Health Science courses are based.

What can I do after this course?

There are several career pathways open to you as a graduate of this degree. These include employment with health and fitness centres/GP exercise referral schemes, as physical activity coordinators/administrators (within the LSP/HS or other bodies), as health promotion co-ordinators within large multinational companies based in Ireland, within hospitals/primary care centres as physical activity and health officers, as community wellness course co-ordinators, health promotion consultants/policy officers, as exercise and physical activity co-ordinators for active retirement groups, youth services/clubs groups, special needs groups.

Many students progress to further study in areas such as health promotion, nutrition, psychology and exercise physiology. Students also successfully progress to doctoral level research undertaking PhDs in TUS and other universities across Ireland and internationally.

Exercise and Health Science

Level 7		Bachelor of Sc	ience	
		COURSE CODE: US788	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of Grade O6 at Ordinary Level in 5	MODULES AT A GLANCE: Students will study a range of modules
	888	DURATION: 3 years	subjects in the Leaving Certificate. Two of these subjects must be	across the following main themes: Physical Activity Practical Application: Youth Physical Activity, Exercise
	ď	CAO POINTS 2025 208	Mathematics and a Language (English or Irish).	Prescription for Clinical Populations; Physical Activity Theory: Determinants for PA Behaviours; Assessment of PA
	2	LOCATION: Athlone Campus		Behaviours; Psychology of Behaviour Change & Motivation: Exercise Consultation for Public Health; Health
		PROGRESSION TO LEVEL 8: (Physical Activity and Health Science – Add-on)		Promotion: Applied Intervention Development & Evaluation; Nutrition: Nutrition for Health & Disease Prevention, Research Methods: Research Project. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Work Placement Garda Vetting Professional Accreditation – Irish Sport and Exercise Association CLASS CONTACT HOURS: Year 1: 20 hours per week. Year 3: 22 hours per week
Contact Detai	s:	Dr. Mairead Cantwell	Email: Mairead.Cantwell@tus.ie	

What is this course about?

This course is designed to produce specialists in behaviour change across all aspects of health but most specifically in exercise/physical activity and nutrition. Across Ireland and worldwide, many people have poor lifestyles and are at risk of developing ill health. A lack of physical activity and poor dietary habits are risk factors for chronic disease but equally these are entirely modifiable behaviours.

This course will include contributions from physical activity, nutrition, sports science and behaviour change specialists. Students will learn in small class groups, ensuring greater access to equipment and training and applied experience of knowledge generated. Students will also be transitioned into the requirements of education at third level, and their generic skills will be developed throughout the course to support greater employability.

Why study this course?

This course focuses on developing graduates who can promote the adoption of healthier lifestyle habits through effective, sustainable and multi-layered interventions. This is a unique course for those interested in exercise prescription, exercise rehabilitation, nutrition, health promotion and public health. The course includes a 24-week practical work placement where students will gain applied experience in a variety of real-world settings, reflective of potential job opportunities.

Students will have access to teaching and learning spaces in the new Mary Ward Centre for Science and International Arena where the Department of Sport and Health Science courses are

What can I do after this course?

Studying Exercise and Health Science will provide students with the appropriate qualifications for many career options, all requiring expertise to help people at an individual, community and population level to make favourable lifestyle changes. This may include working as an exercise rehabilitation specialist, a physical activity/sports promotion, inclusion, community or development officer in Local Sports Partnerships, a physical activity/health promotion specialist in the HSE, a wellness professional, working with general community groups/organisations as well as with specialist populations, such as youth groups, socially disadvantaged/minority groups, older adults and disability groups.

Graduates will also be eligible to pursue further study at undergraduate level and can progress to the Level 8 (add-on) in Physical Activity and Health Science in the Department of Sport and Health Sciences at TUS.

Sports Science with Exercise Physiology

Level 8		Bachelor of Science (Honours)			
	四	COURSE CODE: US951	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of grade H5 at Higher Level in two	MODULES AT A GLANCE: Students will study a range of subjects in five core thematic areas:	
	888	DURATION: 4 years	subjects plus a minimum of grade O6/H7 at Ordinary Level in four other	Applied Sport Science: Strength & Conditioning, Sports Nutrition.	
	ĬĬ	CAO POINTS 2025 420	subjects in the Leaving Certificate examination. Two of these six subjects must be Mathematics and a	Coaching Physiology: Exercise Physiology, Physiology for the High- Performance Athlete.	
		LOCATION: Athlone Campus	Language (English or Irish). Up to five places will be reserved each year for outstanding candidates who have reached a very high standard of sporting achievement, through performance or coaching and who are committed to further developing their sporting and academic careers. See TUS website for further information.	Biomechanics: Advanced Biomechanics & Data Visualisation, Clinical Biomechanics. Psychology: Sport & Exercise Psychology. Research: Research Methods, Final Year Project. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Work Placement Garda Vetting Irish Sport and Exercise Science Association accreditation CLASS CONTACT HOURS: Year 1: 22 hours per week Year 3: 21 hours per week Year 4: 16 hours per week	
Contact Detai	ls:	Dr. David Kelly Ema	ail: DavidT.Kelly@tus.ie	mail: Kris.Beattie@tus.ie	

What is this course about?

This degree combines areas such as performance testing, nutrition, physiology, strength and conditioning and biomechanics. Over the course of four years, students will learn the underpinnings and applied disciplines of sports science, positioning graduates as a sports scientist who can pursue further study or work in practice with individual athletes, sports teams and general community and clinical groups to enhance participation, performance and health in sport.

This exciting course ensures students are in touch with relevant issues in sports science with modules on the Female Athlete, The Youth Athlete and High Performance Athletes. A unique part of this course is the semester long work placement undertaken in the summer of third year. This will provide students with valuable experience of the working environment in the sports science and exercise physiology field. In Year 4, students undertake their own bespoke research project and take part in a newly developed capstone project, which will provide applied field experience while also enhancing student employability in relation to developing leadership skills and discipline specific competencies. In addition, lecturers and the course design places an emphasis on practical development and equipping students with the skills to enter sports science employment once they complete this degree course.

Why study this course?

The TUS Athlone campus has one of the leading facility provisions for sports science on the island with modern, state-of-the art equipment and teaching spaces including a Sports Science Lab, High Performance Gym, Biomechanics Lab, the new Mary Ward Centre for Science and the International Arena.

What can I do after this course?

More than 38,000 people are employed in the sports industry in Ireland, with 270,000 volunteers active across all sporting codes. Graduates will be eligible to pursue employment in areas such as working as an applied sports scientist within sports teams/clubs/organisations, in coach development, sport promotion, in research and innovation and as an exercise is medicine practitioner.

Many students progress to further study in areas such as physiotherapy, nutrition, psychology, coaching, strength and conditioning, physiology, performance analysis through taught/research programmes.

Students can apply for accreditation with the Irish Sport and Exercise Science Association.

Physical Education Studies

Level 8		Bachelor of Ar	Bachelor of Arts (Honours)		
		COURSE CODE: US933	ENTRY REQUIREMENTS: Leaving Certificate: A minimum	MODULES AT A GLANCE: Athletics, Artistic and Aesthetic	
	888	DURATION: 4 years	of 2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects. Two of these subjects must be Mathematics and English. Any QQI-FET Level 5 qualification is acceptable but must contain a minimum of 3 distinctions. The Department welcomes applications from mature students. Mature applicants may be required to attend an interview at TUS as part of the selection process.	six Leaving Certificate subjects. Education and Sports, Outdoor	Education and Sports, Outdoor Recreation and Adventure, Curriculum
	ĬÍ	CAO POINTS 2025 350		Education, Coaching Technologies,	
	ß	LOCATION: Athlone Campus		and Physical Activity. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement • Garda Vetting	
Contact Detai	ls:	Dr. Emma Reardon	Email: Emma.Reardon@tus.ie		

What is this course about?

The BA (Hons) in Physical Education Studies aims to equip students with the knowledge, skills, and specific expertise to pursue successful leadership roles in sports-related or business contexts. A key focus of this course is to provide graduates with the knowledge and applied skills to develop, implement and manage inclusive physical activity programmes that promote healthy eating, lifestyle management, and overall wellness.

The modules comprising this study of Physical Education are mapped on the course's key themes of physical activity, lifestyle and wellness, and business. The course includes an integrated work placement or study abroad option and culminates in an applied research consultancy project in the fourth year.

The BA (Hons) in Physical Education Studies has been designed to meet the Teaching Council of Ireland's requirements for curricular subject registration in Physical Education and Business. This is important for students who wish to pursue a Professional Master of Education (PME) following graduation.

Why study this course?

The Department of Hospitality, Tourism and Leisure is fortunate to be in a position to embed external industry-specific accreditations into this four-year BA (Hons) in Physical Education Studies, for example:

- Coaching Ireland Coaching Children in Sport and Physical Literacy Courses.
- Football Association of Ireland (FAI) Level 1 Kickstart Course.
- EHAI Primary Food Safety Level 2 Course.
- Gaelic Athletic Association (GAA) Level 1 Coaching Course -Gaelic Football.

- Pre-Hospital Emergency Care Council First Aid Response.
- Register of Exercise Professionals (REPS) Ireland Fitness Instruction & Group Fitness.
- Royal Lifesaving Society (RLSS) Pool Lifeguard Qualification.
- Sport Ireland Safeguarding 1: Child Welfare and Protection Basic Awareness Workshop.
- · Active Disability Ireland Disability Inclusion Training.

What can I do after this course?

This course equips students with the knowledge, skills, and specific expertise to pursue successful leadership roles in sports-related or business contexts.

Community Sport/Recreation, for example, Community Sports Hub Co-ordinator, Participation and Retention Officer, Regional Development Officer, Physical Activity for Health Officer, Sports Development Officer, Games Development Co-ordinator, Sports Inclusion Disability Officer, Coaching Development Officer.

Sports Business/Administration, for example, Director of Operations, Club and Education Support Co-ordinator, Membership Officer, Sports Club Operations and Development Manager.

Students who wish to pursue further study will have a variety of options amongst a range of disciplines which include, but are not limited to, the following: - Health Promotion, Sport Management, Sports Performance Analysis, Adapted Physical Activity, Leadership in Workplace Health & Wellbeing, and Business Management.

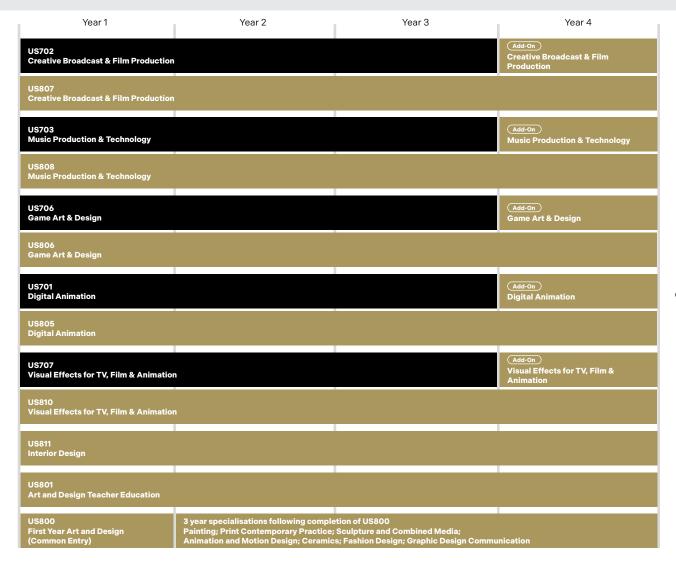


Courses and Progression

Limerick School of Art and Design



Read more about our Art, Design & Media Courses



Level 8 Courses

US800 First Year Art and Design (Common Entry)

Followed by 3 year specialisations following completion of US800 First Year Art & Design (Common Entry):

- Painting
 BA (Honours) in Fine Art
- Print Contemporary Practice BA (Honours) in Fine Art
- Sculpture and Combined Media BA (Honours) in Fine Art
- Animation and Motion Design BA (Honours) in Design
- Ceramics in Expanding Practice BA (Honours) Ceramics in Expanding Practice
- Fashion Design
 BA (Honours) in Fashion Design with

(Collection Design) / (Applied Textiles) / (Technology) or (Sustainability)

• Graphic Design Communication BA (Honours) in Graphic Design Communication

US801 Art and Design Teacher Education

Bachelor of Education (Honours)

US811 Interior Design

Bachelor of Arts (Honours)

US807 Creative Broadcast & Film Production

Bachelor of Science (Honours)

US808 Music Production & Technology

Bachelor of Science (Honours)

US805 Digital Animation

Bachelor of Science (Honours)

US806 Game Art & Design

Bachelor of Science (Honours)

US810 Visual Effects for TV, Film & Animation

Bachelor of Science (Honours)

Level 7 Courses

US702 Creative Broadcast & Film Production

Bachelor of Science

US703 Music Production & Technology

Bachelor of Science

US701 Digital Animation

Bachelor of Science

US706 Game Art and Design

Bachelor of Science

US707 Visual Effects for Film, TV and Animation

Bachelor of Science

Portfolio Assessment



At Limerick School of Art & Design (LSAD) we celebrate creativity. Our wide range of courses, specialising in everything from fine art, design to digital content creation, are intended to empower creativity in all its forms and produce valued sought-after graduates. Some of our courses ask you, the prospective student, to submit a portfolio of work so that we can reward your creativity, and you can showcase your passions and skills. Your portfolio of work is all about you and can contain creative content from your school or personal life.

The following courses require applicants to successfully complete a Portfolio for assessment prior to entry:

- US800 First Year Art and Design (Common Entry)
- US801 Art and Design Teacher Education
- US805 / US701 Digital Animation
- US806 / US706 Game Art and Design
- US810 / US707 Visual Effects for Film TV and Animation
- US811 Interior Design

Digital Portfolio

Applicants will be required to submit their portfolio online. A Digital Portfolio is a digital representation of your creative skills, abilities, interests, and personality. It can include photographs and videos of your physical work, such as, painting, sculptures and fashion items; as well as files containing your digital work, such as, digital art, images, photography, 3D models, designs, videos and animation. Your digital portfolio can also include videos of notebooks containing research, sketches, and exploratory work.

For applicants that include an LSAD course requiring an online portfolio submission on their CAO application, TUS will send applicants an invitation to submit a digital portfolio online (approximately mid to late February) where you can easily upload your images, digital files or videos and answer a few simple questions about your interests and what you included.

The portfolio is scored out of 600 with a minimum score of 240 required to pass, all those who are successful at this stage will be considered for entry. As the number of applicants who are successful after the portfolio assessment may be greater than the number of places available, the system of final selection is carried out on the basis of combined points. The portfolio score is added to the Leaving Certificate score (or international equivalent) to rank applicants for the available places.

OPEN DAYS LSAD, Clare Street, Limerick 16th & 17th October 2025

PORTFOLIO OPEN DAY LSAD, Clare Street, Limerick 15th January 2026

First Year Art and Design (Common Entry)

Level 8 **Bachelor of Arts (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum of In Semester One, we introduce US800 2 H5 & 4 O6/H7 grades in six you to the vocabulary and working **DURATION:** Leaving Certificate subjects, methodologies that allow you to engage 1 Year, plus 3 including English or Irish. with the contemporary context of Art years for BA Mathematics is not a subject and Design in a broad-based Studio (Honours) requirement for this course. Project. Each week your skillset builds Degree as you engage with core studies based A Portfolio is also required. on principles of 2D Studies, 3D Studies, **CAO POINTS 2025** Applicants will be accepted to Digital Media, Concept Development Year 1 of the course based on a and Contextual Research. *Points are a combination of Leaving Certificate/ combination M QQI FET/FETAC results and Portfolio In **Semester Two**, you choose a path of Leaving Assessment. The Portfolio will be that will form the basis of your future Certificate results scored out of 600 with a minimum career as an artist or a designer. At the and Portfolio Assessment score of 240 required to pass. . end of Semester One, you select three elective specialisations and you get to experience an intensive practical introduction in each. After feedback and tutorial advice on your experiences, you select the area of specialisation, which you will pursue for your final three years. Provisional places are offered in specialised disciplines, based on grade LOCATION: point averages and are made official Clare Street subject to students successfully passing Campus, the Year One course. Limerick **OTHER INFORMATION:** · Portfolio is required • QQI FET/FETAC Applicants Mature Applicants **CLASS CONTACT HOURS:** 23 hours per week **Contact Details:** Des McMahon | Email: Des.McMahon@tus.ie

What is this course about?

The courses at Limerick School of Art & Design (LSAD) aim to assist students to become confident, articulate, informed, creative and expressive practitioners, who will be capable of making significant contributions in their own particular fields of contemporary culture.

The Year One Art and Design (Common Entry) course begins this process by providing students with the necessary stimuli to encourage self-confidence, self-motivation, and an appetite for knowledge, which will drive their creative practice. Year one recognises the wide variety of backgrounds from which we draw students. It recognises ethnic, cultural and gender diversity which are the basis of individual originality.

This course provides students with the necessary skills, vocabulary and contextual knowledge to progress to 2nd year of honours degree studies in one of the following:

- Painting
- Print Contemporary Practice
- Sculpture & Combined Media
- Animation & Motion Design

- Ceramics in Expanding Practice
- Fashion Design
- Graphic Design Communication

LSAD is the largest centre for Art and Design outside of Dublin and has an award-winning reputation both nationally and internationally.

Why study this course?

LSAD is the largest centre for Art and Design outside of Dublin and has an award-winning reputation both nationally and internationally.

What can I do after this course?

The career path graduates take will depend on the area they specialise in during their 2nd, 3rd and 4th years.

Note: Students will be required to pay an extra €100 for class material fees.

Animation and Motion Design

Level 8 **Bachelor of Arts (Honours) in Animation and Motion Design ENTRY REQUIREMENTS: MODULES AT A GLANCE: COURSE CODE:** <u></u> Entry into Animation & Motion Main Study Add-on · Critical & Contextual Studies Design is by competition and **DURATION:** selection during US800 First Year Art • Placement Practice or Exchange 3-year & Design (Common Entry). specialisation **Main Study includes Animation:** 888 following US800 Principles, Skills, Techniques, Classical, First Year Art & Frame by Frame, Digital 2D/3D. Motion Design (Common Design: Principles, Design for Motion, Entry) Design Thinking, Moving Typography, Filmmaking, Branding. Figure Drawing: Fundamentals, Acting for Animation, Costume & Props, Silhouettes, Observational, Perspective. Digital: Drawing for Animation, Illustration for Motion, Design 2D/3D, Experimental, Concept Design. Stop-Motion: Cut-Out, Multiplane, 2D/2.5D/3D, Model-Making, Digital LOCATION: Fabrication. Final Project & Exhibition. **Clare Street** Campus/ George's Quay, **OTHER INFORMATION:** Limerick · Work Placement/Study Abroad in Year **CLASS CONTACT HOURS:** Initially 24 hours per week in Year 1; however, as the course progresses, the course of study becomes increasingly self-directed **Contact Details:** David Phelan | Email: David.Phelan@tus.ie

What is this course about?

This course is a creative mix of Animation & Motion Design disciplines. It is this mix that allows students to blend, develop, and present original visuals and narratives in exciting new ways. The purpose of animation is to entertain and may also inform, while the purpose of motion design is informative but may also entertain. The course nurtures creative individuals with the artistic vision and skills to produce diverse screen content for film, television, streaming platforms, and commercial spaces.

Our course provides students with a platform to develop their ideas, concepts, and skills through challenging creative briefs and exercises. These briefs are structured yet flexible, encouraging a hybrid approach that blends physical and digital art, 2D and 3D elements. Physical art-making is supported, with a focus on creation rather than discovery. Drawing is a fundamental component throughout all years. The course philosophy emphasises developing creative animators and motion designers, focusing on key skills in creativity, ideation, drawing, design, exploration, problem-solving, and collaboration.

Why study this course?

Our studios, located in the heart of Limerick city, offer a bespoke working environment for our students. To view the diverse range of work produced by our final-year students for their graduate exhibition, visit us at **www.lsadgraduates.ie**. For a glimpse of ongoing student projects across our five key areas—Animation, Motion Design, Figure Drawing, Stop-Motion, and Digital – follow us on Instagram @lsadamd.

What can I do after this course?

Equipped with the language and creative skills to meet the challenge of a cross-disciplinary audio-visual environment, our graduates have gained employment in Ireland's top animation and motion design studios. Job categories for graduates include 2D Traditional Animator, Motion Designer, Character Animator, Storyboard Artist, Stop-Motion Animator, Compositing Designer, Concept Designer, Digital Media Designer, 2D Background Artist, 3D Animator, Scene Prep Artist.

Ceramics in Expanding Practice

Level 8 **Bachelor of Arts (Honours) Ceramics in Expanding Practice ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Entry into Ceramics is by competition Main Study Add-on and selection during US800 First · Critical & Contextual Studies **DURATION:** Year Art & Design (Common Entry). · Placement Practice or Exchange 3 year specialisation Main Study includes: hand-building, following US800 wheel throwing, plaster model & mould First Year Art & making, slip-casting, glazing & firing, Design (Common digital design & fabrication, 3D printing Entry) & laser cutting, research & design development, drawing & surface, contextual engagement contemporary ceramic practice field trips, professional presentation, concept development, presentation methods, photography, statement writing, web presence, final project & exhibition. **OTHER INFORMATION:** · Applications will also be considered LOCATION: for Advanced Entry from those with LSAD TUS, Clare a QQI/FETAC Level 6 qualification Street Campus, (or equivalent) and/or relevant prior Limerick learning. · Work Placement/Study Abroad in Year **CLASS CONTACT HOURS:** Initially 23 hours per week in Year 1; however, as the course progresses, the course of study becomes increasingly self-directed. **Contact Details:** Ceramics Course Team | Email: CEPprogrammeleaders@tus.ie

What is this course about?

This course embraces inclusivity and diversity within contemporary ceramics and encourages innovation and risk taking in the realisation of ceramic and clay work. From functional object to sculpture, art to architecture, figurative to installation, studio to social practice, contemporary ceramics embrace an expanding spectrum of practice, engaging with a wide range of approaches across the fields of art and design.

Ceramics in Expanding Practice has clay at its core but allows for the exploration and combining of other creative materials and processes that are relevant to the development of studio work. Examples include video, sound, lighting, digital fabrication, resins, a range of casting materials, wood, metal and more.

This course nurtures students with a broad range of discipline specific and transferable skills that are grounded in thinking through making and the transformative potential of material-based engagement. Students are exposed to an extensive range of creative practice through the combined development of traditional studio skills and digital fabrication technologies,

while being supported to innovate and establish their own individual creative voice as the next generation of artists, makers, and designers within this vibrant contemporary field.

Why study this course?

Ceramics can accommodate a wide range of thinking, expression, designing and making. We are looking for students with enthusiasm for art, materials, problem solving and the exploration of aesthetics and culture through this amazing material. Follow us on Instagram at **Isad_ceramics** to learn more about the course.

What can I do after this course?

Job categories for graduates include Artist, Designer Maker, Studio Potter, Sculptor, Model Maker, Teacher, Technician, Researcher, Curator. Graduates are involved in a wide range of activities within the culture sector.

Fashion Design

Bachelor of Arts (Honours) in Fashion Design with (Collection Design) / Level 8 (Applied Textiles) / (Technology) / (Sustainability) **ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u></u> Entry into Fashion is by competition · Main Study Pathways - Collection Add-on and selection during US800 First Design, Sustainability, Applied Textiles **DURATION:** Year Art & Design (Common Entry). & Technology. 3-vear · Critical & Contextual Studies specialisations • Placement Practice or Exchange 000 following US800 First Year Art & Main Study Pathways include: Research Design (Common & Design: Pattern Cutting: Garment Entry) Construction; Sewing Skills; Drawing; Presentation; 2D &3D Design Processes; Knitting Techniques; Weaving; Surface Embellishment; Hand Textile Techniques & Craft Processes; Pattern Cutting & Construction for Knitwear; Sustainable Design Practices, Fibres & Materiality; Introduction to Digital Drawing Skills LOCATION: for both Wovens and Print Design, Final **LSAD TUS** Project & Exhibition. Merriman House and Main OTHER INFORMATION: **Building Clare** · Work Placement in Year 3 **Street Campus** · Study Abroad **CLASS CONTACT HOURS:** Ilnitially 23 hours per week in Year 1; however, as the course progresses, the course of study becomes increasingly self-directed **Contact Details:** Giordana Giache | Email: Giordana.Giache@tus.ie Alan J Kelly | Email: Alan J. Kelly@tus.ie

What is this course about?

This degree at the Limerick School of Art & Design has an excellent reputation both nationally and internationally for providing a comprehensive, hands-on, and creative fashion design education.

The course fosters independent thinking, creativity and innovation in both creative design processes and technical skills across four pathways: Collection Design, Applied Textiles, Technology or Sustainability. Students will choose one pathway of specialisation during their second year that will inform their focus for the rest of their studies. In their chosen Pathway, the student will be supported in exploring fashion design through subjects and processes that are of interest to them as they develop their voice as a designer. It is our aim to guide students through finding their own approach to creating design solutions in clothing, textile development, fashion technology or in sustainable systems for fashion and textiles.

We place emphasis on encouraging our students to balance physical craft with digital skills, innovative creativity, and critical thinking. We are consistently reacting, adapting, and responding to the changing landscape of the industry, both in Ireland and internationally, within the course structure. This strategic alignment with the industry gives our students and graduates an edge as they progress their careers in fashion and textile design.

Why study this course?

Nurturing originality of thought and transferable skills, the BA (Hons) Fashion Design will support the student in becoming a dynamic, empathetic, creative, and self-motivated designer who can work at all levels of the fashion and textiles design industry and beyond.

Anyone interested in applying for this course should have an aptitude for the following: Drawing, experimenting with a wide range of materials; working from 2 dimensional to 3 dimensional forms; experimenting with shape; fabrics, yarns, exploring colour and texture and an ability for original research. Technical skills like sewing, weaving, knitting, and making are beneficial.

What can I do after this course?

Our Fashion Design graduates work at the heart of the fashion and textiles industry and form a national and international network of creative designers and makers who work across a broad spectrum of roles in fashion and textiles and who continue to contribute to shaping the industry. Graduates work in areas such as: Fashion Designer, Textile Designer/Artist, Design for Film and Stage/Costume Designer, Design, Atelier or Studio Manager, Design Assistant, Knitwear Designer, Weave Designer, Fashion Brand Owner/Creative Director, Sustainability Advisor/Consultant, Stylist, Fashion Buyer, Merchandiser, Visual Merchandiser, Fashion Marketing and PR, etc.

Graphic Design Communication

Level 8 **Bachelor of Arts (Honours) in Graphic Design Communication ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Entry into Graphic Design • Design Communication (Graphic Add-on Communication is by competition Design Project, Typography, Graphic **DURATION:** and selection during US800 First Design Production, Image-making) 3-year Year Art & Design (Common Entry). · Critical & Contextual Studies specialisation • Placement Practice or Exchange following US800 First Year Art & **Design Communication includes:** Design (Common Design Process, Brand Identity & Entry) Strategy, Experience Design, UX/ UI Design, Digital Product Design, Web Design, Motion Design, Design for Screen & Print, Book Design, Advertising, Illustration & Photography. LOCATION: **OTHER INFORMATION:** LSAD TUS, · Work Placement/Study Abroad in **Clare Street** Year 3 Main Building Campus, **CLASS CONTACT HOURS:** Limerick Initially 23 hours per week in Year 1; however, as the course progresses, the course of study becomes increasingly self-directed. **Contact Details:** Eamon Spelman | Email: Eamon.Spelman@tus.ie

What is this course about?

This well-established course gives a new generation of designers the opportunity to become creative, critical and versatile practitioners who can invent and inspire change. Focused on solving diverse and complex problems that span commercial, social, cultural and environmental concerns, the course equips students with the knowledge and skills to design artefacts, products, services, strategies, systems and experiences through creative means across a broad range of platforms (both analogue and digital). It encourages students to ask questions and become designers who can identify problems and solve them.

The course is practice based and supported by weekly lectures, tutorials, workshops along with focused teaching on skill-led areas, such as typography, photography, illustration and design production.

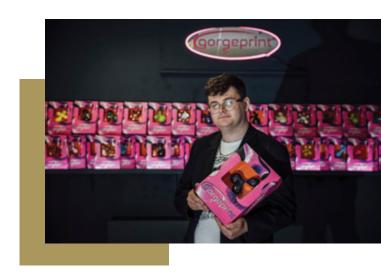
Graphic Design Communication graduates are recognised for their transferable skills as professional designers in areas such as brand strategy, UX/UI design, digital products, design for screen, motion design, service design, experience design, advertising, film/TV production, illustration, packaging and typographic design.

Why study this course?

The course offers a high level of experiential learning through studio-based projects, assignments, workshops, and online activities, which are delivered by a dedicated team that is constantly informed by the changing nature of graphic design practice.

What can I do after this course?

Graduates from the course are well recognised, sought after by industry and can avail of a wide range of employment opportunities both here in Ireland and internationally. Graduates work areas such as Graphic Design, Advertising, Packaging Design, Typographic Design, Illustration, Design for Screen, UX/UI and Web Design.



Painting

Level 8 **Bachelor of Arts (Honours) in Fine Art Painting ENTRY REQUIREMENTS: MODULES AT A GLANCE: COURSE CODE:** <u></u> Entry into Painting is by competition Areas of study include Observational Add-on and selection during US800 First drawing; Researching & exhibiting **DURATION:** Year Art & Design (Common Entry). art works within a museum context; 3-year Development of technical & conceptual specialisation approaches through engagement with 888 following US800 photography, video & collaborative First Year Art & project formats; International study Design (Common through the Erasmus programme Entry) or placement within an art industry context in Ireland. In the final year, students are mentored individually & through group formats of dialogue, critique & workshops to achieve a successful outcome of research and practice, exhibited in the final BA degree exhibition. LOCATION: **Clare Street** OTHER INFORMATION: Campus, • Work Placement/Professional Limerick Practice/Study Abroad in Year 3 **CLASS CONTACT HOURS:** Initially 23 hours per week in Year 1: however, as the course progresses, the course of study becomes increasingly self-directed. **Contact Details:** Alan Keane | Email: Alan.Keane@tus.ie

What is this course about?

The BA (Honours) in Fine Art Painting has distinct qualities which enables active learning through the continual use of materials and processes in a studio environment. The Painting course is housed in purpose-designed spacious studios, with workshop studio and an audio-visual demonstration seminar space. The studio environment is active as a place of individual visual research for making and presenting works allowing for continual peer learning.

The lecturers and technical officers who deliver this course are all professional working artists and this perspective ensures that the Painting course is focused on the provision of knowledge which is up-to-date and relevant to the contemporary world.

Why study this course?

Embark on a vibrant journey where creativity flourishes within purpose-designed studios: Step into a spacious sanctuary where ideas breathe, and materials come alive. Our course emphasises hands-on material exploration.

Visual Research Playground: Become an artist-researcher in our sunny studios, where individual expression is celebrated. Peer learning is ingrained, allowing experimentation and growth.

Artists as Mentors: All your lecturers and tutors are working artists, guiding you through technique and context. Technical officers ensure you are equipped with the materials you will need to grow your creativity.

Relevance in Real Time: Our course bridges art with the contemporary world, ensuring what you learn today is applied tomorrow across many different mediums.

Making and Presenting: Your studio doubles as a stage, where you can exhibit works with local galleries and museums such as the Hunt Museum, to our Graduate Show, fuelling your creativity.

Where Art Meets Acceptance: Limerick's vibrant atmosphere and dynamic art scene is a fantastic location for fostering your creativity.

What can I do after this course?

Graduates from this course have pursued successful career paths in a wide variety of art and related fields including education and outreach, curatorial practice, animation, the film industry and establishing a contemporary art practice.

Famous graduates of the Painting course at LSAD include Conor Harrington, Amy O'Riordan, Amanda Coogan, Emmet Kierans, Ann Ryan, Diana Copperwhite and Nevan Lahart.

Print Contemporary Practice

Level 8 **Bachelor of Arts (Honours) in Fine Art ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: **Entry into Print Contemporary** Students will study the core elements Add-on Practice is by competition and of Print Contemporary Practice such **DURATION:** selection during US800 First Year Art as drawing, printmaking, photography, 3-year & Design (Common Entry). digital media & lens- based media. specialisation Advanced printmaking, photography following US800 & digital media workshops & First Year Art & demonstrations are delivered to Design (Common facilitate deeper learning experiences. Entry) Regular tutorial sessions & group crits allow both staff & students to engage in reflective studio dialogues. Collaboration, curating exhibitions on & off campus, & producing editions, books & other publications. International study through the Erasmus programme. Opportunity to engage with the creative industries through Work Placement. Successful completion of the final year LOCATION: modules leads to the final BA honours Clare Street degree exhibition. Campus, Limerick **OTHER INFORMATION:** · Work Placement/Professional Practice/Study Abroad in Year 3 **CLASS CONTACT HOURS:** Initially 23 hours per week in Year 1; however, as the course progresses, the course of study becomes increasingly self-directed. **Contact Details:** Noelle Noonan, Suzannah O'Reilly | Email: PCPprogrammeleaders@tus.ie

What is this course about?

The Print Contemporary Practice (PCP) course is designed with student development at its core, placing studio practice at the heart of this Fine Art specialisation. Located on the ground floor of the LSAD campus, the PCP workshop offers spacious, professional facilities dedicated to a broad spectrum of traditional, and contemporary printmaking techniques and art methodologies.

Studio practice is central to the learning experience, providing students with the environment and tools to explore the complexity and diversity of print as an evolving, multi-faceted discipline within Fine Art. Through hands-on engagement in the Print workshop, students acquire and refine technical skills while developing a personal and critically informed approach to making art. The course responds to global developments in the field by positioning printmaking within the context of contemporary research and innovation within Fine Art practice. A combination of in-depth workshops, lectures, and tutorials supports students in building a rigorous, practiceled foundation that encourages experimentation, critical reflection, and independent thinking. At every stage, the course promotes experiential learning, where knowledge is built through hands-on activities, making, and reflection within an active studio environment.

Why study this course?

Welcome to the experimental space of Print Contemporary

Practice (PCP), where creativity converges with traditional and contemporary studio practice using printmaking and expanded print practices within Fine Art.

Forming expansive studio practice: You will engage with a range of traditional and digital printmaking processes, from intaglio to silkscreen, lithography to cyanotype and hybrid possibilities. You will experiment with lens-based practices utilising blended modes of learning including digital and analogue tools.

Current technologies: Our course embraces the evolving landscape of expanded print practice by integrating cutting edge technologies, including laser cutting, 3D printing, casting, mould-making, and 3D construction. These facilities are available on campus to support and enrich your studio-based exploration.

Guided by highly successful artists, lecturers and researchers, forge your artistic identity in a studio fuelled by collaboration.

What can I do after this course?

Our graduates include Independent Printmakers/Artists, Publishers, Photographers, Filmmakers, Studio Technicians, Directors of Art Studios, Museum professionals, Curators, Conservationists, Designers and Illustrators.

Sculpture and Combined Media

Level 8 **Bachelor of Arts (Honours) in Fine Art ENTRY REQUIREMENTS: MODULES AT A GLANCE: COURSE CODE:** Entry into Sculpture & Combined Photography dark room/printing Add-on analogue B/W, metalworking/welding Media is by competition and **DURATION:** selection during US800 First Year Art (elective), plaster resin casting/mould 3-year & Design (Common Entry). making (elective), digital sound art specialisation (elective), material and processes -888 following US800 wood construction (elective). Armature First Year Art & making, large scale multi material Design (Common drawing, tool making, statement Entry) writing, 3D printing, drawing, inflatable sculpture & peer-to-peer workshops, digital image formatting & studio management. Video editing/production, Video and Installation Art, Video Mapping, Stop-Motion Animation and Blue Screen Video Production. Public performance (elective) & collaborative practice. Additional skills in medium/ large format photography (elective) are offered. Public art, installation art, live art, professional practice, environmental art, stop motion animation, new media LOCATION: interventions, performance art. Work Clare Street Placement and international study on Campus, Erasmus. Successful completion of Limerick the final year modules leads to the BA degree exhibition. **OTHER INFORMATION:** · Work Placement/Professional Practice/Study Abroad in Year 3 **CLASS CONTACT HOURS:** Initially 23 hours per week in Year 1; however, as the course progresses, the course of study becomes increasingly self-directed. Michael McLoughlin | Email: Michael Anthony. McLoughlin@tus.ie **Contact Details:** Caoimhe Kilfeather | Email: Caoimhe Kilfeather@tus ie

What is this course about?

This course offers students the opportunity to develop and experiment using sculptural techniques and media. Individual studio practice is developed through taught workshops in sculpture techniques combined with a range of studio based multi-media experimentation. Students develop a strong sculptural skill-set but also become expert within the broader field of cultural production such as curation, public art, commissions, exhibition and cultural event planning, professional promotion and developing education workshops.

Why study this course?

In our workshops, chisels meet pixels, clay meets canvas, and tradition dances with technology. We're not confined to stone or steel; we're alchemists of expression. From clay to code, wood to wire, you'll craft narratives that defy gravity.

Studio Alchemy: We take a multi-media approach to making and experimentation, from video installations to kinetic sculptures, the studio is a cauldron of ideas.

Beyond the Block: Sculpture isn't solitary; it's a conversation. On this course, we invite you to step beyond the studio and curate exhibitions, get involved in public art commissions and plan cultural events so that you can become a cultural producer and an architect of experiences.

Forge Your Path: On this course, you will master the art of curation, promotion, and education. You will be given opportunities to unleash your creativity in galleries, public spaces, and classrooms.

What can I do after this course?

Graduates of this course work in the following areas: practicing Visual Artists, Film and Television, Theatre Set Design, Government Administration, local Cultural Development, Script Writers, Contemporary Sound/Interdisciplinary Artists, Art Educationalists, Teachers and Researchers.

Art and Design Teacher Education

Level 8 **Bachelor of Education (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum of Students will study a range of modules US801 2 H5 grades & 4 O6/H7 grades in six across the following themes: Fine **DURATION:** Leaving Certificate subjects, Art & Design Disciplines. Critical and 4 years including Mathematics and English contextual Studies. Educational theories or Irish. such as Understanding young people **CAO POINTS 2025** and how they learn, Preparation for 949* A Portfolio is also required. School Placement, Orientation to the *Points are a Applicants will be accepted to Profession: Artist Teacher Identity. combination ĬĭI Year 1 of the course based on a School Placement. Curriculum Design. of Leaving combination of Leaving Certificate/ Art & Design Practice-based Research. Certificate results QQI FET/FETAC results and Portfolio School Based Research Methods and and Portfolio Assessment. The Portfolio will be Practice. Art & Design Professional Assessment scored out of 600 with a minimum Portfolio. score of 240 required to pass. OTHER INFORMATION: · Portfolio required QQI FET/FETAC Applicants LOCATION: Mature Applicants Garda Vetting Clare Street Work Placement Campus. Limerick **CLASS CONTACT HOURS:** 25 hours per week, however this will vary in years 3 & 4 when students are on school placement. **Contact Details:** Bairbre Geraghty | Email: Bairbre.Geraghty@tus.ie Edel Hogan | Email: Edel.Hogan@tus.ie

What is this course about?

This course enables you to teach Art and Design at second level. It begins from the place of creative making in the studio setting where students are introduced to a variety of creative disciplines including Fashion Design, Painting, Ceramics, Graphic Design, Sculpture, Animation and Motion Design, Printmaking and Contemporary Practice.

Concurrent to this, you will study educational theory and practice which will equip you with the teaching aptitudes and skills to enter the profession of teaching Art and Design.

Note: School placement is a mandatory component of this course in years 2, 3 and 4. Applicants must obtain Garda Vetting before they embark on their placements.

Why study this course?

Welcome to the place where creativity meets pedagogy! Our BEd (Hons) in Art and Design Teacher Education isn't just about teaching—it's about sculpting future artists, igniting imaginations and shaping cultural architects.

From Studio to Classroom: Crafting Creativity: Step into our studio - a cauldron of possibilities where clay, brushes, and pixels intertwine. From Fashion Design to Animation, Painting to Print you are given lots of opportunities to unleash your own creative voice and vision.

Where Theory Meets the Palette: Beyond the canvas, educational foundations intertwine with creative DNA, preparing you to wield impact through lesson planning to inspire young minds.

The Key to Your Canvas: Venture beyond the studio into school placements, where classrooms are filled with curiosity and dreams. Garda Vetting ensures transparency on this journey.

Crafting Cultural Architects: Residencies, exhibitions, partnerships—these are part of your learning experience so that you can be equipped to shape and create a bright future for young artists and designers.

What can I do after this course?

Graduates of this course can pursue a career as a Visual Art Teacher across a number of educational sectors including Second level schools, Colleges of Further Education, Arts and Health, Arts and the Community, Gallery/Museum Education. This teaching qualification is also recognised internationally providing career opportunities overseas.

Interior Design

Level 8		Bachelor of Arts (Honours)			
		COURSE CODE: US811	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of	MODULES AT A GLANCE: Design, Built Environment, Information	
	888	DURATION: 4 years	2 H5 grades & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish. A Portfolio is also required. Applicants will be accepted to Year 1 of the course based on a combination of Leaving Certificate/QQI FET/FETAC results and Portfolio Assessment. The Portfolio will be scored out of 600 with a minimum	Communication Technology, Analysis & Explore.	
	ÌÍ	CAO POINTS 2025 846* *Points are a combination of Leaving Certificate results and Portfolio Assessment		OTHER INFORMATION: Portfolio required QQI FET/FETAC Applicants Mature Applicants Work Placement/Study Abroad in Year 3 CLASS CONTACT HOURS: Year 1: 24 hours per week	
	2	LOCATION: Clare Street Campus/ George's Quay	score of 240 required to pass.	Year 2: 22 hours per week Year 3: 20 hours per week Year 4: 18 hours per week	
Contact Details: Trish Geraghty Em			ail: Trish.Geraghty@tus.ie		

What is this course about?

The Bachelor of Arts (Honours) in Interior Design at the Limerick School of Art & Design is a dynamic and comprehensive course aimed at students aspiring to excel in the field of interior design. Whether you envision working within architectural practices, design consultancies, commercial companies, or as part of an in-house design team, our course equips you with the skills and knowledge to thrive in diverse professional environments.

The course offers a comprehensive and engaging learning experience through:

Studio Based Learning: Prioritises studio-based learning, providing hands-on experiences to foster creativity and practical skills.

Diverse Activities: Students participate in a variety of activities, from traditional sketching to utilising advanced computer software, allowing them to create dynamic 2D and 3D content.

Assessment Through Design Projects: Assessment focuses on design projects, where students apply theoretical knowledge to real-world situations.

Emphasis on Design Process: The curriculum emphasises the design process, analysis, research, and intervention, equipping students with the tools to understand user needs and develop innovative solutions.

Structured Skill Development: Structured for gradual skill development, students start with foundational concepts in their first year and progress to more complex projects over time.

Professional Placement Practice: In 3rd year, a dedicated module offers professional placement practice, or the option to engage in Erasmus+ allowing students to study or practice in mainland Europe.

Self-Directed Project: The 4th year culminates in a self-directed project, allowing students to showcase their expertise and creativity in an area of their interest.

Promotion of Collaboration: The course promotes collaboration through group work and individual studio practice, fostering teamwork and exposing students to diverse perspectives.

Enrichment Opportunities: Additional enrichment opportunities, such as local and international field trips and visiting lectures from industry professionals, further enrich the learning experience.

Why study this course?

This course is suited to students from second level and mature students who wish to pursue a career in an exciting problem-solving design discipline. There is an embedded exit award included at Level 7 within the course (after successful completion of 3rd year).

What can I do after this course?

Graduate career opportunities include Interior Design Practice (Independent Consultancy/Architecture or Design Firms/ Freelance), Commercial Interior Design, Industrial Interior Design, Residential Interior Design, Spatial 3D Modelling/ Visualisation.

Creative Broadcast and Film Production

Level 8 **Bachelor of Science (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u></u> Leaving Certificate: A minimum of 2 Media Production (Broadcasting, US807 H5 & 4 O6/H7 grades in six Leaving Audio, Film). Post-Production & 888 **DURATION:** Certificate subjects, including Graphics (Editing/VFX). Narrative 4 years Mathematics and English or Irish. & Framing (Photography/ Cinematography, Screenwriting). **CAO POINTS 2025** M Foundation Level Mathematics at Professional Development (Work 307 grade F2 or higher is acceptable Placement-Practice-Exchange, as meeting the Mathematics Digital Communications, Event LOCATION: requirement for this course. Management). Students are offered a Moylish Campus, range of **Electives** in year 3 and 4 that Limerick support specialisation in areas such as Media Law, Creative Design, VFX, **Bachelor of Science** Level 7 Event Management, Direction and Cinematography. Students undertake COURSE CODE: **ENTRY REQUIREMENTS:** (1) (1) a Media Capstone project in Year 4, US702 Leaving Certificate: A minimum of 5 which is exhibited at the annual LSAD 06/H7 grades in Leaving Certificate DURATION: Graduate Show. subjects, including Mathematics and 3 years English or Irish. **OTHER INFORMATION: CAO POINTS 2025:** M • QQI FET/FETAC Applicants Foundation Level Mathematics at 241 Mature Applicants grade F2 or higher is acceptable LOCATION: • Work Placement/Practice/Study as meeting the Mathematics Moylish Campus, Abroad in Year 3 requirement for this course. Limerick PROGRESSION TO LEVEL 8: Yes (Add-on) **Contact Details:** Department of Digital Arts & Media | Email: film.midwest@tus.ie

What is this course about?

Creative Broadcast and Film Production is available through the CAO at Level 8 and Level 7 at TUS. This skills-based course offers students an exciting opportunity to explore the world of the film and broadcast media industry, covering a range of disciplines across film and TV production, visual effects, editing, radio production, screenwriting, mobile journalism, art direction, audio mixing, photography, event production as well as broadcast technologies across a range of new and traditional media platforms.

Features of the course:

- Industry-led Production & Post-Production Practices including Digital Photography and Cinematography Techniques; Creative Design for CGI, VFX & Digital Art Direction; Audio production techniques and sound design; Screenwriting and Film Studies.
- Semester long Media Production Industry Work Practice/ Placement/ Exchange in Year 3
- In-house Production Unit offering structured industry work practice opportunities to students in Year 3.
- Outstanding graduate employment opportunities in Film and Broadcast Media industries.
- Semesterised module delivery offering elective pathways towards specialisation.

- Engagement and track record of award-winning student productions in national and regional competitions and Film Festivals.
- Students are part of the vibrant Limerick School of Art and Design community.

Why study this course?

We offer our students a range of prospects for both academic and career progression in the broadcast, film, digital communications and creative media industries, as well as extensive hands-on production Work Placement/Practice/ Erasmus opportunities in Year 3. If you have a story to tell, we will show you how.

What can I do after this course?

Graduates work in positions such as Camera Operator, Sound Recording, Lighting Operator, Digital Radio, Research and Production Assistant, Post-Production Editor, Sound Engineering and Mixing, VFX and Motion Graphics, Games Development, Photography, Foley and Sound Effects, Web Design and online multimedia content creation, etc.

Graduates of the Level 7 degree can progress to the 4th year of the Level 8 honours degree.

Music Production and Technology

Level 8		Bachelor of Science (Honours)		
		COURSE CODE: US808	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: Studio Production & Engineering, Music Theory, Digital Production, Creative
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	Music Performance, Interactive Music Production & Performance, Event
	ĬĬ	CAO POINTS 2025 288	Foundation Level Mathematics at grade F2 or higher is acceptable	Management & Technology, Live Sound Engineering, Professional & Portfolio Development, Interactive Technologies.
	B	LOCATION: Moylish Campus, Limerick	as meeting the Mathematics requirement for this course.	• QQI FET/FETAC Applicants • Mature Applicants
Level 7		Bachelor of Sc	ience	Work Placement/Practice/Study Abroad in Year 3 Abroad in Year 3
		COURSE CODE: US703	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	Industry links – Audient/Sonarworks CLASS CONTACT HOURS:
	666	DURATION: 3 years	06/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	22-24 hours per week
	ĬĬ	CAO POINTS 2025: 246	Foundation Level Mathematics at grade F2 or higher is acceptable	
	28	LOCATION: Moylish Campus, Limerick	as meeting the Mathematics requirement for this course.	
		PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Details:		Róisín Crowley, Joe F	Fitzpatrick Email: Music.Midwest@tus.ie	

What is this course about?

Music Production and Technology is offered through the CAO at Level 8 and Level 7 at TUS.

This course is tailor-made for aspiring professionals seeking a rewarding career in the music and audio production industry. Here's where we excel:

- 1. Industry Connections: We foster strong ties with industry experts, inviting guest speakers, organising workshops, and facilitating networking opportunities.
- 2. Real-World Experience: Through hands-on projects, students compose, perform, produce, and distribute music and audio across digital platforms.
- 3. Diverse Roles: Graduates emerge with a broad skill set, ready to take on roles in a variety of areas. From sound engineers to music producers, event managers to studio technicians, our course equips students for success in both technical and creative capacities.
- 4. Access to Industry Standard Technologies: Our students get unfettered access to teaching facilities with industry standard equipment. Our recording studios, audio labs, and our theatre empower students to explore their technical and creative abilities fully.

- 5. Collaboration: Teamwork is essential in this industry. Students collaborate on group projects, learn from peers, and develop problem-solving skills.
- 6. Success Stories: Our alumni have made waves in the industry. Their many achievements awards, projects, and placements speak volumes about the impact of our course.
- 7. Career Pathways: Graduates find opportunities in broadcast media, live theatre, and studio-based environments. Whether pursuing further studies or diving straight into their careers, they're confident self-starters.

Why study this course?

This course will appeal to those wishing to build a career in the music and audio production industry, or wider creative industries.

What can I do after this course?

Graduates will have the knowledge and skills required to work in modern technical and creative environments, such as in recording studios, video editing suites and in live theatre. Graduates are actively working in Live Sound Engineering, Lighting Design, Sound Design, Stage/Production Management, Music Production, Record Engineering, Mix Engineering, Theatre Technician, Musical Direction, Audio Post-Production and Radio Production.

Digital Animation



Level 8		Bachelor of Science (Honours)			
		COURSE CODE: US805	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: There are four main streams of study: Animation Production where we	
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	practice and improve in all aspects of hand-drawn digital animation from	
	M	CAO POINTS 2025 789* *Points are a combination of Leaving Certificate results and Portfolio Assessment	The submission of a Portfolio of selected work is also required.	character and creature animation to effects animation. We also concentrate on post-production of animation in our compositing modules. In Visual Development we concentrate upon all aspects of drawing and illustration, from life drawing and layout to character and location design, and concept and background painting. Studio is where	
		LOCATION: Clonmel Digital Campus		we concentrate upon filmmaking in both solo and groups. Transversal Skills is where we concentrate upon personal, professional and portfolio development.	
Level 7		Bachelor of Science		OTHER INFORMATION:	
		COURSE CODE: US701	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	Portfolio Required QQI FET/FETAC Applicants	
	866	DURATION: 3 years	O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	Mature ApplicantsWork Placement in Year 3Optional Industry Based Internship in	
	M	CAO POINTS: New for 2026	The submission of a Portfolio of	Year 4 CLASS CONTACT HOURS:	
		LOCATION: Clonmel Digital Campus	selected work is also required.	24 hours per week approx.	
	P	PROGRESSION TO LEVEL 8: Yes (Add-on)			
Contact Deta	ls:	Michael Kiely ∣ Emai	l: Michael.Kiely@tus.ie		

What is this course about?

On this course, students learn to design, create and animate for both 2D and 3D platforms such as TV, Film and Games. There is a focus on developing students' core skills in the traditional disciplines of drawing, illustration and animation asset design with a strong emphasis on the principles of animation.

Building on this foundation, students continue to develop their creative voice while training in industry standard software, processes and technologies with the aim of bringing their ideas and concepts to life on screen. A Work Placement in Year 3 and an optional industry-based internship in Year 4 allow students to gain valuable industry work experience. Graduates will have a strong foundation in the planning, production and management of animation projects. The combination of creative and technical skills on the course will ensure you are a versatile graduate who can fulfil more than one role in any studio, thus making you highly employable in studios but also be capable of working independently.

TUS Clonmel Digital Campus is a Toon Boom Centre of Excellence (COE).

Why study this course?

This course is suited to individuals with an artistic ability who wish to produce high quality digital animation by combining their artistic creativity with technical know-how. Emphasis is placed on the needs of animation studio production, with the course aiding and developing individuals to fulfil both generalist and specialist roles in animation studios.

What can I do after this course?

Graduates can consider employable in the digital animation, television, gaming and digital media sectors. Graduates of the course have worked in the following positions: Rigged Animator (2D & 3D), Hand-drawn Animator, FX Animator, Rigger (2D), Compositor, Technical Artist, Storyboard Artist, Background Painter, Layout Artist, Scene Prep, Art Director, Animation Director, Production.

Open Days & Portfolio Information Events @ TUS Clonmel OPEN DAY: 22nd October 2025 PORTFOLIO DAYS: 22nd November 2025 & 17th January 2026

Game Art and Design

Level 8 **Bachelor of Science (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u></u> Leaving Certificate: A minimum of 2 There are five main streams of study: US806 H5 & 4 O6/H7 grades in six Leaving Game Design, you will learn the **DURATION:** Certificate subjects, including fundamentals of Game design and 4 years Mathematics and English or Irish. what motivates players to engage with compelling games. Including level **CAO POINTS 2025** The presentation of a Portfolio of design, level creation, game mechanics, 844* selected work is also required. features and systems. 3D Asset *Points are a Creation for real time, you will learn how combination ĬĬ to create compelling and immersive of Leaving interactive game worlds, characters and Certificate results creatures. Coding, you will learn how to and Portfolio code in the creative context of creating Assessment your own games. Building up from simple examples you will learn how to create LOCATION: 2 complex interactions within the games **Clonmel Digital** you design. Game Production, working Campus on solo and team projects you will design and develop your own 2D and 3D Level 7 **Bachelor of Science** games. Transversal Skills is where we **ENTRY REQUIREMENTS:** (1) (1) **COURSE CODE:** concentrate upon personal, professional Leaving Certificate: A minimum of 5 **US706** and portfolio development. O6/H7 grades in Leaving Certificate **DURATION:** OTHER INFORMATION: subjects, including Mathematics and 3 years English or Irish. Portfolio Required • QQI FET/FETAC Applicants CAO POINTS: M The submission of a Portfolio of · Mature Applicants New for 2026 · Work Placement in Year 3 selected work is also required. LOCATION: · Optional Industry Based Internship in Z\ **Clonmel Digital** Year 4 Campus **CLASS CONTACT HOURS:** Year 1: 24 hours per week PROGRESSION Year 2: 24 hours per week. TO LEVEL 8: Yes (Add-on) Year 3: 21 hours per week. Year 4: 9.5 hours per week **Contact Details:** Paul Keating | Email: Paul.Keating@tus.ie

What is this course about?

The degree in Game Art and Design targets the creative needs of the games industry by producing graduates who can develop high quality game content, design game levels and work with industry leading content creation tools, scripting languages and game engines. In addition to developing students' artistic skills, students on the course will acquire the skills to produce compelling game content for various gaming applications and platforms.

The course is designed to provide students with the knowledge and skills required to work in the games industry as games artists, content creators and designers. The course embodies the multidisciplinary nature of the games sector and seeks to address the demand for game art and design skills both nationally and internationally. A Work Placement in Year 3 and optional industry-based internship in Year 4 allow students to gain valuable industry work experience. Graduates of this course possess a well-developed understanding of both the creative and technical processes involved in producing game content.

Why study this course?

This course is suited to individuals with an artistic ability who wish to work in the games and related sectors, as digital artists, content creators and designers by combining their artistic creativity with technical know-how. Students will take lectures with industry professionals from leading game development and animation companies, gain valuable work experience in game studios, create industry standard game content and collaborate with professionals.

What can I do after this course?

The combination of creative, design and technical skills on the course will ensure you are a versatile graduate who can fulfil more than one role in any organisation, thus making you highly employable in the industry. Graduates will have exciting opportunities in areas such as Game Design, Animation for Games, Concept Design, Creature/Character Modelling for Games, Environment Design and many others.

Visual Effects for Film, TV and Animation

Level 8		Bachelor of Science (Honours)		
国 袋 排 国		COURSE CODE: US810	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: There are four main streams of study: 3D Asset Creation, where you will learn
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	to develop movie quality 3D models from initial design and concept through to modelling, texturing and lighting.
	ìÍ	cao Points 2025 920* *Points are a combination of Leaving Certificate results and Portfolio Assessment	The submission of a Portfolio of selected work or an interview and assessment is also required.	You will learn how to create high end 3D vehicles, weapons, environments, characters and creatures. 3D Animation and VFX, you will learn the fundamentals of 3D animation as well as FX animation e.g. water, fire, magic, destruction. CG Filmmaking and Compositing, here you will learn how to bring elements such as your shot footage, environments, CG
	2	LOCATION: Clonmel Digital Campus		Characters, FX and composite them into your final short films. Transversal Skills is where we concentrate upon personal, professional and portfolio development.
Level 7		Bachelor of Sc	ience	OTHER INFORMATION:
	<u>a</u>	COURSE CODE: US707	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	QQI FET/FETAC Applicants Mature Applicants
	866	DURATION: 3 years	O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	Work Placement in Year 3 Optional Industry Based Internship in Year 4
	M	CAO POINTS: New for 2026	The submission of a Portfolio of	CLASS CONTACT HOURS: 18-24 hours per week (depending on
	<u></u>	LOCATION: Clonmel Digital Campus	selected work is also required.	year)
		PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Deta	Contact Details:		: Andrew.Rea@tus.ie	il: Craig.Mullins@tus.ie

What is this course about?

Are you interested in learning how to create the latest Visual Effects you see in films? Do you like to create your own content on social media? This degree is designed to develop your artistic and technical abilities to produce world-class content from social media to the cinema screen, film, television, and animation sectors both nationally and internationally. It is an industry-focused course developed by ex-industry professionals who have worked for internationally renowned studios like Double Negative (Inception, The Dark Knight, Blade Runner 2049) Brown Bag Films and Screen Scene. If you want to learn industry leading content creations tools, techniques and workflows to help you gain the skills and knowledge to create content from the small screen to the big screen, then this is the course for you.

The course embodies the multidisciplinary nature of the film and tv sectors and seeks to address the demand for technically skilled artistic graduates both nationally and internationally. With state-of-the-art facilities and an abundance of links to the

games and animation industries, the Visual Effects course at TUS Clonmel Digital Campus is your best choice for a career in the areas of film, TV and digital storytelling.

Why study this course?

This course is suited to individuals with an artistic ability who wish to work in the film or tv industry as content creators and designers by combining their artistic creativity with technical know-how.

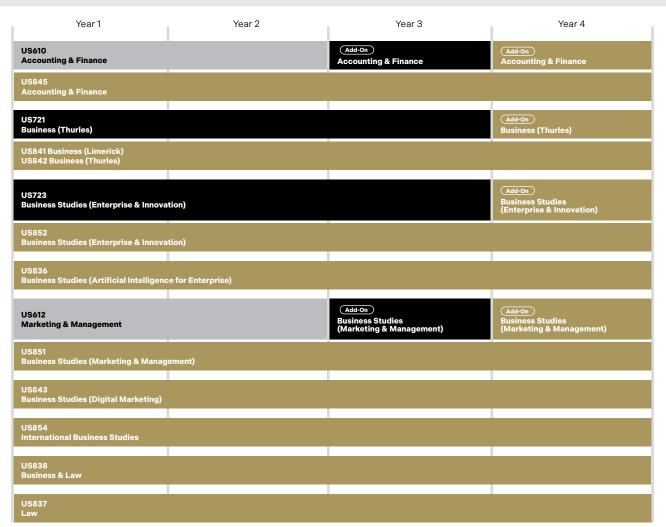
What can I do after this course?

Graduates will have a range of industry ready skills that make them highly employable across the television feature film media and creative technology industries, including a variety of roles such as Creature/Character Animators, Matchmove, Lighting, Rigging, Effects, Look Development, Texture Artist, Layout, Compositing, Production Management, Creature Modeller, VFX Editing, Character Designer, Matte Painting, Concept Art, Technical Director, FX artists.

Business



Learn more about our Business courses



Level 8 Courses

US845 Accounting and Finance

Bachelor of Business (Honours)

US841 Business

Bachelor of Business (Honours)

US842 Business

Bachelor of Business (Honours)

US838 Business and Law

Bachelor of Business (Honours) in Law

US837 Law

Bachelor of Laws (Honours) in Law

US836 Business Studies (Artificial Intelligence for Enterprise)

Bachelor of Business (Honours)

US852 Business Studies (Enterprise & Innovation)

Bachelor of Business (Honours)

US843 Business Studies (Digital Marketing)

Bachelor of Business (Honours)

US851 Business Studies (Marketing & Management)

Bachelor of Business (Honours)

US854 International Business Studies

Bachelor of Business (Honours)

Level 7 Courses

US721 Business

Bachelor of Business

US723 Business Studies (Enterprise & Innovation)

Bachelor of Business

Level 6 Courses

US610 Accounting and Finance

Higher Certificate in Business

US612 Business Studies (Marketing & Management)

Higher Certificate in Business

Accounting and Finance

Level 8 **Bachelor of Business (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: (1) (1) Leaving Certificate: A minimum In Year 1, on the Level 8 & Level 6 US845 of 2 H5 & 4 O6/H7 grades in six courses, students take a range of **DURATION:** 888 Leaving Certificate subjects, modules including: Accounting, 4 years including Mathematics and Business Communications, Economics, English or Irish. Business Management, Marketing, **CAO POINTS 2025** M Quantitative Methods, Entrepreneurship, 357 Information Technology & Data Analytics. Subsequent years of study will LOCATION: build on these modules. Movlish Campus. Limerick **OTHER INFORMATION:** QQI FET/FETAC Applicants Level 6 **Higher Certificate in Business** · Mature Applicants · Work Placement/Study Abroad in Year COURSE CODE: **ENTRY REQUIREMENTS:** (1) (1) US610 Leaving Certificate: A minimum of 5 · Recognised by professional O6/H7 grades in Leaving Certificate DURATION: accountancy bodies subjects, including Mathematics and 2 years English or Irish. **CLASS CONTACT HOURS: CAO POINTS 2025:** M 20 - 25 hours per week (depending on 229 year) LOCATION: Moylish Campus, Limerick **PROGRESSION TO LEVEL 7 & 8:** Yes (Add-on) **Contact Details:** Business and Humanities Faculty Office | Email: businessandhumanities@tus.ie

What is this course about?

Accounting and Finance is available through the CAO at Level 8 and Level 6 at TUS.

The course is structured to address many of the competence requirements of professional Accountancy bodies and to give students a range of learning experiences tailored to careers in Accounting and Finance. Its practical focus ensures that on completion you will be a work-ready graduate with employment opportunities in professional accounting practice, commerce, industry, government, the not-for-profit sector and secondary school teaching. Along with the development of your accountancy and finance knowledge, there is a strong focus on developing your management skills to ensure you have the high-level transferable skills that employers are seeking. This course assumes no previous knowledge of accounting, finance or economics.

Our Accounting and Finance courses are recognised by leading professional accountancy bodies including CAI, ACCA, CIMA and CPA. It has also been recognised by the Teaching Council as fulfilling its degree requirement for registration as a post-primary teacher, subject to the complete course of study being undertaken at Moylish campus (Level 8). As with any other degree, a teaching qualification such as the Professional Master of Education (PME), is also required.

Why study this course?

Accounting and Finance is suitable for those who have an interest in the financial aspects of business, enjoy working with numbers and people, have good communication skills and enjoy a challenge. It will provide you with the skills and knowledge you need to launch your professional accountancy career with confidence, and to accumulate maximum exemptions from professional accountancy examinations. A work placement in Year 3 gives students valuable industry experience.

What can I do after this course?

Graduates of the Level 8 course can consider positions such as Trainee Accountant in professional practice, industry and/or the public sector, Trainee Tax Advisor, Funds Analyst, General management opportunities across a range of sectors, Secondary School Teaching (subject to completion of PME). Leading employers include Deloitte, EY, PwC, Grant-Thornton, BDO, Mazars, BOI, Northern Trust.

Graduates of the Level 6 course can progress to an addon Level 7 degree and add-on Level 8 honours degree in Accounting and Finance at TUS or seek job opportunities in accounting and finance roles.

Business

Level 8 **Bachelor of Business (Honours) COURSE CODE: ENTRY REQUIREMENTS: MODULES AT A GLANCE:** (I) US841 (LIMERICK) Leaving Certificate: A minimum of Students will take a range of modules US842 (THURLES) 2 H5 & 4 O6/H7 grades in six within the following core streams: Leaving Certificate subjects, Management, Marketing, Accounting & 666 **DURATION:** including Mathematics and English Financial Services, Business Operations, 4 years or Irish. Professional Development, including Work Placement/Study Abroad, Human **CAO POINTS 2025** Resource Management, Enterprise M 316 (LIMERICK) Systems & Software. 253 (THURLES) LOCATION: OTHER INFORMATION: Moylish Campus, QQI FET/FETAC Applicants Limerick, & · Mature Applicants Thurles Campus, · Work Placement/Study Abroad in Year Co. Tipperary Level 7 **Bachelor of Business CLASS CONTACT HOURS:** Year 1: 24 hours per week **ENTRY REQUIREMENTS:** COURSE CODE: Year 2, 3, 4: 18 hours per week US721 Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving US721: Certificate subjects, including 3 years Mathematics and English or Irish. **CAO POINTS 2025:** M 196 LOCATION: Thurles Campus **PROGRESSION** TO LEVEL 8: Yes (Add-on) **Contact Details:** Business and Humanities Faculty Office | Email: businessandhumanities@tus.ie

What is this course about?

Business is available at Level 8 at TUS Moylish and Thurles campuses, and at Level 7 at Thurles campus.

Put simply, business really matters in the current challenging global economy. The role of business is to enable commerce and to make the world a better place for all – by creating wealth, jobs, prosperity and choices. Our Business degrees provide students with the depth and breadth of knowledge and skills to work effectively at operational and management level within a business environment in the public or private sector or as a self-employed individual.

On completion of the course, students will have developed comprehensive analytical and rounded business skills which blend perfectly to solve business problems and will have gained relevant skills and competences in primary business functions. Coupled with an opportunity to undertake a semester long work placement in Year 3 means that, on graduation, our students are equipped with the necessary core knowledge and skills to contribute immediately and effectively to any organisation.

Why study this course?

Studying for a degree in Business offers a breadth of opportunities. It is interesting and varied and is suited to those who have a flair for and an interest in industry and who wish to embark on a career in the business world. It is ideal for those who are seeking to acquire knowledge and skills in a number of key business and management areas. These business degrees give scope for specialisation in later years. Work placement, projects and team assignments will simulate the challenges of the business environment within the college setting.

What can I do after this course?

Employment opportunities for graduates include Human Resources, Sales, Marketing, Management, Accountancy, Banking and Financial Services, Insurance, Teaching (subject to postgraduate study).

Graduates of the Level 7 degree can progress to the 4th year of the Level 8 honours degree.

Business and Law

Level 8		Bachelor of Business (Honours) in Law			
	四	COURSE CODE: US838	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: Legal Skills, The Irish Legal System, Tort Law, Financial Accounting, Business	
	888	DURATION: 4 years	Leaving Certificate subjects, including Mathematics and	Mathematics, Contract Law, Computer Applications, Marketing for Legal	
	M	CAO POINTS 2025 295	English or Irish.	Practice, European Union Law, Criminal Law, and Equity Law.	
		LOCATION: Moylish Campus, Limerick		• QQI FET/FETAC Applicants • Mature Applicants • Work Placement/Study Abroad in Year 3 • CLASS CONTACT HOURS: 18-25 hours per week, depending on the year	
Contact Detai	ls:	Business and Humanities Faculty Office Email: businessandhumanities@tus.ie			

What is this course about?

This degree combines both law and business providing graduates with a skillset that allows them enter the professions in law, or the versatility and flexibility to enter the commercial and business world. Students will be equipped with the analytical and advocacy skills that arise from legal training, combined with the numeracy and financial literacy of a business degree. The modules are taught by experienced practitioners from commercial and legal practice.

This course provides a comprehensive grounding in the fundamental areas of law, including the legal system and the interaction of Irish and European Law. In addition, you will also engage with key areas of business such as marketing and management.



Why study this course?

Students on this course will have the opportunity to develop key transferable skills (including oral and written communication skills, analytical skills, enhanced numeracy, teamwork and research skills) which are increasingly attractive to potential employers. In addition, students may wish to benefit from the opportunity to study abroad for one semester with one of our partner colleges. Students may participate in our extra-curricular activities such as FLAC and Mooting and Debating competitions.

In year 3 of the course, students will have the opportunity to undertake a professional work placement. The work placement is pivotal and connects academic learning with real-world experience, helping students understand how their studies translate beyond university.

What can I do after this course?

This honours degree provides a foundation for any student wishing to train as a solicitor by undertaking the exams of the Law Society of Ireland. However, these are not the only options open to you. This degree opens up a range of alternative options other than the practice of law. Students might decide to pursue a career in the public service or private industry.

You will have acquired a skill set and competencies attractive to a wide range of businesses, both inside and outside of law including banking, the civil service, human resource management, media and other related disciplines. Alternatively, students may progress to a range of other potential roles such as ADR professional or Chartered Company Secretary. Graduates of this course may progress to a range of postgraduate studies.

Law

Level 8 Bachelo		Bachelor of Lav	Laws (Honours) in Law		
	四	COURSE CODE: US837	ENTRY REQUIREMENTS: Leaving Certificate: A minimum	MODULES AT A GLANCE: You will study the following modules	
	888	DURATION: 4 years	of 2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English	among others: Legal Skills, The Irish Legal System, Tort Law, Legal Technology, Contract Law, Computer	
	M	CAO POINTS 2025 328	or Irish.	Applications, Legal Technology, Data Protection Law & Practice, Microeconomic Principles, Languages,	
	2	LOCATION: Moylish Campus, Limerick		Innovation, Entrepreneurship & Law, Climate Law, Family Law and Cyber Security. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement	
Contact Detai	ls:	Business and Humani	ties Faculty Office Email: businessandhum	nanities@tus.ie	

What is this course about?

This degree aims to prepare students for the modern world of work and legal practice. It offers students the opportunity to apply traditional law subjects in modern contexts, taking teaching law out of the textbooks and into real life, developing lawyering skills by practicing those skills in real and hypothetical legal environments.

Traditional core subjects are complemented by the opportunity to take advanced classes in a range of electives that reflect the challenges faced in the modern world, like legal technology, climate change, white collar crime and human rights law. Students will learn core business skills like entrepreneurship and management.

Students will benefit from a one semester work placement which will help them to develop their practical skills and contacts. They will get to participate in the extra-curricular law related societies such as Debating and the Law Society. They will have the opportunity to participate in competitions against students in other colleges through Mooting activities that take place both in the modules and extra-curricular. Lecturers on the course have professional qualifications as solicitors and barristers and give students the benefit of their practice experience, as well as practical knowledge around how to navigate the professions.

This course has the added benefit of having significant commonality with the first and second years of the Bachelor of Business (Honours) in Business and Law. This will enable students to transfer to Business and Law if they find that they prefer the business elements of the course after year one or year two.

Why study this course?

Few traditional law degrees offer students the opportunity to learn law as well as how to run a legal business. Our lecturing staff have experience of this which allows them to actually apply theory in real-life contexts, such as real-life legal clinics, work placements and mock court cases. Interpersonal skills are almost as important as qualification in predicting success in the modern business world. This course will develop these skills to a high level, in addition to practical business management and legal skills like advocacy and legal research.

What can I do after this course?

This qualification equips students with skills like advocacy, legal research, reasoning, problem solving, business management and client handling, that will enable them to succeed in running their own businesses or hold management positions in start-ups or established companies. Students will also have covered the core law subjects and skills necessary to prepare for a career as a solicitor. To progress to the solicitor's profession, students will need to sit exams for entry to the professional training course in the Law Society of Ireland.

A law degree is very desirable to employers across a range of fields and roles such as insurance, compliance, corporate governance, human resources, government and policy making, technology, dispute resolution and commerce. Every medium to large sized company has a legal department as law affects almost every aspect of life and business.

Business Studies (Artificial Intelligence for Enterprise)

Level 8		Bachelor of Business (Honours)			
07630 9800C#8	四	COURSE CODE: US836	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of	MODULES AT A GLANCE: This degree's Al speciality stream of subjects includes Introduction to	
	888	DURATION: 4 years	2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English	Artificial Intelligence Applications for Business, Ethical and Societal	
	ĬĬ	CAO POINTS 2025 347	or Irish.	Implications of AI, Coding for Non-Coders with AI Integration, Machine Learning for Non-Coders, Artificial	
		LOCATION: Moylish Campus, Limerick		Intelligence and Law, and Strategic Al Implementation. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 • No previous coding experience	
Contact Detai	ls:	Business and Humani	ities Faculty Office Email: businessandhum	required. CLASS CONTACT HOURS: 21 hours per week approx. anities@tus.ie	

What is this course about?

This new degree is designed to give students a competitive edge with an understanding of AI and its applications in real-world business settings.

The business landscape is evolving rapidly, with artificial intelligence (AI) driving unprecedented transformation across industries. Our new Bachelor of Business degree in Business Studies with a focus on AI for Enterprise equips students with the knowledge and skills to excel in this fast-paced environment. By blending core business principles with practical AI applications, this course bridges the gap between traditional business education and the future of enterprise innovation.

Each semester includes a specialised AI subject, starting with the fundamentals of machine learning, AI, and generative AI. As students progress, they will delve into the ethical, societal, and legal dimensions of AI. In semester two of Year 3, students will apply their knowledge in a real-world work placement, gaining hands-on experience in industries such as finance, technology, or healthcare.

Course content is delivered through engaging lectures, lab practicals, and tutorials. Students will examine case studies, and participate in interactive workshops, and AI-focused projects, tackling real-world challenges such as developing AI-powered marketing campaigns or optimising supply chain processes.

Why study this course?

This degree's AI speciality stream of subjects includes Introduction to Artificial Intelligence Applications for Business, Ethical and Societal Implications of AI, Coding for Non-Coders with AI Integration, Machine Learning for Non-Coders, Artificial Intelligence and Law, and Strategic AI Implementation.

What can I do after this course?

On successful completion, graduates will possess the necessary enterprise, innovation, marketing and management skills, along with comprehensive knowledge of AI applications and tools to set up their own business or work in a wide variety of creative positions across diverse corporate settings.

Career paths are diverse and include: Al Business Development Manager, Al Ethics Advisor for Generative Systems, Al Integration Project Manager, Al Policy and Regulatory Consultant, Al Strategy Consultant, Business Analyst with Al specialisation, Creative Digital Content Developer, Digital Start-Up Al Advisor, Entrepreneur/Ecological Entrepreneur/ Digital Entrepreneur, Ethical Al Compliance Officer, Influencer Marketing Manager, Innovation Manager, Social Media Advertising Executive, Social Media Content Strategist, Social Media and Influencer Marketing Manager, Sustainability and Al Innovation Lead, Venture Capitalist.

Successful graduates of this course are automatically eligible to join our Master of Business in International and Sustainable Business Strategy and our MSc in Digital Marketing & Analytics. Research bursaries are offered annually to graduates wishing to undertake a Masters by Research at Level 9 or a Level 10 (PhD).

Business Studies (Enterprise and Innovation)

Level 8		Bachelor of Business (Honours)			
		COURSE CODE: US852	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of	MODULES AT A GLANCE: You will study a full range of business	
	868	DURATION: 4 years	2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English	subjects alongside a stream of dedicated Enterprise and Innovation modules. First and second year modules	
	ĬÍ	CAO POINTS 2025 244	or Irish.	include: Enterprise Development; Innovation & Creativity; SME Finance; Family Business Management; Live	
		LOCATION: Moylish Campus, Limerick		Business Project; Active Consultancy Project; Enterprise & Innovation Planning; Business Planning. No previous knowledge of business	
Level 7		Bachelor of Bu	siness	subjects is required; all modules are taught from scratch.	
		COURSE CODE: US723	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	OTHER INFORMATION: • QQI FET/FETAC Applicants	
	888	DURATION: 3 years		Mature Applicants Work Placement/Study Abroad in Year	
	ĬĬ	CAO POINTS 2025: 192		3 CLASS CONTACT HOURS:	
	<u>R</u>	LOCATION: Moylish Campus, Limerick		18 hours per week approx.	
		PROGRESSION TO LEVEL 8: Yes (Add-on)			
Contact Detai	ls:	Business and Human	ities Faculty Office Email: businessandhum	nanities@tus.ie	

What is this course about?

Business Studies (Enterprise and Innovation) is available at Level 8 and Level 7 at TUS.

Learn Entrepreneurship by doing Entrepreneurship on a Business Studies degree which allows you to control what you study and how you learn. Design and develop your own business ideas and business plans from day one. Meet and work with real business start-ups throughout your degree. Enjoy a full semester of Work Placement in Year 3 and continue working over the Summer if you choose.

Graduates will not only acquire and develop the creative thinking mindset necessary to succeed in new business ventures, but also the management skills and knowledge required to allow employment in established businesses and entrepreneurial support organisations.

An "Active Enterprise Consultancy" project in conjunction with real start-up enterprises in Year 3 along with the development of a full Business Plan in Year 4 are critical elements of the programme. With a wide range of subject choices and assessment types available on this course, students become independent and innovative thinkers and develop their own views on society and learn to create the business of the future for the future they want.

Why study this course?

Graduates will not only acquire and develop the creative thinking mindset necessary to succeed in new business ventures, but also the business management skills required to allow employment in established businesses and entrepreneurial support organisations.

What can I do after this course?

Graduates will possess the necessary enterprise, innovation, marketing and management skills and tools to set up their own business or work in a wide variety of creative positions across diverse corporate settings. Career paths include Entrepreneur/ Ecological Entrepreneur/Digital Entrepreneur, Intrapreneur/ Corporate Entrepreneur, Business Development Manager, Innovator and Change Manager, Entrepreneurial Mentor, General Business Management, Digital Start-Up Advisor, Creative Consultant, Venture Capitalist.

Successful graduates of the Level 8 honours degree are automatically eligible to join our Master of Business in International and Sustainable Business Strategy and our MSc in Digital Marketing and Analytics.

Successful graduates of the Level 7 degree can automatically progress to the 4th year of the Level 8 honours degree.

Business Studies (Digital Marketing)

Level 8		Bachelor of Business (Honours)			
	<u></u>	COURSE CODE: US843	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of	MODULES AT A GLANCE: You will study a full range of business subjects alongside a stream of	
	888	DURATION: 4 years	2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish.	dedicated Digital Marketing modules. Modules include: Introduction to Digital	
	ìú	CAO POINTS 2025 279		Marketing; Influencer Marketing; Live Business Project; Web Design & Interactive Applications; Content	
		LOCATION: Moylish Campus, Limerick		Marketing & User Experience; Mobile Marketing; Social Media Marketing. No previous knowledge of business or digital marketing subjects is required; all modules are taught from scratch. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement/Study Abroad in Year 3 CLASS CONTACT HOURS: 18 hours per week approx.	
Contact Detai	ls:	Business and Humani	ties Faculty Office Email: businessandhum		

What is this course about?

Learn Digital Skills for the Digital Age on a Business Studies degree which allows you to control what you study and how you learn. Building Interactive Apps, Social Media Content Writing, Influencer Marketing, Web Analytics, Online sales – this degree covers all the skills you need to grow your digital career. Create practical, hands-on digital plans, apps and projects from day one. Meet and work with real and virtual global businesses throughout your degree. Enjoy a full semester of work placement in Year 3 and continue working over the summer should you choose.

This BBus degree is designed to ensure that you graduate with a wide range of skills to help you choose the career path you want to follow in life. You will assess the impact of digital technology on all types of business scenarios, learn to integrate social media tools into a marketing communications strategy, and effectively use different forms of digital marketing in the development of a global online presence. With a wide range of business subjects and assessments available on this course, students become independent thinkers, developing their own views on society and how to shape the world of digital business into the future.

Why study this course?

Are you interested in social media, digital marketing, advertising, PR or branding? Do you want to work in a business with a strong social media presence...or no social media presence but which could hugely benefit from one? If so, then this degree, with a strong focus on management, marketing and specifically, digital marketing, is for you.

What can I do after this course?

Graduates will possess the necessary business, marketing and digital skills and tools to work in a wide variety of positions across diverse corporate settings in roles such as: International Marketing Manager, Digital Influencer, Online Content Writer, Social Media Manager, Global Sales and Logistics, App and Website Designer, Human Resource Management, International Public Relations and Advertising, Market Research, and Executive Management.

Successful graduates are automatically eligible to join our Master of Business in International and Sustainable Business Strategy and MSc in Digital Marketing & Analytics. Research bursaries are offered annually to graduates wishing to undertake a Masters by Research at Level 9 or a Level 10 (PhD).

Business Studies (Marketing and Management)

Level 8		Bachelor of Business (Honours)			
		COURSE CODE: US851	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: You will study a full range of business subjects, including Live Business	
	888	DURATION: 4 years	Leaving Certificate subjects, including Mathematics and	Project; Web Design; Selling Techniques; Interactive Applications; Management	
	ĬÍ	CAO POINTS 2025 244	English or Irish.	& Marketing; Law; Human Resource Management; Strategic Management.	
	2	LOCATION: Moylish Campus, Limerick		No previous knowledge of business subjects is required; all modules are taught from scratch on the Level 8 & Level 6 courses.	
Level 6	Level 6		ate in Business	OTHER INFORMATION:	
		COURSE CODE: US612	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	QQI FET/FETAC Applicants Mature Applicants Work Placement/Study Abroad in Year	
	888	DURATION: subjects, including Math	O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	3	
	M	CAO POINTS 2025: 216		18 hours per week approx.	
	₽	LOCATION: Moylish Campus, Limerick			
		PROGRESSION TO LEVEL 7 & 8: Yes (Add-on)			
Contact Detai	ls:	Business and Humani	ties Faculty Office Email: businessandhum	anities@tus.ie	

What is this course about?

Business studies (Marketing and Management) is available through the CAO at Level 8 and Level 6 at TUS.

This is a Business Studies degree which allows you to control what you study and how you learn. Conduct practical, handson business projects from day one. Meet and work with real businesses throughout your degree. Enjoy a full semester of Work Placement in Year 3 and continue working over the summer if you choose.

You can select from four different electives in International Business, Entrepreneurship, Personal and Professional Development, and Language and Culture every year of your course alongside all the major business subjects needed to choose the career that's right for you when you graduate.

This course prepares students for employment at management level in a broad range of modern businesses, close to home or anywhere in the world. We explore practical, real-world applications of business principles through hands-on projects, work-based learning and small class sizes. With a wide range of subject choices and assessment types available on this course, students become independent and innovative thinkers and develop their own views on society and how to shape the world of business into the future.

Why study this course?

Marketing and Management is suitable for people who have an interest in local and global careers as a Marketing Manager, Digital Marketer, Brand Manager, Advertising/PR Executive and Retail Manager. This modern course prepares students for employment at management level in a broad range of global and local businesses.

What can I do after this course?

Graduates will possess the necessary skills and tools to work in a wide variety of positions across diverse corporate settings in roles such as Marketing Manager, Human Resource Management, Global Sales Executive, Entrepreneur/Intrapreneur, International Public Relations and Advertising, Business Technology Manager, Market Research, and Executive Management.

Successful graduates of the Level 8 honours degree are also automatically eligible to join our Master of Business in Strategic Management and Marketing and our MSc in Digital Marketing.

Graduates of the Level 6 Higher Certificate can automatically progress to an add-on Level 7 degree and onwards to a Level 8 honours degree. This ladder system of learning allows you to obtain an honours degree in four years.

International Business Studies

Level 8		Bachelor of Business (Honours)			
国联基国 2000年2	<u> </u>	COURSE CODE: US854	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 and 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: You will study a full range of Business subjects alongside streams of dedicated	
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	International, Language (French or Spanish) and Culture modules. First and	
	ìú	CAO POINTS 2025 243		second year modules include: The Multi- Cultural Team; Language & Culture; Cultural Concepts for a Global Economy;	
				Global Sales & Strategy; International Work Placement; Live Business Project; International Marketing Strategies. No previous knowledge of business subjects is required; all modules are taught from scratch.	
		Moylish Campus, Limerick		 OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Work Placement/Study Abroad in Year 2 & Year 3 	
				CLASS CONTACT HOURS: 18 hours per week approx.	
Contact Detai	ls:	Business and Humani	ties Faculty Office Email: businessandhum	anities@tus.ie	

What is this course about?

Interested in the world of international business, discovering new cultures, and increasing your language skills? The BBus (Hons) in International Business Studies combines all the key, traditional business areas (marketing, management, finance, law, technology), with a special focus on the globalisation phenomena of the 21st century, to give you key insights into the dynamic global environment in which contemporary businesses operate.

This degree will equip you with the experience required of current graduates through innovative practical assignments, interactive classroom settings and the opportunity to enjoy two international placements throughout the four-year course. These international experiences will allow you to increase your foreign language competencies and build cultural awareness from both a societal and business perspective.

Your understanding of the international business landscape will unlock broad and varied career paths for you with employment possibilities in many sectors and industries. Possessing advanced language skills and benefitting from two overseas placements add further employability to your graduate profile. Your international experience and the cross-cultural competencies will set you apart from other business graduates.

Why study this course?

As a graduate you will have the business, language and international skills to be the decision-making, problem-solving global industry leaders of the future. This degree gives you two opportunities to study and/or work abroad for a full semester in 2nd and 3rd year. These international experiences will allow

you to increase your foreign language competencies and build cultural awareness from both a societal and business perspective.

Key course features also include a dedicated stream of language (French or Spanish) and culture modules as a core, mandatory element of the degree, alongside a stream of specialist international and global content modules.

What can I do after this course?

Areas of specialism for International Business graduates include sales and marketing, business development, trading, imports and exports, supply chain and logistics, financial trading, human resources, recruitment, communication, and public relations.

As an International Business graduate, you will be able to secure employment in businesses that serve different markets and operate in more than one country. Technology companies, banks, international agencies and business and management consultancies offer excellent job opportunities for International Business graduates. Graduate placement programmes are offered by large international organisations in the areas of marketing, sales development, recruitment, and business development.

The public sector offers excellent international experience in areas such as procurement, compliance, recruitment, management and public relations both in civil and diplomatic services and in European institutions.

Courses and Progression

Construction and Built Environment



Learn more about our Construction & Built Environment courses

Year 1	Year 2	Year 3	Year 4
US760 Civil Engineering			Add-on Civil Engineering Management
US886 Civil Engineering Management			
US881 Quantity Surveying			
US885 Construction Management			
US882 Property Valuation & Management			
US883 Built Environment (Common Entry)	3 year specialisations following comple Quantity Surveying; Construction Mana Property Valuation & Management; Civ	agement;	

Level 8 Courses

Level 7 Courses

S883 Built Environment (Common Entry)

Bachelor of Science (Honours)

US886 Civil Engineering Management

Bachelor of Science (Honours)

US885 Construction Management

Bachelor of Science (Honours)

US882 Property Valuation & Management

Bachelor of Science (Honours)

US881 Quantity Surveying

Bachelor of Science (Honours)

US760 Civil Engineering Bachelor of Engineering

Built Environment (Common Entry) *

* This is a one year common entry course

Bachelor of Science (Honours) Level 8 **ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum of 2 US883 Construction Technology; Services, H5 & 4 O6/H7 grades in six Leaving Sustainability & Environmental Design; **DURATION:** Certificate subjects, including Introduction to Built Environment 1 year with Mathematics and English or Irish. Studies; Economics for Construction progression to & Property Specialists; Research & Year 2 of the Technical Skills; Built Environment Law; current Level Engineering Mathematics; Engineering 8 honours Surveying. degrees in the Department **OTHER INFORMATION:** of the Built • QQI FET/FETAC Applicants Environment · Mature Applicants **CAO POINTS 2025** M **CLASS CONTACT HOURS:** 315 21 hours per week LOCATION: Moylish Campus, Limerick **Contact Details:** Liam Daly | Email: Liam.Daly@tus.ie

What is this course about?

This is a one-year common entry course to the four honours degree courses in the Built Environment. Successful completion of this Common Entry Year will entitle the student to progress into Year 2 of the following courses, subject to availability of places:

- BSc (Hons) in Quantity Surveying
- BSc (Hons) in Property Valuation and Management
- BSc (Hons) in Construction Management
- BSc (Hons) in Civil Engineering Management

This course is offered on the CAO in addition to the four existing Level 8 honours degrees in the Department of the Built Environment.

The course aims to give the student the first stage of an academically challenging educational experience, that will enable the student to develop the knowledge, skills and competencies to serve both the construction industry and society, in whichever specialisation within the industry they progress to study in years 2, 3 and 4 of the honours degree courses in the Department of the Built Environment at TUS.

Why study this course?

This Common Entry Year is suited to individuals who are looking for a career in the construction industry but not sure of the specialism they wish to pursue.

What can I do after this course?

Successful completion of this Common Entry Year will enable students to progress to Year 2 of one of the following Level 8 courses in Built Environment at TUS Moylish campus – Civil Engineering Management, Construction Management, Property Valuation and Management, or Quantity Surveying.



Civil Engineering Management

Level 8 **Bachelor of Science (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum of Students will build their knowledge and US886 2 H5 & 4 O6/H7 grades in six Leaving skills through a range of modules in the **DURATION:** 888 Certificate subjects, including following streams: Management topics: 4 years Mathematics and English or Irish. Project Management, Economics, etc. Structures, Surveying, Materials, **CAO POINTS 2025** M etc. IT & BIM in Construction, Civil Engineering Contracts & Administration, Sustainability in Civil Engineering, Construction Technology & Building Regulations, Research & Self-Directed Learning, Work Placement year for 9-12 months. LOCATION: OTHER INFORMATION: Moylish Campus, • QQI FET/FETAC Applicants Limerick · Mature Applicants • Work Placement in Year 3 Professional Accreditation **CLASS CONTACT HOURS:** 20 hours per week **Contact Details:** Peter Armstrong | Email: Peter.Armstrong@tus.ie

What is this course about?

This course is designed in partnership with industry and uniquely merges civil engineering with management skills. It provides graduates with the knowledge, skills and techniques used in civil engineering management. The course is a four-year sandwich: two years full-time study, one year of practical work experience (or equivalent) and a final year of full-time study.

Graduates will be able to manage the construction and maintenance of infrastructural developments. Such work would include bridges, marine works, tunnels, motorways, railways, airfields and environmental projects including water and wastewater systems, pipelines, waste management and residential, commercial and industrial buildings.

Professional Links:

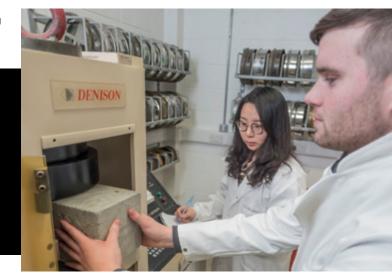
The degree is accredited by the Chartered Institute of Building (CIOB) and Engineers Ireland.

Why study this course?

The course is suited to students from second level and mature students who wish to work in the construction and civil engineering industry in Ireland or abroad mainly in a management capacity.

What can I do after this course?

Employment opportunities include positions as Site Engineer, Civil Project Management, Civil Engineering Contractor, Consulting Civil Engineer. Our graduates are employed by Local Authorities, Civil Engineering contractors and Consulting Engineers. Graduates can also progress to postgraduate courses at TUS and other 3rd level universities and colleges.



Civil Engineering

Level 7		Bachelor of Engineering		
	四	COURSE CODE: US760	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate	MODULES AT A GLANCE: Students will build their knowledge and skills through a range of modules
	888	DURATION: 3 years	subjects, including Mathematics and English or Irish.	in the following streams: Science & Mathematics; Surveying; Materials;
	ĬĬ	CAO POINTS 2025 206		ICT, Graphics & Building Information Modelling; Construction Technology; Structures & Mechanics; Water &
		LOCATION: Moylish Campus, Limerick		Environmental Engineering; Highway Engineering; Engineering Practice, Work Placement.
	Ŷ,	PROGRESSION TO LEVEL 8: Yes (Add-on)		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 • Professional Accreditation CLASS CONTACT HOURS: 17-23 hours per week
Contact Detai	ls:	Michael O'Shea Em	ail: Michael.OShea@tus.ie	1

What is this course about?

Civil engineering deals with the design, construction and maintenance of the physical and built environment. Civil engineers improve and protect the world around us, through planning, designing and building the facilities we use every day, from houses to factories to transport systems. This course is designed to provide Civil Engineering graduates to the construction and civil engineering industry and provides many transferable skills. The areas of speciality include Civil Engineering, Construction, Geotechnical Engineering, Highway Engineering, Public Health Engineering and Structural Engineering.

Graduates are equipped to undertake challenging and responsible activities on site, in the laboratory or the design office. During the course, there are opportunities for students to participate in site visits, organised by the course team. A work placement in Year 3 allows students to gain valuable industry experience.

Professional Links:

The degree is accredited by Engineers Ireland and the Chartered Institute of Civil Engineering Surveyors.

Why study this course?

Civil Engineering is suited to students from second level and mature students who wish to work in the construction and civil engineering industry in Ireland and abroad.

What can I do after this course?

Graduates can seek employment with both private sector and public sector organisations such as Local Authorities, Building and Civil Engineering Contractors and Consulting Engineers. Graduates work in positions such as Civil Engineer, Civil Engineering Technician, Structural Engineering Technician, Site Engineer.

Graduates may also progress to the final year of the Level 8 honours degree in Civil Engineering Management in TUS.



Construction Management

Level 8 Bac		Bachelor of Sc	Bachelor of Science (Honours)			
	四	COURSE CODE: US885	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: Students will build their Construction Management knowledge and skills		
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	through a range of modules in the following streams: Construction		
	ĬÍ	CAO POINTS 2025 270		Technology, Economics, Sustainable Building Systems, Land Surveying, Computer Aided Design, Building		
				Information Modelling & Virtual Design, Construction Law, Management Practice, Construction & Project Management, Work Placement.		
		LOCATION: Moylish Campus, Limerick		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3		
				CLASS CONTACT HOURS: 20 hours per week approx.		
Contact Detai	ls:	Redmond Condon I	Email: Redmond.Condon@tus.ie			

What is this course about?

Construction Management is all about managing the construction process and meeting the needs of clients within legal, financial and environmental constraints. Construction Managers require a combination of engineering knowledge, good business and organisation skills and a capacity for leadership in managing the building process.

On this course, you will develop an in-depth knowledge and understanding of the construction process and the necessary theoretical knowledge to match solutions to construction problems; the management skills to plan, organise and manage construction projects and the ability to contribute to the construction process in a manner that sustains and enhances the natural and the built environments. This includes the responsibility for coordinating a wide variety of skilled workers and specialists and leading them in the implementation of the plan, monitoring progress against the required objectives and making adjustments to ensure that the goals originally set forth are achieved. The work placement in Year 3 will allow you to gain valuable industry experience.

Construction Management graduates are also involved in organising the resources required – labour, materials, equipment, time and money and translating the work of designers such as architects and engineers into reality.

The course is accredited by The Chartered Institute of Building (CIOB), The Chartered Association of Building Engineers (CABE) and Engineers Ireland.

Why study this course?

This course will appeal to students interested in a career in the construction industry in Ireland or abroad, mainly in a management and technical capacity.

What can I do after this course?

Graduates are in very high demand and are employed in management roles across the construction industry sector. Positions that graduates can work in include Construction and Project Management, Contract Management, Quality Management, Site Management, Site Engineering.

CONSTRUCTION INFORMATION DAY Moylish Campus, Limerick 9th December 2025

Property Valuation and Management

Level 8		Bachelor of Science (Honours)			
	B 国 4	COURSE CODE: US882	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: Students will build their Property Valuation and Management knowledge	
	880	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	Valuation and Management knowledge and skills through a range of modules in the following areas: Property Valuations,	
		CAO POINTS 2025 270		Property Management, Real Estate Agency, Land Use Planning, Law, Economics, Financial Management,	
		LOCATION: Moylish Campus, Limerick		Sustainability, Information Technology and Research Skills, Work Placement OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 • Accredited by SCSI CLASS CONTACT HOURS: 20 hours per week approx.	
Contact Detai	Contact Details: Máire Daly Email: Maire.Daly@tus.ie				

What is this course about?

This is a four-year honours degree course incorporating three academic years and one full year of industrial work placement in third year. The aim of the course is to develop a property professional who possesses the knowledge, skills and competencies required to work in the diverse sectors of the property industry such as valuation, estate agency, marketing, property management, investment, development, corporate real estate, research and land-use planning.

The course offers a business-based qualification and covers residential, commercial, agricultural and specialist property. This degree is fully accredited by the Society of Chartered Surveyors Ireland (SCSI) and has international recognition through the Royal Institution of Chartered Surveyors (RICS). The course meets the minimum educational requirements required to work as a property services provider under the Property Services (Regulation) Act 2011.

Why study this course?

The broad-based nature of the career opportunities available to property graduates means it will appeal to many students. For example, individuals who enjoy getting out and about and meeting people may be suited to the agency side of the industry, while those who enjoy working with numbers may be attracted to the professional services or valuations.

What can I do after this course?

Career opportunities for graduates include Estate Agent,
Auctioneer, Chartered Surveyor, Property Valuer, Property
Manager, Property Consultant, Residential Agent, Commercial
Agent. Graduates have also gained employment in Local
Authorities, Regeneration Agencies and Voluntary Housing
Organisations, Infrastructure and Telecommunications
Providers.

Graduates work for companies such as CBRE, Jones Lang LaSalle, Lisney Sotheby's, Savills, Sherry Fitzgerald, Cushman & Wakefield, Gas Networks Ireland, Irish Rail, Táilte Éireann and Local Authorities (Planning and Housing departments).

Learn more about studying Property Valuation and Management at our Open Days!

Moylish Campus, Limerick 16th & 17th October 2025

Quantity Surveying

Level 8	Bachelor of Sc		ience (Honours)	
□3653 □ (054548)	四	COURSE CODE: US881	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2	MODULES AT A GLANCE: Students will build their knowledge and skills through a range of modules.
	888	DURATION: 4 years	H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish.	Course themes include Measurement & Cost Modelling, Technology & Services,
	M	CAO POINTS 2025 327		Economics & Costing, Legal Issues, Management Issues, and Research, Work Placement.
		LOCATION: Moylish Campus, Limerick		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 • Professional Accreditation CLASS CONTACT HOURS: Year 1: 21 hours per week Year 2: 21 hours per week Year 3: Work Placement year Year 4: 17 hours per week
Contact Detai	Contact Details: Dr. Pat Gill Email: Pat.Gill@tus.ie			

What is this course about?

The profession of quantity surveying is at the forefront of construction economics and management. This honours degree has been developed in partnership with industry and is unique in providing a 12-month work placement for students in year 3. The placement programme called the 'Active Learning Year' is organised by TUS and its industry partners.

There is a constant demand for quantity surveying services in both Ireland and globally as clients seek to achieve a more sustainable and economically efficient built environment. Increasingly quantity surveyors are being used in a number of wide and diverse client support roles where they offer strategic advice in areas such as economics; law; technology; capital allowances and taxation. This diversity of roles combines to create a sustainable demand for the specialist expertise of the quantity surveyor.

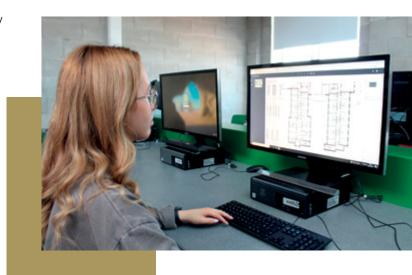
Professional Links: The course is accredited by the Society of Chartered Surveyors Ireland (SCSI), Chartered Institute of Building (CIOB) and The Chartered Institution of Civil Engineering Surveyors (CICES).

Why study this course?

Quantity Surveying is suitable for people who wish to pursue a professional career in the development and management of building and infrastructure projects, particularly from the perspective of the technology, economics, legal and project management disciplines.

What can I do after this course?

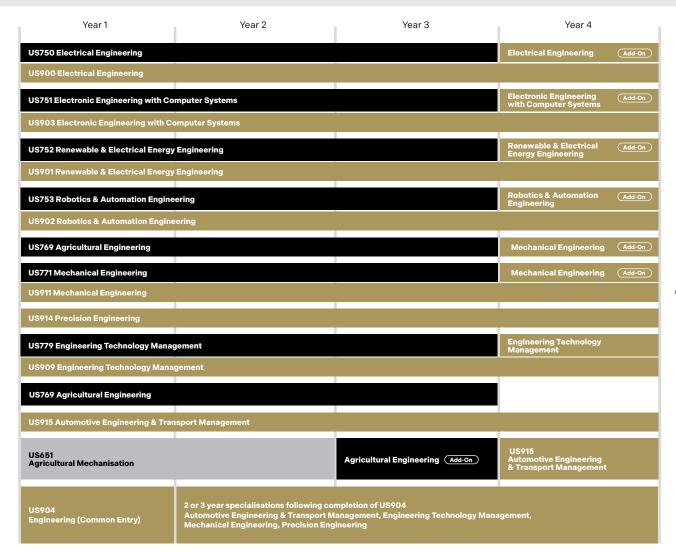
Job opportunities for graduates include positions as Quantity Surveyor (Contractors / Mechanical & Electrical / Consultant), Construction Economist, Cost Engineer, Cost Planner, Estimator, Facilities Manager, Contracts Manager, Project Manager, Capital Allowances Consultancy, Procurement Specialist.



Engineering



Read more about our Engineering courses



Level 8 Courses

US904 Engineering (Common Entry)

Bachelor of Engineering (Honours)

US900 Electrical Engineering

Bachelor of Engineering (Honours)

US903 Electronic Engineering with Computer Systems

Bachelor of Engineering (Honours)

US901 Renewable & Electrical Energy Engineering

Bachelor of Engineering (Honours)

US902 Robotics & Automation Engineering

Bachelor of Engineering (Honours)

US915 Automotive Engineering & Transport Management

Bachelor of Engineering (Honours)

US911 Mechanical Engineering

Bachelor of Engineering (Honours)

US914 Precision Engineering

Bachelor of Engineering (Honours)

US909 Engineering Technology Management

Bachelor of Engineering (Honours)

Level 7 Courses

US769 Agricultural Engineering

Bachelor of Engineering

US750 Electrical Engineering

Bachelor of Engineering

US751 Electronic Engineering with Computer Systems

Bachelor of Engineering

US752 Renewable & Electrical Energy Engineering

Bachelor of Engineering

US753 Robotics & Automation Engineering

Bachelor of Engineering

US771 Mechanical Engineering

Bachelor of Engineering

US779 Engineering Technology Management

Bachelor of Engineering

Level 6 Courses

US651 Agricultural Mechanisation

Higher Certificate in Engineering

Add-on Courses

Mechanical Engineering (Facilities)

Bachelor of Engineering (Honours)

Process & Engineering Management

Bachelor of Science (Honours)

Engineering (Common Entry)

Level 8		Higher Certificate in Engineering			
	四	COURSE CODE: US904	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: • Mechanical Engineering Science • Engineering Maths	
	888	DURATION: 1 year	Certificate subjects, including Mathematics and English or Irish.	Engineering Technology CAD & Design	
	M	CAO POINTS 2025 New for 2026		Electrical Sciences Computing	
		LOCATION: Moylish Campus, Limerick		OTHER INFORMATION: 27 hours per week.	
Contact Details:		Tony Mahon Email: Tony.Mahon@tus.ie			

What is this course about?

Our common entry first year has been developed to give our students sufficient time and experience to come to an informed choice on which engineering course they wish to pursue in the Department of Mechanical and Automobile Engineering at TUS Midwest. This broad experience of some of the major areas in mechanical, automotive, precision, and engineering management will better enable the individual to carry on to the second year, knowing they have an interest and aptitude for a particular field.

This is a common first year for our students, which will mean that the core engineering subjects will be taught to a large group of first years. This gives our students additional means to determine their best fit, as they will be able to talk to other students in different courses with shared syllabi.

Why study this course?

During the first year of the course, our students are exposed to a learning environment that allows them to make informed choices about the next stage of their learning. The options available are dependent on the aptitudes, interests and career opportunities in the different fields. First-year students can talk to lecturers and other students to determine the best approach for them in their career. This gathering of information is very useful for students who know they want to do engineering but are not fully decided on what stream is best suited to them.

What can I do after this course?

At the end of this 1st year course, students can progress to the 2nd year of any of the following engineering courses:

- Automotive Engineering and Transport Management- BEng (Hons)
- Engineering Technology Management- BEng (Hons)
- Mechanical Engineering- BEng (Hons)
- Precision Engineering- BEng (Hons)
- Engineering Technology Management- BEng
- Mechanical Engineering- BEng

Agricultural Mechanisation

Level 6 **Higher Certificate in Engineering ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum of 5 Tractor Engineering & Workshop US651 O6/H7 grades in Leaving Certificate Processes, Electrical & Electronic **DURATION:** subjects, including Mathematics and Technology, Machinery Operations, 2 years English or Irish. Agricultural Engineering Science & Applicants are advised that those Maths, Computer Applications including **CAO POINTS 2025** with a grade less than O4 in CAD, Project. Industrial Placement, 257 Ordinary level Mathematics may Intermediate Tractor Engineering, have difficulty coping with the Business Management, Workshop LOCATION: Mathematics content of this Administration, Computing Agricultural Moylish Campus, Engineering. Limerick & Salesian Level 6 Craft Certificate (Trade), **OTHER INFORMATION:** Agricultural National/Higher Certificate: • QQI FET/FETAC Applicants College, Candidates who hold a Senior Trade · Mature Applicants Pallaskenry, Co. Certificate and/or National Craft • Work Placement - 30 weeks Limerick Certificate or holders of a National/ **CLASS CONTACT HOURS:** Higher Certificate (Level 6) in Engineering or Technology may be 9 hours of class. considered for admission to Year 2 of 18 hours of practical per week this course. NOTE: Salesian Agricultural College, Pallaskenry, Co Limerick (SACP) charge a separate additional fee to students PROGRESSION on course US651 to cover the cost TO LEVEL 7: of Food, Materials (and if availed of Yes (Add-on) Accommodation) at Pallaskenry. For details, contact SACP at 061 393100 or see: www.pallaskenry.com **Note:** This award meets the training requirements for stamp duty exemption and DAFM schemes. **Contact Details:** Colm Egan | Email: Colm.Egan@pallaskenry.com | Web: www.pallaskenry.com | FTMTA companies: www.ftmta.ie

What is this course about?

This course provides students with education and training to work within the area of Agricultural Technology. The focus of this course is firmly on the provision of skilled technicians for the farm machinery industry in Ireland. Course content includes tractor engineering and workshop process, machinery operation, electrical and electronic technology, administration and management, engineering science and mathematics, engineering drawing and CAD and computer studies, project and industrial placement together with a high degree of personal and practical skills. Students will be taught a mix of technology, practical, academic, administrative and managerial modules which will prepare them to carry out complex diagnostics and repairs of modern machinery and to be receptive to future technological developments to take advantage of vacancies that will arise within the industry.

The course has a high practical content with the inclusion of a 30-week work placement in approved training locations such as main garages, contractors and fabricators. Students will also have the opportunity to complete the work placement in the United States with large scale combine or forage crews. The placement will give students the job skills necessary for today's employment market. Successful graduates may also receive the Green Certificate in Agriculture from Teagasc.

This course is run in conjunction with the Salesian Agricultural College, Pallaskenry, Co. Limerick. In Year 1, 4 days are delivered in Pallaskenry with 1 day attendance at TUS Moylish campus in Limerick. In Year 2, 3 days are delivered in Pallaskenry and 2 days in TUS.

Why study this course?

The course is suited to those with an interest in understanding and learning about agricultural machinery. It has a good balance of theory and practical work and is suited to those people who prefer 'hands-on' work and who want to be able to maintain and operate farm machinery.

What can I do after this course?

Graduates have gained employment in Machinery Dealerships, Machinery Importers, Machinery Manufacturers, Agricultural Contractors, Fabricators and Heavy Plant Trades.

Graduates can also progress into Year 3 of the Level 7 Bachelor of Engineering in Agricultural Engineering degree or to the Level 7 Bachelor of Engineering in Road Transport Technology and Management degree at TUS.

Agricultural Engineering

Level 7 **Bachelor of Engineering ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum of 5 Students take a range of modules US769 O6/H7 grades in Leaving Certificate across the following areas: Tractor **DURATION:** 888 subjects, including Mathematics and Engineering & Workshop Processes, 3 years English or Irish. Electrical & Electronic Technology, Applicants are advised that those Machinery Operations, Agricultural **CAO POINTS 2025** M with a grade less than O4 in Engineering Science & Maths, Computer Ordinary level Mathematics may Applications including CAD, Project. have difficulty coping with the Industrial Placement, Intermediate PROGRESSION Mathematics content of this Tractor Engineering, Intermediate TO LEVEL 8: Electrical & Electronic Technology, course. Yes (Add-on) Business Management, Workshop Level 6 Craft Certificate (Trade), Administration, Computing Agricultural **National/Higher Certificate** Engineering, Material & Mechanics, Candidates who hold a Senior Trade Engineering Mathematics, Agricultural Certificate and/or National Craft CAD & Design, Hydraulics, Control & Certificate or holders of a National/ Diagnostics on Agricultural Tractor & LOCATION: Higher Certificate (Level 6) in Machines, Agricultural Tractor Systems Moylish Campus, Engineering or Technology may be & Technology, Mobile Hydraulics, Limerick Individual Project. considered for admission to Year 2 of & Salesian this course. Agricultural OTHER INFORMATION: College, • QQI FET/FETAC Applicants Pallaskenry, Co. · Mature Applicants Limerick • Work Placement - 30 weeks **CLASS CONTACT HOURS:** Year 1: 26 hours per week. Year 2: 24 hours per week. Year 3: 20 hours per week. **Contact Details:** Niall Enright | Email: Niall.Enright@tus.ie

What is this course about?

This course provides students with education and training to work within the area of Agricultural Technology. The focus of this course is firmly on the provision of skilled technicians for the farm machinery industry in Ireland. Course content includes tractor engineering and workshop process, machinery operation, electrical and electronic technology, administration and management, engineering science and mathematics, engineering drawing and CAD and computer studies, project and industrial placement together with a high degree of personal and practical skills. Students will be taught a mix of technology, practical, academic, administrative and managerial modules which will prepare them to carry out complex diagnostics and repairs of modern machinery and to be receptive to future technological developments to take advantage of vacancies that will arise within the industry.

The course has a high practical content with the inclusion of a 30-week work placement in approved training locations. Students will also have the opportunity to complete the work placement in the United States with large scale combine or forage crews. Successful graduates may also receive the Green Certificate in agriculture from Teagasc.

This course is run in conjunction with the Salesian Agricultural College, Pallaskenry, Co. Limerick. In Year 1, 4 days are delivered in Pallaskenry with 1 day attendance at TUS Moylish campus in Limerick. In Year 2, 3 days are delivered in

Pallaskenry and 2 days in TUS.

This award meets the training requirements for stamp duty exemption and DAFM schemes.

Note: Salesian Agricultural College, Pallaskenry, Co Limerick charge a separate additional fee to students on the course cover the cost of Food, Materials (and if availed of Accommodation) at Pallaskenry. For details please contact SACP at 061 393100 or see **www.pallaskenry.com**

Why study this course?

The course is suited to those with an interest in understanding and learning about agricultural machinery. It has a good balance of theory and practical work and is suited to those people who prefer 'hands-on' work and who want to be able to maintain and operate farm machinery.

What can I do after this course?

Employment opportunities for graduates include Technical/
Engineering Drafting, Field Technician, Service and Diagnostic
Technician, Agricultural Engineering Manufacturing,
Agricultural Engineering System Maintenance and
Management, Agricultural Engineering Sales, Service, etc.
Graduates may continue on to suitable Level 8 Bachelor of
Engineering/Science honours degree course in TUS such as
Mechanical Engineering.

Automotive Engineering and Transport Management

Level 8		Bachelor of Engineering (Honours)			
	<u> </u>	COURSE CODE: US915	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: Automobile Vehicle Technology (Electrical & Mechanical), Engineering	
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish. Note: Candidates who hold a Senior Trade Certificate and/or National Craft Certificate in the Motor Trade area will be considered for admission to Year 3 of the course. Holders of a National/Higher Certificate (Level 6) in Engineering or Technology may be considered for admission to Year 2 or 3 of the course.	Maths & Science, Computing, Vehicle Retail Management, CAD, Heavy Vehicle Technology, Logistics Management, Road Transport & Fleet Operations, Transport Safety Management, Management Science, Work Placement (full semester), Automotive Materials, Process Statistics, Transport Engineering Management, Decision Modelling, Research Project. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 • Other Applicants – Senior Trade Certificate/National Craft Certificate CLASS CONTACT HOURS: Year 1: 26 hours per week. Year 2: 24 hours per week. Year 3: 17 hours per week Year 4: 17 hours per week	
	ĬÍ	CAO POINTS 2025 255			
	2	LOCATION: Moylish Campus, Limerick			
Contact Details: Shane McAuliffe Email: Shane.McAuliffe@tus.ie					

What is this course about?

This course is a mix of engineering, technological and management skills specifically related to the automotive engineering and transport management sectors.

Students will be exposed to concepts and ideas that will allow them to develop the necessary competencies to launch a career in the Automotive Engineering and the Freight Transport, Distribution and Logistics (FTDL) and Passenger Transport sectors. A full semester of work placement in Year 3 allows students to gain valuable industry experience.

Why study this course?

This course is suited to people interested in pursuing a career in automotive engineering and the Freight Transport, Distribution and Logistics (FTDL) and Passenger Transport sectors.

What can I do after this course?

Graduates can obtain positions in areas including Automotive Engineering, Vehicle Safety, Compliance and inspection Management, Mechatronics Engineering, Vehicle Diagnostics, Manager in logistics sector, Supply Chain Management, Transport Operations Management (Goods & Passenger), Dealership Management in passenger car and heavy vehicle sector, Management in passenger car and heavy vehicle sector distributors, Fleet Manager, Medical Device Technician.

Electrical Engineering

Level 8 **Bachelor of Engineering (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u>an</u> Leaving Certificate: A minimum of 2 On the Level 7 & Level 8 degrees, US900 H5 & 4 O6/H7 grades in six Leaving students will study a range of modules in: **DURATION:** Certificate subjects, including Advanced Automation Design, Electrical 4 years English or Irish and a minimum Power Systems, Advanced PLCs, HMI of a grade O4 in Ordinary Level & SCADA, Process Instrumentation **CAO POINTS 2025** M Mathematics. & Calibration, Maths for Electrical 348 Engineers, Electrical Testing & Fault Finding, Electrical Machines & Power LOCATION: Distribution, Industrial Installation, Movlish Campus. CISCO IP Networking, Engineering Limerick Professional Development, Industrial Control Fundamentals, Electrical Level 7 **Bachelor of Engineering** Installation, Final Year Project, Work Placement, Energy Storage & Analysis. COURSE CODE: **ENTRY REQUIREMENTS:** 000 (1) US750 Leaving Certificate: A minimum OTHER INFORMATION: of grade O6/H7 in four Leaving **DURATION:** QQI FET/FETAC Applicants Certificate subjects including English 3 years Mature Applicants or Irish and a minimum grade of O5 in Work Placement in Year 3 Ordinary Level Mathematics. **CAO POINTS 2025:** M Accredited by Engineers Ireland 250 NOTE: Non-CAO applicants holding LOCATION: a suitable Craft Certificate or Level Moylish Campus, 6 Higher Certificate may qualify for Limerick advanced entry to Year 2 or 3. Those with a suitable Level 7 qualification may qualify for advanced entry to **PROGRESSION** TO LEVEL 8: Year 3 or 4. Applicants should apply Yes (Add-on) directly to TUS for consideration for advanced entry. **Contact Details:** Email: Electrical.Midwest@tus.ie

What is this course about?

Electrical Engineering is available through the CAO at Level 8 and Level 7 at TUS.

Electrical Engineering is a diverse and challenging profession concerned with the design, development and control of electrical energy and equipment upon which our technological society so largely depends. Electrical engineers utilise their knowledge of devices and systems design in a multitude of areas. These include generation, transmission, distribution, control and usage of electrical energy in a safe, economic and sustainable way.

Our Electrical Engineering courses are nationally accredited and internationally recognised and provide a comprehensive study of electrical principles, practices and applications, providing graduates with the key skills necessary to perform roles in several industry disciplines, including power systems operation and protection, maintenance and commissioning of control and automation systems. It develops advanced knowledge in the areas of Electrical Power Systems and Power Quality and Advanced Control and Automation Systems.

This course includes practical and project-based learning in well-equipped modern laboratories in a broad-based

curriculum with strong practical content. It allows students to work in industry with work placement on Year 3 of the course. The course includes practical and project-based learning in well-equipped modern laboratories and builds the practical aptitude of students. It introduces students to key relevant technologies and the knowledge necessary for employment in the electrical and automation sectors. The department maintains close links with local industries and consequently many of our graduates are offered employment even before graduation.

Why study this course?

Have you an interest in how things work? Do you like engineering, taking things apart, putting them back together again? If you have an enquiring mind and a practical aptitude and would like to work with electrical systems in industry, then Electrical Engineering at TUS is for you.

What can I do after this course?

Graduates of this course have worked in positions such as Electrical Engineer, Advanced Control/Automation Systems, Energy Management, Electrical Power Systems, Power Quality, Robotics Engineer. Successful graduates of the Level 8 honours degree are eligible for Level 9 and 10 postgraduate programmes within TUS or elsewhere.

Electronic Engineering with Computer Systems

Level 8 **Bachelor of Engineering (Honours) ENTRY REQUIREMENTS:** COURSE CODE: **MODULES AT A GLANCE:** (1) (1) Leaving Certificate: A minimum of 2 On the Level 7 & Level 8 degrees, US903 H5 & 4 O6/H7 grades in six Leaving students will build their knowledge 888 **DURATION:** Certificate subjects, including and skills through a range of modules 4 years English or Irish and a minimum in the following streams: Electrical of a grade O4 in Ordinary Level Principles, Digital Electronics, Analogue **CAO POINTS 2025** M Mathematics. Electronics, PCB Design, Mathematics, 279 Embedded Systems, HDL Design, Digital Communications, Networking, LOCATION: Microcontrollers, C Programming, Moylish Campus, Professional Development, Project, Work Limerick Placement. Level 7 **Bachelor of Engineering OTHER INFORMATION:** • QQI FET/FETAC Applicants COURSE CODE: **ENTRY REQUIREMENTS:** (1) (1) Mature Applicants Leaving Certificate: A minimum • Work Placement in Year 3 of grade O6/H7 in four subjects 666 DURATION: · Accredited by Engineers Ireland including English or Irish and a 3 years minimum grade of O5 in Ordinary CAO POINTS 2025: Level Mathematics. M **NOTE:** Non-CAO applicants holding LOCATION: a suitable Craft Certificate or Level Moylish Campus, 6 Higher Certificate may qualify for Limerick advanced entry to Year 2 or 3. Those with a suitable Level 7 qualification may qualify for advanced entry to **PROGRESSION** K TO LEVEL 8: Year 3 or 4. Applicants should apply Yes (Add-on) directly to TUS for consideration for advanced entry. **Contact Details:** Email: Electronics.Midwest@tus.ie

What is this course about?

Electronic Engineering with Computer Systems is available through the CAO at Level 8 and Level 7 at TUS.

The modern day 'smart economy' is powered by equally smart electronic circuits and systems. Electronic Engineering with Computer Systems provides graduates with a range of practical skills and competences in the areas of hardware development and validation, product software development, embedded systems and digital communications – all highly relevant skillsets for the innovative Electronic Engineer.

The course starts off with basic analogue and digital circuits and programming and progresses towards the development of modern-day intelligent circuits and systems. It includes practical and project-based learning and professional development in well-equipped modern laboratories.

The hands-on nature of this course means that you learn more than just the theory, you learn the skills that will put you a step ahead of the competition upon graduation, and a work placement in year 3 allows students to work in industry. The wide scope of this course gives you many possible career

paths and allows you to develop your strengths for future employment.

Direct entry onto year 4 is possible for learners with appropriate existing level 7 qualifications.

Why study this course?

If you are interested in having advanced knowledge in the areas of electronic design, quality control and systems engineering in electronics, telecommunications and embedded systems, this course is for you.

What can I do after this course?

Graduates can work in positions such as: Electronic Engineer, Embedded Systems Design, Digital Systems Design, Electronic Systems Design, Electronic System Validation, Digital Communications Systems.

Successful graduates of this programme are eligible for Level 9 and 10 postgraduate programmes in TUS or elsewhere.

Renewable and Electrical Energy Engineering

Level 8 **Bachelor of Engineering (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum of 2 Students on the Level 7 and Level 8 US901 H5 & 4 O6/H7 grades in six Leaving degrees will study a range of modules **DURATION:** Certificate subjects, including within the following areas: Renewable 4 years English or Irish and a minimum Energy Systems, Electrical Installation, of a grade O4 in Ordinary Level Technology and Grids, Engineering **CAO POINTS 2025** M Mathematics. Mathematics and Statistics, System 336 Automation and Control, Electrical Engineering. LOCATION: Moylish Campus, **OTHER INFORMATION:** Limerick QQI FET/FETAC Applicants Mature Applicants **Bachelor of Engineering** Level 7 • Work Placement in Year 3 · Accredited by Engineers Ireland COURSE CODE: **ENTRY REQUIREMENTS:** 000 (1) • SSE Airtricity Wind Farm visit US752 Leaving Certificate: A minimum • Kirby Electrical - Scholarship of grade O6/H7 in four subjects DURATION: • F4 Energy - Student Scholarship including English or Irish and a 3 years minimum grade of O5 in Ordinary **CLASS CONTACT HOURS: CAO POINTS 2025:** Level Mathematics. M 25 hours per week + 15 hours 270 independent. LOCATION: Moylish Campus, NOTE: Non-CAO applicants holding Limerick a suitable Craft Certificate or Level 6 Higher Certificate may qualify for advanced entry to Year 2. Those with PROGRESSION a suitable Level 7 qualification may TO LEVEL 8: qualify for advanced entry to Year 3 or 4. Yes (Add-on) Applicants should apply directly to TUS for consideration for advanced entry. **Contact Details:** Email: Renewables.Midwest@tus.ie

What is this course about?

Renewable and Electrical Energy Engineering is available through the CAO at Level 8 and Level 7 at TUS.

Energy and especially Electrical Energy is needed for everything we do in today's world. Climate change is real and caused by burning fossil fuels. Energy prices are high at the moment and will likely continue to be, hence the course is being driven by this and continuing European legislation, obliging companies to manage, report and reduce electricity consumption. We need new ways to produce energy and we need to make smarter use of the energy we have. The EU and Ireland have set very ambitious targets for renewable energy and energy efficiency. The outcome of the COP Climate Change Agreement in Paris may lead to more aggressive energy targets. Meeting these targets will need huge investment in energy production, distribution, monitoring and control systems. This will create jobs for people with the right skills.

This course covers all the technologies needed to produce energy and in particular electrical energy from renewable sources, to monitor and control energy systems and to connect them to the electricity grid. It is a mixture of theory and

practical hands-on learning in all aspects of renewable energy technology, electrical technology and automated monitoring and control systems. The skills learned on the course can be used in a wide range of industries and good graduates are in

Why study this course?

This course will appeal to anyone interested in a career in the expanding renewable energy, energy efficiency, electrical or control systems sectors. The course covers a broad range of technologies which can be applied in many different sectors and past graduates now work in a wide variety of industries. It is not necessary to have studied Engineering for the Leaving Certificate - all the required engineering science and practical skills are covered within the course.

What can I do after this course?

Graduates have worked in positions such as the design, implementation and optimization of Renewable Energy Systems, Energy Management, and Electrical Systems Engineering.

Typical employers include Eirgrid, ESB Networks, Enercon, Nordex, SL Controls, Crowley Carbon, and ResourceKraft Energy Management. Graduates of the Level 7 degree can progress into Year 4 of the Level 8 degree. Graduates of the Level 8 degree can continue to Masters and PhD studies.

Robotics and Automation Engineering

Level 8 **Bachelor of Engineering (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: (1) (1) Leaving Certificate: A minimum of 2 On the Level 7 & Level 8 degrees, US902 H5 & 4 O6/H7 grades in six Leaving students will build their knowledge and 888 **DURATION:** Certificate subjects, including skills through a range of key streams, 4 years English or Irish and a minimum of an including Maths & Science, Automation, O4 in Ordinary Level Mathematics. Robotics & Vision, Programming, **CAO POINTS 2025** M Electrical, Electronics, Mechanical, **Engineering Professional Development** including Work Placement. LOCATION: Movlish Campus. **OTHER INFORMATION:** Limerick QQI FET/FETAC Applicants · Mature Applicants **Bachelor of Engineering** Level 7 · Work Placement in Year 3 · Accredited by Engineers Ireland COURSE CODE: **ENTRY REQUIREMENTS:** (1) (1) US753 Leaving Certificate: A minimum of grade O6/H7 in four Leaving DURATION: Certificate subjects including English 3 years or Irish and a minimum grade of O5 in Ordinary Level Mathematics. **CAO POINTS 2025:** M 215 NOTE: Non-CAO applicants holding LOCATION: a suitable Craft Certificate or Level Moylish Campus, 6 Higher Certificate may qualify for Limerick advanced entry to Year 2 or 3. Those with a suitable Level 7 qualification may qualify for advanced entry to **PROGRESSION** Year 3 or 4. Applicants should apply TO LEVEL 8: directly to TUS for consideration for Yes (Add-on) advanced entry. **Contact Details:** Email: Automation.Midwest@tus.ie

What is this course about?

Robotics and Automation Engineering is available through the CAO at Level 8 and Level 7 at TUS.

This is a multidisciplinary engineering course. It has an excellent graduate employment rate and provides graduates with a range of practical skills and competences in areas such as: Electro-Mechanical, Electronics, PLCs, SCADA, Control and Instrumentation, Industrial Networks, Data Modelling, Motion Control, Robotics and Software Engineering.

Manufacturing in Ireland is highly automated and there is a move towards Industry 4.0, the smart factory, which is advancing manufacturing operations in Ireland. Modern automated production lines will involve data exchange, cyberphysical systems, the Internet of Things and cloud computing. It is this advancement that requires a course such as Robotics and Automation Engineering to develop and ensure that technicians and engineers leave the course with skills and competences that allow them to design, commission, debug and repair intelligent machines, including industrial robots and flexible manufacturing systems.

Direct entry onto Year 4 is possible for students with appropriate existing Level 7 qualifications. Direct entry to year 2 is possible for suitably qualified Phase 6 Electricians.

Why study this course?

Robotics and automation is a fascinating area of study. If you are interested in how things work, have a logical mind, have an appreciation of the power of automation and of how much it is going to impact our lives in the future, then you will enjoy and be successful in this area.

What can I do after this course?

As a graduate, you will have the skills that will allow you to work with highly automated and robotic manufacturing systems.

Job opportunities for graduates include careers in the areas of: Automation Engineer, Robotics Engineer, PLC and SCADA Engineer, Automation Controls Engineer, Machine Vision Engineer, Equipment Engineer, Systems Integrator, Validation Engineer, Data Engineer, Process/Plant Engineer, Manufacturing Systems Engineer, Machine Design Engineer, Automation Project Management Engineer.

Mechanical Engineering

Level 8 **Bachelor of Engineering (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u>an</u> Leaving Certificate: A minimum of 2 On the Level 7 & Level 8 degrees, **US911** H5 & 4 O6/H7 grades in six Leaving students will study a range of modules **DURATION:** Certificate subjects, including 4 years Mathematics and English or Irish. Electrical and Electronic Technology, **Engineering Computing, Mechanical CAO POINTS 2025** M CAD and Design, Fluids and Mechanics, 227 Thermodynamics, Applied Mechanical Engineering, Heat Transfer, Hydraulics, LOCATION: Industrial Automation, Mechanics and Movlish Campus. Failure Analysis. Limerick OTHER INFORMATION: Level 7 **Bachelor of Engineering** · QQI FET/FETAC Applicants · Mature Applicants **COURSE CODE: ENTRY REQUIREMENTS:** 000 (1) · Work Placement in Year 3 US771 Leaving Certificate: A minimum of 5 Accredited by Engineers Ireland O6/H7 grades in Leaving Certificate **DURATION:** subjects, including Mathematics and 3 years Note: Candidates who hold a Senior English or Irish. Trade Certificate and/or National **CAO POINTS 2025:** M Craft Certificate with appropriate 301 endorsements or examination LOCATION: attainments in a cognate area will also Moylish Campus, be considered for entry, subject to a Limerick satisfactory interview. Holders of a National/Higher Certificate (Level 6) **PROGRESSION** in Engineering or Technology may be TO LEVEL 8: considered for admission to Year 2 or 3 Yes (Add-on) of these courses. Email: FET.Midwest@tus.ie Dr. Patrick Walsh | Email: Patrick.walsh@tus.ie **Contact Details:** Bosco Clarke | Email: bosco.clarke@tus.ie

What is this course about?

Mechanical Engineering is available through the CAO at Level 8 and Level 7 at TUS and has been designed to provide students with a broad understanding of Mechanical Engineering.

Mechanical Engineers are involved with almost every aspect of our daily lives, innovating and designing machines from computers to power generators to medical equipment. A Mechanical Engineering qualification offers graduates a huge variety of career paths across a wide range of industries.

The course focuses on the practical aspects of Mechanical Engineering, such as Computer Aided Design, Engineering Processes and Maintenance, Refrigeration and Air Conditioning, Plant Engineering, Instruments and Control, etc. Mechanical Engineers apply sophisticated computer-based tools and equipment such as Computer Aided Design (CAD), robotics and computer-controlled manufacturing systems to aid the quality and speed of machinery production. The course is taught with a practical, hands-on approach, giving students the skills needed for the employment market. A 20 week work placement in year 3 allows students to gain valuable work experience.

We welcome applications from holders of apprenticeships in the mechanical trades, and from persons with manufacturing backgrounds, that wish to upgrade their skills and qualifications. Direct entry into Year 2 is possible for suitably qualified applicants with Craft qualifications or manufacturing backgrounds.

Why study this course?

If you are curious by nature and believe that you would enjoy working with complex machinery, then Mechanical Engineering is for you. You will learn how to build, repair, modify, design and fault-find modern mechanical systems and technologies. The course has a significant amount of practical work involved and you will acquire excellent skills and knowledge.

What can I do after this course?

Our Engineering graduates work for companies such as ARUP, Regeneron, Kirby Group, Jacobs Engineering, Vistakon, Boston Scientific, and ESB. Positions that graduates work in include Product Design Engineer, Mechanical Engineer, Facilities Engineer, Design Engineer, and Building Operations Supervisor.

ENGINEERING WEEK 2025 8th – 12th December Coonagh Campus, Limerick

Mechanical Engineering (Energy & Building Services) (Add-on)

Level 8		Bachelor of Engineering (Honours)			
	四	COURSE CODE: Add-on	ENTRY REQUIREMENTS: A pass in a relevant Bachelor Degree (Level 7) in a relevant	MODULES AT A GLANCE: Students take 3 mandatory modules and then pick 1 of 2 streams, each of which	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	888	DURATION: 1 Year add-on honours degree following Level 7 degree US771	field with an overall average performance of 50% • An equivalent qualification to a Bachelor Degree (Level 7) with appropriate pre-requisite subjects.	contains 3 modules. Students must take the same stream in both semesters. Semester 1: Mandatory: Applied Research Project, Statistical Analysis & Techniques, Engineering Project	
		LOCATION: Moylish Campus, Limerick	A pass in a relevant Bachelor Degree (Level 7) with one year suitable and relevant work experience.	Management. Semester 2: Mandatory: Applied Research Project, Statistics & Quality for Industry, Engineering Project Management 2. Scan the QR code for details of elective modules on the course. CLASS CONTACT HOURS: 18 hours per week	
Contact Detai	Contact Details: Apply directly to TUS Email: admissions.midwest@tus.ie Email: FET.Midwest@tus.ie				

What is this course about?

This is the first course of its kind in the mid-west region. Modern businesses demand an increasingly high-quality environment in which to work. Over the past number of years, the development of industrial and commercial facilities has undergone massive growth and change. The design of heating, ventilation and air conditioning, visual and aural services, lighting, transportation and security systems are becoming more complex, efficient and sophisticated to meet this demand.

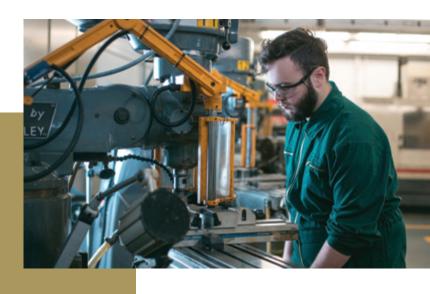
Why study this course?

The course is suited to Mechanical Engineering graduates who hold a Level 7 degree (or equivalent), with emphasis being placed on aspects of mechanical engineering such as heat transfer, thermodynamics, plant engineering and systems design.

What can I do after this course?

Graduates will have the appropriate qualifications and have developed a greater knowledge and understanding of the systems, processes and structures used in the industry to solve facilities engineering problems. Students will specialise in Building Information Modelling (BIM), Building Energy Analysis, Facilities Management, Building Management Systems (BMS), etc.

Job opportunities for graduates include positions as Facilities Engineer, Design Engineer, Building Operations Supervisor.



Precision Engineering

Level 8		Bachelor of Engineering (Honours)			
	四	COURSE CODE: US914	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: CNC Machining, CAM, CAD & Design, Mathematics & Science, Quality	
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	Management & Control, Computer Integrated Manufacturing, Additive	
	M	CAO POINTS 2025 245		Manufacturing, Design for Manufacture, Materials Engineering, Work Placement.	
		LOCATION: Moylish Campus, Limerick		• QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 • Validated by Engineers Ireland • Other Applicants – Craft Certificate (Trade), Senior Trade Certificate/ National Craft Certificate CLASS CONTACT HOURS: 21-26 hours per week, depending on the year	
Contact Details: Ciarán O'Loughlin Email: Ciaran.OLoughlin@tus.ie					

What is this course about?

Precision engineering is the high-level manufacturing of engineering parts and assemblies for the medical, aerospace, automotive, oil and gas exploration and related industries. It is a combination of mechanical engineering, design, practical high-level manufacturing and production technology. This course has been designed with industry to respond efficiently and effectively to the needs of the precision engineering industry.

Students learn to work effectively with manual and CNC machines to produce parts from an initial design to a final product. Parts are designed using CAD systems to develop solutions to engineering problems and when completed the accuracy will measure specialised measurement equipment such as co-ordinate measuring machines (CMM). Students will work as individuals and in groups on a variety of industrial standard engineering projects. Students will use some of the newest CNC technologies such as advanced CNC machining, robotics in manufacturing, additive manufacturing, materials engineering and Lean engineering technology. Work Placement in third year offers the opportunity to learn about the industry and gain valuable experience in this vital industry.

This programme has been validated by Engineers Ireland. Students with suitable qualifications can apply for advanced entry to this programme. Contact the programme leader for advice.

Why study this course?

This course is suited to those that are interested in learning to design, manufacture, and evaluate precision parts and assemblies used in high and low technology devices. Theory and practice are core to this course and it will appeal to those

that want to use technology in engineering. Use of advanced technology is core to this programme.

What can I do after this course?

Graduates will work as Precision Engineers in world class manufacturing and production environments and will be highly skilled in areas of CNC machining, CAD/CAM, metrology and material selection methods.

Graduates will typically be employed in one of the following roles: Production management/management, Process Engineering, Precision Engineer in a world class machining environment; Applications Engineer; Design Engineer and Development; Manufacturing Engineer; CNC Machinist and Programmer; Materials Engineer; Process Control Engineer. Quality / Statistics analyst.

Graduate Profile

"TUS's Precision Engineering course shaped me profoundly from 2018 to 2021. The blend of theory and hands-on experience was exceptional, preparing me for real-world challenges. Now, as a prototype machinist at NuVasive/Globus Medical in San Diego, I apply TUS's teachings daily, driving innovation in medical devices. TUS empowered me to be a part of shaping the future of precision engineering. Grateful for the journey!"

Ronan Reynolds

Precision Engineer

Engineering Technology Management

Level 8 **Bachelor of Engineering (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum of 2 The course provides students with US909 H5 & 4 O6/H7 grades in six Leaving a broad-based education, including 888 **DURATION:** Certificate subjects, including studies in Product Innovation & 4 years Mathematics and English or Irish. Entrepreneurship, Mechanical & Process Design, Engineering Technology **CAO POINTS 2025** M & Materials, and Data Analytics, 320 complemented by studies in Sustainable Business & Management Systems. A LOCATION: Work placement in 3rd year provides Moylish Campus, students with the necessary industry Limerick experience and opportunities. The modules will be taught in an applied Level 7 **Bachelor of Engineering** nature using case studies, simulations and practicals. COURSE CODE: **ENTRY REQUIREMENTS:** (1) (1) US779 Leaving Certificate: A minimum of 5 **OTHER INFORMATION:** O6/H7 grades in Leaving Certificate DURATION: QQI FET/FETAC Applicants subjects, including Mathematics and 3 years Mature Applicants English or Irish. • Work Placement in Year 3 **CAO POINTS 2025:** M 246 **CLASS CONTACT HOURS:** LOCATION: 25 hours per week Moylish Campus, Limerick PROGRESSION TO LEVEL 8: Yes (Add-on) **Contact Details:** Dr. Lisa Henihan | Email: Lisa.Henihan@tus.ie

What is this course about?

Engineering Technology Management is available through the CAO at Level 8 and Level 7 at TUS.

Engineering Technology Management was created for students with an essential combination of core engineering, understanding the advancements of technologies and management abilities that are critical skill sets required in industry.

Graduates will be crucial in managing, designing and controlling challenging projects and tasks such as innovative products, developing sustainable global systems, efficient processes, implementing Big Data and Al analytics and developing entrepreneurial skills such as creating new business models to support high-value manufacturing settings. Engineering Technology Management graduates will develop the technical expertise of engineers combined with a comprehension of the business and industrial environment and the capacity to develop creative solutions. This course was created in response to a market need for professional engineers who are also proficient in entrepreneurship and management.

Engineering Technology Management graduates are in high demand from employers for various positions across multiple industries such as medical, pharmaceutical, aeronautical, automation, design, agri and food etc.

Why study this course?

This exciting degree is aimed at innovative students who want to strongly focus on solving problems and putting ideas into practice. It involves engineering, creating, developing and manufacturing, while also having the ambition to hold managerial positions, run projects, or work as a consultant while having a thorough understanding of business and operations.

What can I do after this course?

Graduates can find excellent employment opportunities in a variety of industrial fields, including aerospace, automotive, pharmaceutical, medical device, consumer and industrial goods, food and beverage, and service fields like logistics, transportation, and consulting. There are opportunities in business analysis, technical marketing, and project management in a variety of engineering fields, as well as manufacturing system design and operation, lean engineering, mechanical engineering, innovative product design, CADCAM, process and methods engineering, production and materials management, quality, and manufacturing engineering.

An Engineering Technology Manager can work as a Design Engineer, Research Engineer, Project Engineer, Manufacturing Engineer, Production Supervisor, Technical Manager, Quality Control Engineer, Operations Engineer, etc.

Process and Engineering Management (Add-on)

Level 8		Bachelor of Engineering (Honours)			
		COURSE CODE: Add-on	ENTRY REQUIREMENTS: Applicants must satisfy a minimum	MODULES AT A GLANCE: Applied Process Improvement,	
	888	DURATION: 1 year add-on honours degree	entry requirement of a pass in a relevant Bachelor Degree (Level 7) in Engineering, Science or Technology with an average performance	Engineering Operations Management, Engineering Project Management, Dissertation, Process Statistics, Applied Project Management.	
	2	LOCATION: Moylish Campus, Limerick	of at least 40% or an equivalent qualification to a Bachelor Degree (Level 7) overall with appropriate prerequisite subjects or a pass in a relevant Bachelor Degree (Level 7) with one-year relevant work experience.	CLASS CONTACT HOURS: 18 hours per week. Currently running over 3 days (Tuesday to Thursday)	
Contact Details:		Apply directly to TUS	S: Admissions.Midwest@tus.ie Colm Crowe	e Email: Colm.Crowe@tus.ie	

What is this course about?

The aim of this add on Level 8 BEng in Process and Engineering Management is to make graduates process ready to improving manufacturing, service or business processes.

Modules such as Engineering Operation Management, Project Management, Statistics, Applied Process Improvement and chosen dissertation will provide key skills and techniques required in industry to identify issues, evaluate, improve and control existing processes on a proactive basis. The course is designed as an applied work engaged programme where each learner actively works on projects based in industry across various modules. In addition, students visit various companies in the region to observe and experience their manufacturing environment. The main objective in developing this course was to provide graduates to industry that would be ready to work in a manufacturing or service setting.

Due to the applied nature of the modules and their engagement with industry students can gain additional qualifications on top of their Level 8 honours degree as follows:

- On completion of both Applied Process Improvement modules students can apply to obtain a six sigma Green Belt qualification that is recognised worldwide.
- On completion of both Project and Applied Project Management modules students can apply to obtain a certificate in Project Management from PMI – Project Management Institute.

Why study this course?

This Level 8 honours degree in Process and Engineering Management is a follow-on course for any graduate who has successfully completed an Engineering, Science or Technology Level 7 degree.

What can I do after this course?

Opportunities for graduates include Process Engineer,
Manufacturing Engineer, Process Improvement Engineer,
Continuous improvement Engineer, Validation Engineer,
Quality Engineer, Quality Control Engineer, Operations
Engineer, New Production Engineer, Operations Management,
Assistant Project Manager, Process Improvement Manager,
Continuous Improvement Manager, Production Supervisor.

Learn more about our Hospitality & Tourism courses

Level 8 Courses

US946 Business Studies with Beauty & Spa Management

Bachelor of Arts (Honours)

US941 Business Studies with Event Management

Bachelor of Business (Honours)

US947 Business with Fashion Management

Bachelor of Business (Honours)

US931 Culinary Entrepreneurship

Bachelor of Arts (Honours)

Level 7 Courses

US792 Business Studies with Beauty & Spa Management

Bachelor of Arts

US791 Business Studies with Event Management

Bachelor of Business

US794 Business with Fashion Management

Bachelor of Business

US795 Culinary Arts

Bachelor of Arts

Level 6 Courses

US631 Culinary Arts

Higher Certificate in Arts

Courses and Progression

Business Studies with Beauty and Spa Management

Level 8		Bachelor of Arts (Honours)		
		COURSE CODE: US946	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: On the Level 8 & Level 7 degrees, students will study: Aesthetic
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish. Foundation Level Mathematics at grade F2 or higher is acceptable as meeting the Mathematics	Treatments - Skincare, Eye Treatments & Waxing, Nail Technician, Massage (Indian Head, Swedish Body, Hot Stone), Make Up Application, Laser & Light Treatment for Hair Removal / Microdermabrasion,
	ìú	CAO POINTS 2025 269		
	LOCATION: Moylish Campus, Limerick requirement for this course.	requirement for this course.	Skin Rejuvenation/Microneedling, Marketing (incl Digital), Business & Financial Planning, Human Resource Management, Personal Development &	
Level 7	Level 7 Bachelor of Ar		ts	Employability Preparation, Academic Research & Writing.
	6	COURSE CODE: US792	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish. Foundation Level Mathematics at grade F2 or higher is acceptable as meeting the Mathematics	OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement/Study Abroad in Year 3 CLASS CONTACT HOURS:
	888	DURATION: 3 years		
	M	CAO POINTS 2025: 171		
	₽ P	LOCATION: Moylish Campus, Limerick	requirement for this course.	20 hours per week (depending on year)
		PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Details:		Serena Keane Emai	ll: Serena.Keane@tus.ie	

What is this course about?

Business Studies with Beauty and Spa Management is available through the CAO at Level 8 and Level 7 at TUS. The beauty and spa sector provides highly valued and important services to clients, not only from a grooming perspective, but also in terms of added benefits such as enhanced self-confidence, positive mental health and general wellbeing. The sector is a very important component of the economy and provides employment opportunities all over the country and internationally. It is a dynamic industry that is constantly evolving and adapting to customer needs. A key characteristic is that practitioners spend a lot of time with their customers.

This course prepares you to meet the sector's need for highly skilled and trusted professionals who can establish strong relationships with clients, deliver services in a professional, efficient and hygienic manner, and progress to management roles within the industry. There is a full semester of work placement and/or the option to study at one of our partner universities across Europe, as well as regular field trips and guest lectures. In addition to the assessment requirements for your degree, you may also complete external examinations for professional qualifications from the International Therapy Examination Council (ITEC) and the Confederation of International Beauty Therapy and Cosmetology (CIBTAC).

Why study this course?

This course covers both the creative and business aspects of the beauty and spa sector. Learning and practising in well-equipped workshops, you are encouraged and facilitated to further develop your creativity and also acquire strong business know-how. By combining technical beauty and spa skills with business/management competencies, the course equips you to work and progress in a wide range of beauty and spa settings.

What can I do after this course?

This course covers both the creative and business aspects of the beauty and spa sector. Learning and practising in well-equipped workshops, you are encouraged and facilitated to further develop your creativity and also acquire strong business know-how. By combining technical beauty and spa skills with business/management competencies, the course equips you to work and progress in a wide range of beauty and spa settings.

Business Studies with Event Management

Level 8 **Bachelor of Business (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u></u> Leaving Certificate: A minimum of On the Level 8 & Level 7 degrees, US941 2 H5 & 4 O6/H7 grades in six areas of study include Event Planning, **DURATION:** 888 Leaving Certificate subjects, Creative Event Design & Production, 4 years including Mathematics and English Delegate & Safety Management, or Irish. Marketing (incl Digital), Food & Beverage **CAO POINTS 2025** M Foundation Level Mathematics at Studies, Business & Financial Planning, 243 grade F2 or higher is acceptable Human Resource Management, as meeting the Mathematics Personal Development & Employability LOCATION: requirement for this course. Preparation, Academic Research & Moylish Campus, Writing. Limerick **OTHER INFORMATION:** Level 7 **Bachelor of Business** • QQI FET/FETAC Applicants · Mature Applicants COURSE CODE: **ENTRY REQUIREMENTS:** (1) (1) · Work Placement/Study Abroad in Year US791 Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving DURATION: Certificate subjects, including 3 years **CLASS CONTACT HOURS:** Mathematics and English or Irish. 20 hours per week (depending on year) Foundation Level Mathematics at **CAO POINTS 2025:** M grade F2 or higher is acceptable 188 as meeting the Mathematics LOCATION: requirement for this course. Moylish Campus, Limerick PROGRESSION TO LEVEL 8: Yes (Add-on) **Contact Details:** Sara-Jane Kickham | Email: SaraJane.Kickham@tus.ie

What is this course about?

Business Studies with Event Management is available through the CAO at Level 8 and Level 7 at TUS.

The events sector includes thousands of companies, contractors and freelancers that create, manage and support concerts, festivals, sports events, other cultural experiences, conferences, trade shows, marketing events, brand activations, product launches and exhibitions. It is estimated to contribute more than €3.5 billion to the Irish economy annually and directly employ 35,000 people.

Event management requires an eye for detail, effective teamwork and a thorough understanding of the many technical, logistical, and creative factors that make up successful events. Offering a balance of theoretical and practical learning that explores the latest trends and practices in event management, this course equips you with the practical skills to coordinate the interconnected aspects of the process from pre-event planning and design to post-event debriefing and evaluation, and to progress to leadership roles in the events sector. During your studies, you will plan and stage real events thereby experiencing the kind of work you may pursue after graduation.

Work placement is a key component of the course and there is a full semester of work placement and/or the option to study at one of our partner universities across Europe, as well as regular field trips and quest lectures.

Why study this course?

This course includes both the creative and business aspects of event management. During your studies, you are encouraged and facilitated to further develop your creativity and also acquire strong business know-how. By combining technical event management skills with business competencies, you can work and progress your career in a wide range of event-related settings.

What can I do after this course?

Graduates will find a diverse range of career opportunities both in Ireland and abroad and they can expect to find employment in a variety of event, marketing, public relations and entertainment enterprises, including arts and music festivals, charitable non-profit organisations, community development organisations, conference and convention centres, event management agencies, hotels, multinational companies, national and regional tourism organisations, public relations firms, public sector organisations, sports and leisure centres. Graduates of the Level 7 course can progress into the 4th year of the Level 8 honours degree.

Business with Fashion Management

NEW COURSE

Level 8 **Bachelor of Arts (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u></u> Leaving Certificate: A minimum of On the Level 8 & Level 7 degrees, US947 2 H5 & 4 O6/H7 grades in six Leaving students will study: Business **DURATION:** Certificate subjects, including Management, Marketing, Web Design 4 years Mathematics and English or Irish. & Social Media, Visual Merchandising, Foundation Level Mathematics at Sustainable Fashion, Supply Chain **CAO POINTS 2025** M grade F2 or higher is acceptable as Management, Styling (Personal/Photo-New for 2026 Shoot), Fashion Sales, Buying & Range meeting the Mathematics requirement for this course. Planning, Entrepreneurship, Work LOCATION: Placement/Study Abroad, Research Moylish Campus, Thesis. Limerick OTHER INFORMATION: Level 7 **Bachelor of Arts** · QQI FET/FETAC Applicants · Mature Applicants COURSE CODE: **ENTRY REQUIREMENTS:** · Work Placement/Study Abroad in Year US794 Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving **DURATION:** Certificate subjects, including 3 years **CLASS CONTACT HOURSN:** Mathematics and English or Irish. Approx. 22 hours per week (depending Foundation Level Mathematics at **CAO POINTS 2025:** M on year) grade F2 or higher is acceptable New for 2026 as meeting the Mathematics LOCATION: requirement for this course. Moylish Campus, Limerick **PROGRESSION** TO LEVEL 8: Yes (Add-on) **Contact Details:** Orla Fox-Colleran | Email: Orla.FoxColleran@tus.ie

What is this course about?

The overarching aim of this course is to equip students with the skills, knowledge, and competencies required to successfully navigate the international arena in the disciplines of business and fashion management.

The key features of this course have been designed to reflect the dynamic global fashion environment in which creativity, sustainability, digital, and business acumen are key.

The fashion industry will be provided with industry ready graduates, which are in high demand due to significant shortage of supply.

Why study this course?

The dynamic nature of the fashion industry, coupled with the flexibility of this course ensures that students are industry-ready upon graduation.

What can I do after this course?

This field opens the door to diverse career opportunities, from brand management to fashion marketing and retail management.

The course equally provides a solid basis for further study at postgraduate and professional levels if the student elects to pursue additional academic routes before engaging in the workforce or indeed in tandem with work.

Graduates of the Level 7 course can progress into the 4th year of the Level 8 honours degree.

Culinary Entrepreneurship

Level 8 **Bachelor of Arts (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u></u> Leaving Certificate: A minimum of 2 US931 The Guest Experience & Service H5 & 4 O6/H7 grades in six Leaving Standards, Culinary Operations, **DURATION:** Certificate subjects, including Developments & Nutrition, Product 4 years Mathematics and English or Irish. Knowledge & Artisan Food Production, Foundation Level Mathematics at Pastries & Desserts, The Sociology of **CAO POINTS 2025** grade F2 or higher is acceptable Food, Information Technology & Media, 254 as meeting the Mathematics Culinary Led Event, Food Innovation requirement for this course. & Entrepreneurship, Business & Financial Planning, Human Resource Management, Personal Development & Employability Preparation, Academic Research & Writing. **OTHER INFORMATION:** QQI FET/FETAC Applicants Mature Applicants LOCATION: • Work Placement in Year 2 Moylish Campus, · Work Placement/Study Abroad in Limerick Year 3 **CLASS CONTACT HOURS:** 24 hours per week **Note:** Students will require €550 approx. for class materials, books, uniforms, safety shoes, etc. in the first week of college. **Contact Details:** Eithne Gavigan | Email: Eithne.Gavigan@tus.ie

What is this course about?

Ireland offers a unique setting for food production and Irish food products are in high demand across the globe. The food sector has a rich heritage and is one of the country's largest and most important industries with an annual turnover of €25 billion and high levels of employment. With the market changing, and with increasing emphasis on healthier food that is produced more sustainably, there are plenty of job options with established food-related businesses, including those in the hospitality sector, but also opportunities for new and innovative enterprises to bring different food products to the market.

This degree offers a unique combination of culinary and enterprise modules that equip you with the skills to work – or set up your own business – in the food industry. You will develop knowledge and skills in all aspects of culinary techniques, as well as in management, marketing, finance and innovation to support your personal and professional development.

This course will appeal to students interested in developing a career in the hospitality and tourism industry. If you have a flair for cookery and a creative mind-set with a passion for food, then this course is for you. There are exciting and plentiful career opportunities for students both nationally and internationally. There are two work placements in Ireland or overseas – including locations such as Connecticut, Rhode

Island, Cape Cod and Nantucket in the United States, and/or the option to study at one of our partner universities across Europe.

Why study this course?

If you have an interest in, and/or a flair for, cookery as well as a creative mind-set, this course is for you. There's a growing demand in the food world for innovative professionals who can think outside the box. The course combines creativity, artistry, business acumen and experiential learning to provide an enjoyable and engaging student experience. You will further enhance your artistic abilities in the creation of innovative food products and food business concepts, coupled with developing an entrepreneurial mindset.

What can I do after this course?

Graduates can pursue opportunities in food product development, food buying, food marketing and sales, food tourism, or as a professional chef or manager in the hotel and restaurant sector. Alternatively, you may choose to establish your own food-related enterprise.

Try our Culinary Arts Taster Sessions for Schools

Contact us for more information

Culinary Arts

Level 7		Bachelor of Ar	ts	
		COURSE CODE: US795	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate	MODULES AT A GLANCE: The Guest Experience & Service Standards, Culinary Operations,
	888	DURATION: 3 years	subjects, including Mathematics and English or Irish.	Developments & Nutrition, Product Knowledge & Artisan Food Production,
	ĬÍ	CAO POINTS 2025 205	Foundation Level Mathematics at grade F2 or higher is acceptable as meeting the Mathematics	Information Technology & Media, Creative Desserts, Classic Cuisine & Gastronomy, Culinary Led Event,
		LOCATION: Moylish Campus, Limerick	requirement for this course.	Business & Financial Planning, Human Resource Management, Personal Development & Employability Preparation.
	F ,	PROGRESSION TO LEVEL 8: Yes (Add-on)		OTHER INFORMATION: • QQI FET/FETAC Applicants
Level 6		Higher Certificate in Arts		Mature ApplicantsWork Placement in Year 2
	8 9 4	COURSE CODE: US631	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish. Foundation Level Mathematics at grade F2 or higher is acceptable as meeting the Mathematics requirement for this course.	CLASS CONTACT HOURS: 25 hours per week approx.
	888	DURATION: 2 years		12-week Work Placement on completion of Year 1
	M	CAO POINTS 2025: 201		Note: Students will require €550 appro for class materials, books, uniforms,
	2	LOCATION: Moylish Campus, Limerick		safety shoes, etc. in the first week of college.
		PROGRESSION TO LEVEL 7: Yes (Add-on)		
Contact Detai	ls:	Joe Mulcahy Email	: Joe.Mulcahy@tus.ie Eithne Gavigan En	ail: Eithne.Gavigan@tus.ie

What is this course about?

Culinary Arts is available through the CAO at Level 7 and Level 6 at TUS.

This Culinary Arts course provides graduates with the skills to cook at a high level of competence and to establish a base for further professional career development. The course prepares students for work as professional chefs in the hospitality and tourism sectors. A chef will learn to be creative in the kitchen but also requires good business management and communication skills to organise and direct staff in the kitchen environment. A Culinary Arts qualification is a passport to travel and the course is recognised worldwide. Currently, many of our graduates hold leading positions with some of the top hospitality brands in the world.

In addition to learning the theory and practice of professional cookery, you will explore gastronomy and innovation in food and expand your understanding of issues such as dietary requirements, menu planning, people management, marketing, communication and managing finances.

Why study this course?

If you have an interest in, and/or a flair for, cookery as well as a creative mind-set this course will appeal to you. The course combines creativity, artistry and business skills to provide an enjoyable and engaging student experience. The course is strongly linked with industry and includes work placement in Ireland or overseas – including locations such as Connecticut, Rhode Island, Cape Cod and Nantucket in the United States.

What can I do after this course?

On successful completion of the course, students will be prepared for employment as professional chefs in the tourism and hospitality industry. Graduates can look forward to 100% employment and significant career opportunities over time, such as progressing to Executive Chef of a hotel or running their own restaurant.

Graduates of the Level 6 course can progress into the final year of the Level 7 course, while Level 7 graduates can advance to the 4th year of the Level 8 degree at TUS.

Information Technology & Software



Read more about our Information Technology & Software courses

Year 1	Year 2	Year 3	Year 4
US710 Computing			(Add-On) Computing with Al
US826 Computing with Al			
US827 Computer Networks & Cyber Security			
US828 Software Development with Games Pr	rogramming		
US820 Software Development			
US819 Software Development with Cyber Se	curity		
US825 Creative Digital Media			

Level 8 Courses

US827 Computer Networks & Cyber Security

Bachelor of Science (Honours)

US826 Computing with AI

Bachelor of Science (Honours)

US825 Creative Digital Computing

Bachelor of Science (Honours)

US820 Software Development

Bachelor of Science (Honours)

US819 Software Development with Cyber Security

Bachelor of Science (Honours)

US828 Software Development with Games Programming

Bachelor of Science (Honours)

Level 7 Courses

US710 Computing

Bachelor of Science

Computer Networks and Cyber Security

Level 8		Bachelor of Science (Honours)			
	四	COURSE CODE: US827	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of	MODULES AT A GLANCE: Students will study a range of modules across the following themes: Computer	
	DURATION 4 years		2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English	Networks, IT Security, Computer Systems, Programming & Scripting,	
	M	CAO POINTS 2025 244	or Irish.	Virtualisation & Cloud, IT Management, Professional Development.	
		LOCATION: Moylish Campus, Limerick		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 / Study Abroad CLASS CONTACT HOURS: Year 1: 24 hours per week Year 2: 22 hours per week Year 3: 25 hours per week Year 4: 16 hours per week	
Contact Detai	Contact Details: Michael Winterburn Email: Michael.Winterburn@tus.ie Mark Curtin Email: Mark.Curtin@tus.ie				

What is this course about?

This course provides students with the computer network know-how to build secure and efficient networks and understand how hackers work. You will gain the knowledge to defend and manage the network by developing security plans, strategies and technical solutions to protect computer networks which includes physical and virtual servers and network hardware configuration. You will learn through hands on experience with Windows & Linux operating systems, services, scripting, databases, ethical hacking, virtual machines, microservices, Cisco, VMware, Amazon AWS and Microsoft Azure cloud technologies.

Students gain a foundation of technical knowledge, problem solving and logical thinking that gives them a competitive advantage in their career and further education. This range of practical knowledge enhances their ability to fit rapidly into different workplace cultures, adapt to change and pursue additional postgraduate studies. A work placement in Year 3 gives students an opportunity to gain valuable industry experience.

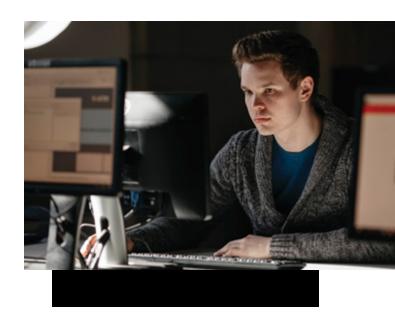
Why study this course?

This course assumes no prior background in networks or systems so is suited to everyone with a general interest or aptitude in this area. Sometimes students who choose this course will have built networks or configured servers at home, or at work, and want to learn more and gain a qualification in the subject.

What can I do after this course?

Graduates with networking, security, systems and management skills are required by all IT departments in many different kinds of businesses including engineering, electronics, pharmaceutical, finance, telecommunications, entertainment and education.

Job categories include Network Administrator/Technician, Systems Administrator, Computer Network Engineer, Network Programmer/Analyst, Cyber Security and Network Security roles.



Computing with AI

Level 8		Bachelor of Science (Honours)			
	<u> </u>	COURSE CODE: US826	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: Students on the Level 8 degree will study a range of modules in the following	
	888	DURATION: 4 years	Leaving Certificate subjects, including Mathematics and English	streams: Data Structures & Algorithms, Machine Learning & Al, Data Analytics,	
	ĬĬ	CAO POINTS 2025 280	or Irish.	Software Testing, Operating Systems, Networking & Cloud Computing, Security, OO Programming, Concurrent	
		LOCATION: Moylish Campus, Limerick		Programming, Mobile App Development, Front-End Design & Development, Databases, Project Management, Innovative Technologies & Future Skills, API Design & Development, Web Analytics, Software Quality Engineering, and a Final Year Project focused on AI and intelligent systems. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Work Placement in Year 3/Study Abroad CLASS CONTACT HOURS: Years 1 - 3: 23 hours per week Year 4: 18 hours per week	
Contact Detai	ls:	Mary Ryan Email: N	Mary.Ryan@tus.ie Mike Connolly Email: N	Mike.Connolly@tus.ie	

What is this course about?

This course is designed to equip students with practical skills and theoretical knowledge essential for success in the rapidly evolving tech industry. Students gain expertise in cuttingedge technologies and industry best practices, empowering them to thrive in a rapidly evolving digital landscape. The comprehensive curriculum covers not only the foundations of Al but also core computing and software development, ensuring that students are well-versed in creating intelligent applications and digital solutions. From mastering programming languages and data analysis for Al to working with modern web and mobile app development tools, students acquire the technical prowess and project management skills needed to excel in various roles within the dynamic computing industry.

Students engage in challenge-based learning, tackling real-world problems that demand critical thinking, problem-solving abilities, and sustainable competencies, with a focus on addressing the United Nations Sustainable Development Goals (SDGs). They stay updated with the latest advancements in computing, focusing on transformative technologies like Artificial Intelligence (AI) and the Internet of Things (IoT). Through hands-on projects and industry exposure, students develop a strong foundation in AI, web, and mobile app development, preparing them for diverse roles in the dynamic computing landscape. The work placement module in Year 3 provides invaluable real-world experience, allowing students to further hone their skills and expand their professional network within the workplace environment.

Why study this course?

Empower yourself to shape the future with advanced AI and computing skills. This course will equip you to create innovative digital solutions that address real-world challenges and drive positive change.

What can I do after this course?

Technology is ingrained in our work and personal lives, with AI and smart systems increasingly at the heart of everything we do. AI and computing are rapidly evolving fields that open up new possibilities to live, work, and build a career anywhere in our interconnected world.

Job categories for graduates include AI Developer, Data Analyst, Web Developer, Mobile App Developer, Front-End Developer, Software Engineer, Cloud Administrator, Database Administrator, Software Test and Quality Engineer, Software Project Manager, and IoT Developer. Successful graduates are also eligible to apply for postgraduate programmes within TUS or elsewhere.

Computing

Level 7		Bachelor of Sc	ience	
		COURSE CODE: US710	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of	MODULES AT A GLANCE: Students on this Level 7 degree will
	888	DURATION: 3 years	5 O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	study a range of modules in the following streams: Programming and Algorithms, Data Analysis, Web and Mobile
	ĬĬ	CAO POINTS 2025 200		Development, Operating Systems, Networking and Cloud Computing, Databases, Project Management, Al
		LOCATION: Moylish Campus, Limerick		and Data Analytics, Front-End Design and Development, Security, and a comprehensive project. Students also get the opportunity to go on work
				placement in their third year, gaining valuable real-world experience.
	F ,	PROGRESSION TO LEVEL 8: Yes (Add-on)		OTHER INFORMATION: Work Placement in Year 3/Study Abroad QQI FET/FETAC Applicants Mature Applicants
				CLASS CONTACT HOURS: 23 hours per week
Contact Detai	Contact Details: Mary Ryan Email: Mary.Ryan@tus.ie Mike Connolly Email: Mike.Connolly@tus.ie			

What is this course about?

This course gives students a strong foundation in computing, equipping them with essential skills in programming, web development, and data analysis, along with an introduction to Artificial Intelligence (AI) and its practical applications. Students learn how to design, develop, and deploy digital solutions for both web and mobile platforms, building interactive and user-friendly applications. They also explore how to use AI tools and data analytics to create smarter, more adaptive software that addresses real-world challenges.

The course places a strong emphasis on practical projects and hands-on learning, enabling students to apply their skills in real scenarios and develop the confidence to work on dynamic, technology-driven projects. By the end of the course, graduates will have a solid foundation, and a versatile skill set to launch a successful career in the fast-paced tech industry.

Why study this course?

Technology is all around us and learning how to work with it can open new opportunities. This course helps you build a strong understanding of computing and shows you how to apply AI in simple, real-world ways. You'll develop the practical skills needed to create apps and websites, analyse data, and understand the basics of computer systems and security. With plenty of hands-on practice and projects, you'll build your confidence and problem-solving skills, making you ready for a career in this fast-paced field.

When you finish this three-year course, you will be able to start working in the tech industry or take your learning even further by applying for a one-year Level 8 add-on degree.

What can I do after this course?

Graduates will have the skills for many exciting roles, such as Web Developer, Mobile App Developer, Software Engineer, or Cloud Support. You could also work as a Database Administrator, Software Tester, or Project Support. If you want to keep learning, you can apply for a Level 8 course within TUS or elsewhere to build on what you have learned.



Creative Digital Computing

Level 8 Bachelor of Science (Honours)				
	四	COURSE CODE: US825	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: Students will study a range of modules in: Coding Skills; Creative Web & App
	888	DURATION: 4 years	Leaving Certificate subjects, including Mathematics and English	Design; Virtual Worlds and Game Tech; Building Websites; Creating
	M	CAO POINTS 2025 291	or Irish.	Digital Videos, Graphics and Games; Understanding Data & Securing Data Online: Professional Development.
	2	LOCATION: Moylish Campus, Limerick		OTHER INFORMATION: • Work Placement in Year 3 / Study • Abroad • QQI FET/FETAC Applicants • Mature Applicants CLASS CONTACT HOURS: Year 1: 25 hours per week Year 2: 25 hours per week Year 3: 22 hours per week Year 4: 17 hours per week
Contact Detai	Contact Details: Lorraine Callanan Email: Lorraine.Callanan@tus.ie			

What is this course about?

Creative Digital Computing — Design It. Code It. Make It Real. This course is for creative minds who want to design, code, and build digital experiences. You'll blend storytelling, design, and development to create everything from apps and games to videos, animations, and interactive media. You'll work in a dedicated lab using: VR headsets, 3D scanners, cameras, tablets, printers, sensors, and more. From day one, it's all hands-on: real projects, real tech, and real skills. In Year 3, you'll take on a work placement, getting industry experience before you graduate.

What will I learn?

You'll learn to:

- Create digital content that grabs attention make videos, design graphics, animate, write, and blend sound and visuals to bring ideas to life
- Build real, usable digital experiences like websites, mobile apps, interactive media, games, and creative tools people actually use
- **Get hands-on with serious creative tech** from DSLR and 360° cameras to VR headsets, 3D printers, 3D scanners, wearables, tablets, and sensors
- Learn by making builds your skills, your confidence, and your portfolio

There are also opportunities to gain professional computing certifications (e.g. Adobe, Microsoft) during the course.

Students take part in industry projects, national competitions, and can apply to study abroad through Erasmus+.

Why study this course?

If you're into design, creative tech, gaming, social media, or problem-solving, this course is built for you. It suits people who are imaginative, analytical, curious, and excited about how design and computing work together. You'll get the chance to bring your own ideas to life while building strong skills in both the creative and technical sides of digital production. Whether you're more visual or logical, creative or tech-focused, this course challenges you to push boundaries and create digital experiences that stand out.

What can I do after this course?

Graduates of Creative Digital Computing are in demand across a wide range of industries — from tech and education to gaming, advertising, media, healthcare, and e-commerce. Whether you're designing websites, developing games, building interactive apps, or creating immersive media experiences, the skills you gain open doors in both creative and technical careers.

Job roles include:

Web Designer / Developer, Games Developer, UI/UX Designer, Unity Developer, Technical 3D Artist, Multimedia / Media Designer, Digital Content Creator, Front-end Developer.

Many graduates also continue to Level 9 postgraduate study, either through taught or research-based master's programmes in creative technologies, computing, or digital media.

Software Development

Level 8 Bachelor of Science (Honours)				
	四	COURSE CODE: US820	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: Students will study a range of modules across the following
1000	888	DURATION: 4 years	Leaving Certificate subjects, including Mathematics and English	themes: Professional Development, Programming, Web Technologies,
	M	CAO POINTS 2025 252	or Irish.	Databases & Data Analytics, Software Engineering & Design, Computer Systems, Security.
	2	LOCATION: Moylish Campus, Limerick		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement / Study Abroad in Year 3 CLASS CONTACT HOURS: Year 1: 24 hours per week Year 2: 24 hours per week Year 3: 21 hours per week Year 4: 18 hours per week
Contact Detai	Contact Details: Seamus Doyle Email: Seamus.Doyle@tus.ie Mike Connolly Email: Mike.Connolly@tus.ie Marian Lynch Email: Marian.Lynch@tus.ie			

What is this course about?

This course will equip students with the knowledge and skills to become professional software developers and have exciting, rewarding careers building software for web servers, smartphones, tablets, PCs and cloud. It provides students with the skills and knowledge to meet the needs of today's IT industry. This course focuses on Software Engineering and Software Development techniques (Object Oriented, Java, Web Development, C++, C#, Mobile Apps, Cloud etc.)

With the mix of skills this course provides, students will be ideally positioned to secure employment in either Open Source or .NET technology jobs as a Software Engineer, Software Developer, Web Designer/Developer, Database Developer/Administrator, Test Engineer, Games and Mobile App Developer.

The six-month paid work placement in Year 3 gives students an opportunity to apply the skills learned at TUS in a real working environment. This will provide students with valuable experience prior to full time employment on graduation.

Why study this course?

This course suits people who are creative, analytical and logical and who are interested in computers and like solving real life problems. Creative and innovative minded people will be challenged in this course to express their ideas in the application of ground-breaking new technologies.

What can I do after this course?

Graduates work as Software Developers for companies such as Ericsson, Microsoft, Cisco, Avvio, Jaguar Land Rover, Kerry Foods, OpenJaw Technologies, IBM Global Services, Deloitte, SAP. Graduates are also eligible to apply to postgraduate programmes at TUS or elsewhere.

LEARN MORE ABOUT SOFTWARE
DEVELOPMENT ON OUR MOYLISH
CAMPUS AT OUR OPEN DAYS ON
October 16th & 17th 2025

Software Development with Cyber Security

Level 8		Bachelor of Science (Honours)			
		COURSE CODE: US819	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: Students will study a range of modules across the following themes: Software	
	888	DURATION: 4 years	Leaving Certificate subjects, including Mathematics and English	Development, Cyber Security, Dev Ops, Professional Development, Database &	
	M	CAO POINTS 2025 234	or Irish.	Data Analytics, AI & Machine Learning. OTHER INFORMATION:	
	4	LOCATION: Thurles Campus, Co. Tipperary		QQI FET/FETAC Applicants Mature Applicants Work Placement in Year 3 / Study Abroad CLASS CONTACT HOURS: 23 hours per week (depending on year)	
Contact Details: Tom Davis Email: Tom.Davis@tus.ie				il: Liam.Noonan@tus.ie	

What is this course about?

Curious about the world you live in? Worried about the threat of your information being stolen, the rise of hacking, and want to fight back? What can you do? If you want to protect data, fight cybercrime, and create a safer digital world, this degree is for you!

The BSc (Hons) in Software Development with Cyber Security gives you the skills to build secure software and protect against cyber threats. Learn by doing, start from the basics and build your skills as you progress.

Key features of the course:

- Learn Secure Coding & Development Master Java, C++,
 Web. Mobile, and Cloud Computing.
- **Cyber Security Skills** Understand hacking techniques and how to defend against them.
- Cyber Security Management Developing Nd implementing security policies and procedures.
- Hands-On Experience Get a paid 6-month work placement in Year 3
- Great Career Options Become a Software Engineer, Cyber Security Expert, or App Developer.

This degree is designed to produce graduates with an in-depth knowledge of the essential aspects of Software Development and the skills associated with Cyber Security. You will learn how to design and develop secure software applications and systems, utilising various programming languages, security frameworks and data analytics tools. You will develop your technical expertise by studying the technology and software development techniques essential for a career in Cyber Security, with a focus on secure software development, security analytics and security management.

Our curriculum includes modules on professional development, preparing you for leadership roles in the tech industry. You will benefit from learning experiences that promote both technical and soft skills essential for career advancement. Specialisation in advanced areas such as secure software development, artificial intelligence, machine learning, agile software design and secure coding practices will make you an expert in the field.

TUS Thurles campus, a Digital Innovation Hub, supports a comprehensive learning environment. Graduates from our Software Development courses are sought after by both multinational and indigenous industry leaders such as Microsoft, Amazon, General Motors, and Jaguar Land Rover.

Why study this course?

This course will suit people who are creative, analytical and logical and who are interested in computers and like solving real life problems. A work placement in Year 3 will give students an opportunity to apply the skills learned at TUS in a real working environment, providing students with valuable experience prior to full time employment on graduation.

What can I do after this course?

Graduate employment opportunities include positions as Cyber Security Analyst, Cyber Security Software Engineer, Security Data Analyst, Security Consultant, Information Security Manager.

Graduates are also eligible to apply to postgraduate programmes at TUS or elsewhere.

Software Development with Games Programming

Level 8 Bachelor of Science (Honours)				
100 A C 200		COURSE CODE: US828	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: Students will study a broad range of modules across the following themes:
	888	DURATION: 4 years	Leaving Certificate subjects, including Mathematics and English	Software Development, Games Development, Dev Ops, Professional
	ìú	CAO POINTS 2025 230	or Irish.	Development, Data Systems, AI & Machine Learning.
	₽.	LOCATION: Thurles Campus, Co. Tipperary		OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Work Placement in Year 3 / Study Abroad CLASS CONTACT HOURS:
Contact Detai	ls:	Dr. Liam Noonan Er	nail: Liam.Noonan@tus.ie Aileen O'Mara	23 hours per week (depending on year) Email: Aileen.OMara@tus.ie

What is this course about?

This degree in Software Development with Games Programming teaches you how to create software through game development, leading to careers in software and game development.

Key features of the course:

- Code Through Games Learn C++, Java, game engines, AI, and cross-platform development.
- Blend Creativity & Tech Combine coding with design to build games and apps.
- Industry Connections Meet top companies at Games Fleadh, Ireland's biggest game dev event.
- Real-World Experience Get a paid 6-month work placement in Year 3
- Career Opportunities Become a Game Developer, Software Engineer, or Al Programmer.
- Win Awards! Your code could earn recognition at Games Fleadh.
- Build a Portfolio Develop games and apps to showcase your skills.

Turn your passion for games, coding, and problem-solving into a career with this degree!

This degree is designed to produce graduates with an in-depth knowledge of the essential aspects of Software Development and the skills associated with Games Programming. You will learn how to design and develop games for platforms like mobiles, consoles, PCs, and online, using a variety of programming languages and game engines.

TUS Thurles campus, a Digital Games Hub, is the home of Games Fleadh, one of Ireland's most important games programming festivals. Our students take part in Games

Fleadh throughout their 4-year degree and will design and develop games to be judged by Industry veterans. Graduates of this course are sought after by both multinational and indigenous industry leaders such as Microsoft, Amazon, General Motors and Jaguar Land Rover.

Why study this course?

This course is suited to those who are creative, analytical and logical and who are interested in computers and are passionate about game development. Ireland has a growing indie game developer community and indigenous game studios provide excellent employment opportunities. State of the art technology is used across our Computing courses to enhance the student's learning experience. Work placement is an integral part of all of our Computing courses. Students will undertake six months industry work placement in Year 3 as part of their studies.

What can I do after this course?

Graduates of this course may work in positions as Game Developer, Software Developer, Game Play Programmer, Software Engineer, Game Engine Developer, DevOps Engineer.

Graduates are also eligible to apply to postgraduate programmes at TUS or elsewhere.

Join us for Games Fleadh 2026! TUS Thurles Campus 4th March 2026

Science



Read more about our Science courses

Year 1	Year 2	Year 3	Year 4
US740 Agricultural Science & Sustainability			(Add-On) Agricultural Science & Sustainability
US870 Agricultural Science & Sustainability			
US732 Forensic & Pharmaceutical Science			Add-On Forensic & Pharmaceutical Science
US863 Forensic & Pharmaceutical Science			
US735 Medical Technology			(Add-On) Medical Technology
US869 Medical Technology			
US730 Applied Biology			(Add-On) Bioanalysis & Biotechnology
US860 Biotechnology with Biopharmaceutica	al Science		
US864 Drug & Medicinal Product Analysis			

Level 8 Courses

US870 Agricultural Science & Sustainability

Bachelor of Science (Honours)

US860 Biotechnology with Biopharmaceutical Science

Bachelor of Science (Honours)

US864 Drug & Medicinal Product Analysis

Bachelor of Science (Honours)

US863 Forensic & Pharmaceutical Science

Bachelor of Science (Honours)

US869 Medical Technology

Bachelor of Science (Honours)

Level 7 Courses

US740 Agricultural Science & Sustainability

Bachelor of Science

US730 Applied Biology

Bachelor of Science

US732 Forensic & Pharmaceutical Science

Bachelor of Science

US735 Medical Technology

Bachelor of Science

Add-on Courses

Bioanalysis & Biotechnology

Bachelor of Science (Honours)

Agricultural Science and Sustainability



Level 8		Bachelor of Sc	ience (Honours)	
国 松林 国 2567年33		COURSE CODE: US870	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six	MODULES AT A GLANCE: Students will study a range of topics in the following streams in TUS/Gurteen:
	888	DURATION: 4 years	Leaving Certificate subjects, including Mathematics and English	Animal Production, Dairy Production, Tillage, Soil Management, Sustainability, Environmental Management in
	ìú	CAO POINTS 2025 300	or Irish.	Agriculture, Biodiversity, Carbon Management, Water Quality, Mapping,
		LOCATION: Thurles Campus & Gurteen College, Co. Tipperary		Agribusiness, Professional Skills, Work Placement (semester long), Final Year Project. OTHER INFORMATION:
Level 7		Bachelor of Science		QQI FET/FETAC Applicants Mature Applicants 2 semesters at Gurteen College
		COURSE CODE: US740	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish. Advanced Entry into Year 2 may be possible for students with a full Level 6 QQI/FET award in 'Advanced Certificate in Agriculture. See website for details.	Work Placement in Year 3 Trained Farmer Status (Green Cert)
	666	DURATION: 3 years		CLASS CONTACT HOURS: Year 1: 22 hours per week
- 1 - 1	ĬĬ	CAO POINTS 2025: 225		Year 2: 20 hours per week Year 3: 18 hours plus placement Year 4: 16 hours per week
		LOCATION: Thurles Campus & Gurteen College, Co. Tipperary		Note: Accommodation is available at Gurteen College. This may be available at an additional cost.
	<u> </u>	PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Detai	ls:	Brigid Doyle Email:	Brigid.Doyle@tus.ie	

What is this course about?

Agricultural Science and Sustainability aims to produce graduates with knowledge and skills in agriculture with a focus on sustainability. While the course provides students with a sound theoretical basis for understanding complex agricultural and environmental phenomena within a sustainable development context, its focus is on the practical application of knowledge and skills including agri-business and on-farm settings.

This course is offered in conjunction with Gurteen College and fulfils the requirement for Trained Farmer Status (Green Cert). Students will spend semester 2 of year 1 and semester 1 of year 2 on the Gurteen College campus, which is a 414-hectare farm and includes a wide range of commercial enterprises. The course is designed to give graduates the practical skills in the laboratory, fieldwork and farm skills to work in a broad range of sectors. There are also subjects on personal development which are valuable for success in the workplace. A full semester of work placement in Year 3 gives students an opportunity to gain valuable work experience.

Why study this course?

This course will appeal to students with an interest in agriculture, farming and working outdoors as well as those interested in working in the agricultural sector. Agriculture is a vital sector in the Irish economy, and sustainability is an important issue in the sector. The requirement for environmental and sustainability managers in the agribusiness sector is a defined, significant, and growing employment sector. The course is designed to develop graduates with expertise in the management of agriculture's interaction with the environment who will be ideally qualified to take advantage of these growing employment opportunities.

What can I do after this course?

Graduates can avail of employment opportunities in agriculture, agri-food and environmental management. Employment opportunities include agricultural support services, farm auditors, environmental officers/scientists with agribusiness, the public sector and NGOs, or as researchers and consultants. The Level 8 course meets the content criteria of the Teaching Council to teach Agricultural Science at second level.

Applied Biology

Level 7 Bachelo		Bachelor of Sc	Science			
		COURSE CODE: US730	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate	MODULES AT A GLANCE: Students will build their theoretical		
	888	DURATION: 3 years	subjects, including Mathematics and English or Irish.	knowledge and practical skills through the key themes covered in all modules of Applied Biology including; Cell,		
	ĬĬ	CAO POINTS 2025 288		Molecular, Microbiology, Biochemistry, Immunology, Bioanalytical Techniques, Food Science & Biotechnology,		
		LOCATION: Moylish Campus, Limerick		Laboratory Practice, Chemistry, Chemical Analysis for Biologists, Spectroscopy & Chromatography, Introductory Physics Concepts,		
		PROGRESSION TO LEVEL 8: Yes (Add-on)		Mathematics for Biologists, Quality Assurance & Regulations and a Work Placement in their final year. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 (6-8 months) CLASS CONTACT HOURS: 24 hours per week		
Contact Detai	ls:	Siobhan Curtin Ema	ail: Siobhan.Curtin@tus.ie			

What is this course about?

Applied Biology is a discipline that is currently at the forefront of scientific research and technological development and underpins a number of leading industries in Ireland and internationally. These include the Healthcare and Biopharmaceutical sectors, Food industries, Biotechnology, Bioanalytical and Diagnostics and more.

This course gives you an opportunity to study the key areas in Applied Biology including Microbiology, Biochemistry, Food Science, Biotechnology, Genetics, and Healthcare.

You will also gain hands-on experience of state-of-the-art laboratory techniques, merging both traditional and cutting-edge technologies in the life sciences. A work placement in the second semester of Year 3 allows students to gain valuable industry work experience.

Why study this course?

This course is designed for students with a keen interest in Biology wishing to pursue careers in Life and Food Sciences. Students will avail of small class sizes, dedicated lecturers, and gain hands-on experience of state-of-the-art technologies in all aspects of Applied Biology.

What can I do after this course?

The course gives you diverse employment opportunities in key growth areas within the Life Sciences. As a graduate, you will have excellent career prospects and employment opportunities in a range of sectors such as the Biotechnology, Food, Healthcare, Environmental, Bio-Pharmaceutical and more. Typical jobs include Microbiologist, Bioanalyst, Food Scientist, Bioprocess Scientist and QC Analyst.

Graduates of the course who meet the minimum criteria for progression may also progress to the one-year add-on Level 8 Honours degree in Bioanalysis and Biotechnology at our Moylish campus.

Jennifer, Graduate 2023

"What I really enjoyed most about this course was how practical and hands-on it was. It made the lectures so much easier to understand when we put theory to practice. Since graduating, I'm employed as a Microbiology Analyst."

Bioanalysis and Biotechnology (Add-on)

Level 8		Bachelor of Sc	ience (Honours)	
		COURSE CODE: Add-on	ENTRY REQUIREMENTS: 1. A pass in a relevant Bachelor Degree (Level 7) in a relevant	MODULES AT A GLANCE: Semester 1: Bioanalysis, Biomolecular
	866	DURATION: 1 year add-on course following on from US730 Level 7 Degree	Degree (Level 7) in a relevant field with an overall average performance of at least 50% 2. An equivalent qualification to a Bachelor Degree (Level 7) with appropriate pre-requisite subjects. 3. A pass in a relevant Bachelor Degree (Level 7) with one year suitable and relevant work experience. Apply directly to TUS: Email: admissions.midwest@tus.ie	Techniques, Mammalian Cell Culture, Data Analysis, Project Management & Research. Semester 2: Bioanalytical Method Validations, Biotechnology, Bioprocessing, Quality Management, Research Project. CLASS CONTACT HOURS: 23 hours per week
		LOCATION: Moylish Campus, Limerick		
Contact Details:		Dr. Lynnette Marcar	Email: Lynnette.Marcar@tus.ie	

What is this course about?

This interdisciplinary one-year add-on honours degree course provides you with specialist skills in the Bioanalytical and Biotechnology sectors.

You will gain critical skills in key areas including Bioanalysis, Biotechnology, Microbiology, Cell and Molecular Biology, Healthcare Sciences and Quality Management Systems. Upon graduation, you will be equipped with the necessary skills for careers in research, development, production and quality control in a range of modern bio-industries including the Bioanalytical, Biotechnology, Biopharmaceuticals and Food Sectors.

Why study this course?

This is a one year add-on honours degree and is ideal for Level 7 graduates in Applied Biology and related disciplines in the biological sciences.

What can I do after this course?

Employment and career opportunities are available in key growth areas including the Biotechnology, Biopharmaceutical, Bioanalytical, Food and Healthcare sectors

Typical jobs include Process Scientist, Bioanalyst, Biotechnologist, Production Specialist, Microbiologist and Molecular Biologist.

Graduates may work in Regeneron, Pfizer, BMS, Edwards Lifesciences, Kerry Group, MSD, Johnson & Johnson, Beckman Coulter, Serosep and BD Medical. Graduates are eligible to apply for the Professional Master of Education and pursue a career in Science/Biology teaching in second level schools. Graduates may also pursue Masters or PhD programmes in biology related disciplines in Ireland or abroad.



Biotechnology with Biopharmaceutical Science

Level 8	Level 8 Bachelor		ience (Honours)	
	<u></u>	COURSE CODE: US860	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2	MODULES AT A GLANCE: Students will study the fundamentals of
	888	DURATION: 4 years	H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish.	Biology, Chemistry, Physics and Maths in first year. More specialised modules such as Microbiology, Biochemistry, Cell
	ìú	CAO POINTS 2025 408		Biology, Biopharmaceutical Science, Bioanalytical Methods, Molecular Biology and Quality Assurance are
	2	LOCATION: Moylish Campus, Limerick		introduced over the course of 2nd and 3rd year. An Industry-based Work Placement takes place from January to August of 3rd year. Advanced topics including Mammalian Cell Culture, Bioprocessing, Biomolecular Techniques and Data Analysis form part of the 4th year of the course, as well as a major Research Project. OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 (6-8 months) CLASS CONTACT HOURS: 22 - 25 hours per week
Contact Detai	Contact Details: Dr. Mary Morrin Email: Mary.Morrin@tus.ie Dr. Ann Murphy Email: Ann.Murphy@tus.ie			

What is this course about?

The aim of this 4-year level 8 course is to provide graduates with an honours degree in Biotechnology with an emphasis on Biopharmaceutical Science.

The course meets the growing demand of the Life Sciences and Biopharmaceutical sectors for highly skilled graduates with specialist training in Biotechnology, Microbiology, Biomolecular Techniques, Mammalian Cell Culture, Bioanalysis, Bioprocessing, Quality Management and Data Analytics. This course is designed for students who have a keen interest in Biology and who wish to pursue successful careers in the Life Sciences and in particular the Biotechnology and Biopharmaceutical industries. You will have small class sizes, dedicated lecturers, and gain hands-on experience of state of the art technologies in Biotechnology. A Work Placement in Year 3 allows students to gain valuable industry experience.

Why study this course?

This course is designed for students with a keen interest in Biology and who wish to pursue careers in the Life Sciences.

What can I do after this course?

Ireland is home to some of the world's top biotechnology and pharmaceutical companies. Employment and career opportunities are available in key growth areas including the Biotechnology, Biopharmaceutical, Bioanalytical and Healthcare sectors.

Typical jobs include Process Scientist, Bioanalyst, Biotechnologist, Production Specialist, Microbiologist and Molecular Biologist. Graduates work in companies such as Regeneron, Eli Lilly, Pfizer, BMS, Edwards LifeSciences, MSD, Johnson & Johnson, Beckman Coulter, Serosep and BD Medical. Graduates may also pursue postgraduate courses in TUS or elsewhere.

LEARN MORE ABOUT CAREERS
IN SCIENCE!
Visit TUS Open Days, Moylish Campus,
Limerick
16th & 17th October 2025

Drug and Medicinal Product Analysis

Level 8		Bachelor of Science (Honours)		
		COURSE CODE: US864	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2	MODULES AT A GLANCE: The following is an outline of the main themes covered in the course modules:
	888	DURATION: 4 years	H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish.	Quality Control, Quality Assurance, Analytical Techniques, Chromatography,
		CAO POINTS 2025 306		Mass Spectrometry, Microbiology, Validation, Good Manufacturing Practice, Work Placement.
		LOCATION: Moylish Campus, Limerick		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement in Year 3 (8 months) CLASS CONTACT HOURS: Year 1: 25 hours per week Year 2: 24 hours per week Year 3: 23 hours per week Year 4: 23 hours per week
Contact Detai	Contact Details: Dr. Michael Geary Email: Michael.Geary@tus.ie			

What is this course about?

This course has been developed in conjunction with people working in the industries that employ our graduates. We aim to produce graduates who understand how medicines and healthcare products, including medical devices, pharmaceuticals and biopharmaceuticals, are manufactured and checked to make sure they are safe, effective and of a high quality.

Drug and Medicinal Product Analysis is a highly relevant course that leads to excellent job prospects. There is an eight-month work placement in Year 3 to provide valuable work experience. Some examples of companies where our graduates are working include Regeneron, Johnson & Johnson Vision Care, Pfizer, Edwards Lifesciences, Boston Scientific, Wyeth, Stryker and GlaxoSmithKline. Students on this honours degree will develop the analytical laboratory skills necessary to work in these industries. The course also offers students the chance to study quality control and management in these industries.

Why study this course?

Drug and Medicinal Product Analysis is for students who like practical work and who want to learn about the process of making and testing pharmaceutical, biopharmaceutical, medicines, medical devices and healthcare products.

Students spend approximately half their time in the lab learning good, hands-on skills that employers value. It is not necessary to have studied science subjects at Leaving Certificate level.

What can I do after this course?

The employment record of graduates of this course is one of the best in Ireland. You will have excellent employment opportunities in the following sectors: medical device, biopharmaceutical, pharmaceutical, healthcare, chemical, food and local authorities. These industries are worth more than €40 billion a year to Ireland and a significant number of the employees are third level graduates.

Graduates work as Process Scientists, Production Specialists, Analytical Chemists, Microbiologists, Quality Assurance Specialists, Quality Control Scientists, Regulatory Affairs Specialists, Laboratory Management and at managerial level in companies such as Regeneron, Stryker, Wyeth Nutritionals, Johnson & Johnson Vision Care, Edwards Lifesciences, Pfizer, MSD, Beckman Coulter and Lilly.



Forensic and Pharmaceutical Science

Bachelor of Science (Honours) Level 8 **ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: 000 1 Leaving Certificate: A minimum of 2 On both the Level 8 & Level 7 degrees, US863 H5 & 4 O6/H7 grades in six Leaving in 1st & 2nd year, you will study 888 **DURATION:** Certificate subjects, including foundational modules such as Crime 4 years Mathematics and English or Irish. Scene Investigation and Scientific Practice, Biology, Chemistry, Science **CAO POINTS 2025** M Mathematics and Physics along with 429 modules in Forensic Techniques, Pharmaceutical Science, and Analytical LOCATION: and Statistical Techniques. The Level 8 Movlish Campus. degree culminates in years 3 & 4 with Limerick modules such as Work Placement, Interpretation & Evaluation of Forensic Bachelor of Science Level 7 Evidence, Drugs in Sport, Biomolecular Forensics & Biopharmaceuticals. COURSE CODE: **ENTRY REQUIREMENTS:** <u>a</u> The Level 7 degree culminates in US732 Leaving Certificate: A minimum of 5 year 3 with modules such as Forensic O6/H7 grades in Leaving Certificate 888 DURATION: Toxicology & Drug Analysis, Molecular & subjects, including Mathematics and 3 years Immunobiology and Work Placement. English or Irish. **CAO POINTS 2025:** M **OTHER INFORMATION:** 309 • QQI FET/FETAC Applicants Mature Applicants LOCATION: • Work Placement in Year 3 Moylish Campus, Limerick · Accredited by The · Chartered Society of Forensic Science UK (Level 8) • Recognised by the Chartered Society **PROGRESSION** of Forensic Science UK (Level 7) TO LEVEL 8: Yes (Add-on) **CLASS CONTACT HOURS:** 24 hours per week **Contact Details:** Dr. Liz Moore | Email: Liz.Moore@tus.ie Elaine Raggett | Email: Elaine.Raggett@tus.ie

What is this course about?

Forensic and Pharmaceutical Science is available through the CAO at Level 8 and Level 7 at TUS.

This is a unique interdisciplinary course providing students with a detailed knowledge and understanding of the sciences in areas of forensics, pharmaceutical and analytical techniques. The course thus produces graduates who are highly employable in a broad range of sectors, with a highly desirable and much sought-after set of skills and expertise. Students gain valuable hands-on experience in the methodology and techniques at the forefront of these major sectors and develop transferable skills including problem solving, communicating and defending scientific data, evidence interpretation, time management and team building.

This unique course will provide students with critical skills in key areas including, for example, crime scene investigation, forensic evidence examination and interpretation, drugs in sport, biomolecular forensics, analytical techniques, drug development and manufacture, pharmaceutical technology, biopharmaceuticals, statistical analysis, validation and regulatory affairs. The course also includes an eight-month work placement in Year 3.

Why study this course?

This course is ideal for students with a questioning mind and interested in using science to solve problems. It contains chemical, biological, forensic, pharmaceutical, and analytical elements and thus suits students who may want to develop analytical skills that provides them with the opportunity to work in different disciplines. The Level 8 degree is accredited by The Chartered Society of Forensic Science in the UK.

What can I do after this course?

For graduates that wish to proceed immediately to employment, career prospects are diverse - with graduates holding public and private sector jobs in state labs, forensic laboratories, healthcare, the pharmaceutical industry, analyst laboratories and more. The employment record of our graduates within Ireland has been excellent and our graduates have also obtained positions in the UK, USA and Australia.

Graduates of the Level 7 degree can progress to the 4th year of the Level 8 honours degree.

Medical Technology

Level 8 **Bachelor of Science (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u>an</u> Leaving Certificate: A minimum of 2 In first and second year, you will study US869 H5 & 4 O6/H7 grades in six Leaving foundational modules such as Maths, **DURATION:** Certificate subjects, including Design Principles in Medical Technology, 4 years Mathematics and English or Irish. Physics, Anatomy, Computing and Electronics, culminating in 3rd and 4th **CAO POINTS 2025** M Given the technical nature of the year with subjects such as Biomechanics 381 course, it is desirable that the and Biomaterials, Clinical Technology, student have a minimum of grade Diagnostic Imaging and Radiotherapy, LOCATION: O3 or H6 in Leaving Certificate Rehabilitation Technology and Product Movlish Campus, Mathematics or equivalent. Design, and Cybersecurity in Healthcare. Limerick OTHER INFORMATION: Level 7 **Bachelor of Science** · QQI FET/FETAC Applicants · Mature Applicants **COURSE CODE:** <u></u> **ENTRY REQUIREMENTS:** · Work Placement in Year 3 US735 Leaving Certificate: A minimum of 5 · Engineers Ireland accredited O6/H7 grades in Leaving Certificate • 1st year industry scholarships **DURATION:** 666 subjects, including Mathematics and 3 years English or Irish. **CLASS CONTACT HOURS: CAO POINTS 2025:** 24 hours per week M Given the technical nature of the 317 course, it is desirable that the LOCATION: student have a minimum of grade **MEDICAL TECHNOLOGY** Moylish Campus, O3 or H6 in Leaving Certificate **OPEN EVENING** Limerick Mathematics or equivalent. Moylish Campus, Limerick 13th November 2025 PROGRESSION **TO LEVEL 8:** Yes (Add-on) **Contact Details:** Aisling Lynch | Email: Aisling.Lynch@tus.ie

What is this course about?

Medical Technology is available at Level 8 and Level 7 through the CAO at TUS. Medical Technology is a combination of Engineering, Science and Technology that offers graduates two distinct career paths; Clinical Engineering in a hospital setting OR Medical Device Industry/Medical Software industry employment in a variety of roles.

After completion of this course, you can pursue a career in Clinical Engineering departments in public or private hospitals, maintaining and managing critical medical equipment as part of a healthcare team. You can also gain employment in a technical, quality or design role in the Medical Device industry or Medical Software industry. Postgraduate options include Masters programmes in the areas of Radiography, Biomedical Engineering, Medical Physics and Physiotherapy amongst others.

We have our own dedicated Medical Technology Lab equipped with ex-hospital equipment including Patient Monitors, Ventilators, Incubators, ECG Machines, Infusion Pumps, Pulse Oximeters, Glucose Monitors, Blood Pressure Monitors, Patient Remote Monitoring Equipment and more.

The course is accredited with the Institute of Engineers in Ireland meaning all graduates from our Level 8 honours degree can apply for Associate Engineer status with Engineers Ireland after gaining some relevant experience.

Why study this course?

This course would appeal to anybody who has an interest in Biomedical Engineering, or in the Medical Applications of Science and Technology. You will benefit from small class sizes, dedicated lecturers, and gain hands-on experience of state-of-the-art medical technologies as they are used in hospital, healthcare and industry settings.

What can I do after this course?

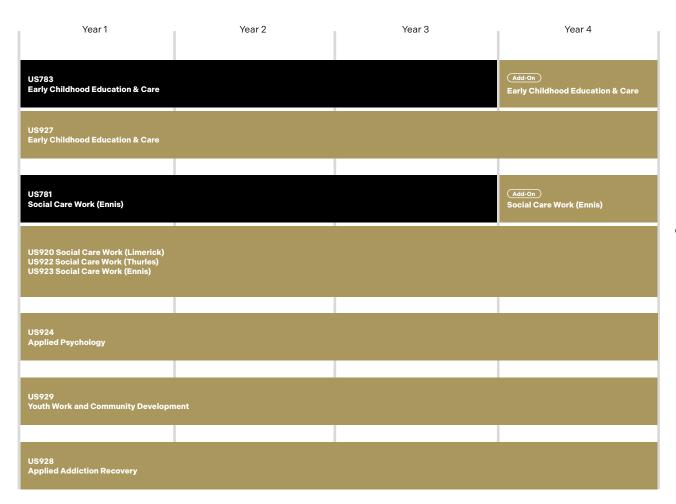
Medical Technology graduates are in very high demand. Our graduates have gained employment in University Hospital Limerick, Galway University Hospital, National Children's Hospital, St. Lukes Hospital, National Rehabilitation Hospital, Boston Scientific, Abbot Laboratories, Beckton Dickinson Research Centre Ireland, Regeneron, Johnson and Johnson, Edwards Life sciences, Medtronic, Croom Medical, Teckro and Kneat Solutions amongst others. The roles our students are employed in include Clinical Technician/Engineer, Field Service Engineer, Quality Engineer, Software Engineer, Manufacturing Technician, Clinical Information Designer, Quality Assurance Specialist. For graduates considering further study, our graduates have successfully graduated from the following Masters programmes; Diagnostic Radiography (UCC), Medical Physics (NUIG), Biomedical Device Materials (UL) and Quality and Regulatory affairs (TUS).

Courses and Progression

Social Sciences



Read more about our Social Science courses



Level 8 Courses

US928 Applied Addiction Recovery

Bachelor of Arts (Honours)

US924 Applied Psychology

Bachelor of Science (Honours)

US927 Early Childhood Education & Care

Bachelor of Arts (Honours)

US920 Social Care Work

Bachelor of Arts (Honours) Limerick (Moylish)

US922 Social Care Work

Bachelor of Arts (Honours) Thurles

US923 Social Care Work

Bachelor of Arts (Honours) Ennis

US929 Youth Work and Community Development

Bachelor of Arts (Honours)

Level 7 Courses

US783 Early Childhood Education & Care

Bachelor of Arts

US781 Social Care Work

Bachelor of Arts Ennis All applicants are subject to Garda Vetting. TUS reserves the right to inform any placement provider of any convictions or pending cases. Applicants should note that a criminal conviction may affect their ability to undertake practice placements, and by consequence their ability to progress.

All students are required to sign the TUS Fitness to Practice and Fitness to Study policies during course induction and adhere to these policies during their course of study at TUS.

Applied Addiction Recovery

* This course is subject to final programmatic review and therefore course content may be subject toa change. See TUS.ie for updates.

Level 8	Level 8		Bachelor of Arts (Honours)			
	(D)	COURSE CODE: US928	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2	MODULES AT A GLANCE: Students will study a range of modules		
	666	DURATION: 4 years	H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including English or Irish. Mathematics is not a	across the following main themes: Professional Development: theoretical foundations of addiction, then		
	ĬĬ	CAO POINTS 2025 264	requirement for this course. Recognition of Prior Learning: in the field of Addiction Recovery.	placement in years 2, 3 and 4. Personal Development: - therapeutic & facilitative skills, professional identity & growth, building resilience. Addiction Recovery:		
		LOCATION: Moylish Campus, Limerick	English Language Requirements: If an applicant's first language is not English, they will be required to provide certification of competence in English.	- behavioural processes, addictive disorders, mental & physiological aspects, contemporary issues in recovery. Social Determinants: - evidence based prevention, community intervention, social policy and the social determinants of addiction. A service-based active consultancy project in collaboration with a service provider.		
				OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement • Garda Vetting CLASS CONTACT HOURS: 20 hours per week		
Contact Detai	ls:	Department of Appli	ed Social Sciences Email: DASS@tus.ie			

What is this course about?

The Applied Addiction Recovery course gives graduates an holistic strengths-based focus on understanding and implementing strategies to support individuals recovering from addiction. It combines theoretical knowledge with practical applications to help professionals work effectively in addiction services.

This field covers topics such as:

Recovery principles and practices – evidence-based approaches to addiction treatment and rehabilitation.

Counselling and psychotherapy – techniques for supporting individuals through recovery.

Public health and bio-psycho-social models – how addiction recovery fits into broader health and social determinant systems.

Community support and intervention – the role of multidisciplinary professionals in addiction recovery.

The course is supported by key sectoral leads: Coolmine, Novas, North Star, Ana Liffey, Limerick City Build, Midwest Regional Drugs and Alcohol Forum, Community Substance Misuse Team and Recovery Academy Ireland.

Why study this course?

The course will appeal to students motivated by careers in employment opportunities in areas such as addiction recovery specialists, recovery coaches, community workers, case managers, family support workers, prevention and training officers, community engagement officers, recovery programme managers, community outreach workers, recovery project managers and researchers.

What can I do after this course?

The sector has very high demand for graduates as addiction recovery specialists, recovery coaches, community workers, case managers, family support workers, prevention and training officers, community engagement officers, recovery programme managers, community outreach workers, recovery project managers and researchers.

The significant placement component of the course with sectoral partner agencies facilitates graduates to progress their career immediately on graduation.

Graduates of the course are multi-skilled allied health professionals with expertise in motivational interviewing and trauma-informed care, prepared for advanced qualifications in counselling and intervention research to PhD level.

Applied Psychology

Level 8		Bachelor of Sc	ience (Honours)	
		COURSE CODE: US924	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2	MODULES AT A GLANCE: Applied Psychology, Psychology & Society, Personal Development,
	888	DURATION: 4 years	H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish.	Research Methods, Psychology & Activism, Criminal Psychology,
	ĬĬ	CAO POINTS 2025 424	Mature Applicants: Candidates applying as mature applicants may be required to attend an interview and may be requested	Psychology & Family, Psychology & Biology, Functional Behaviour, Mental Health & Wellbeing, Psychological
	2	LOCATION: Moylish Campus, Limerick	to take an aptitude test to prove their suitability for a place on this course. Applicants should be willing to learn experimental research methods and how to use statistical packages associated with the study of Applied Psychology, as well as engaging with deeper philosophical issues about the nature of psychology. Application is through the CAO process for mature students. Recognition of Prior Learning: Transfer applications can only be considered from Psychological Society of Ireland programmes. English Language Requirements: If an applicant's first language is not English, they will be required to provide certification of competence in English.	Characteristics, Psychometrics, Cognitive Psychology, Developmental Psychology, Experimental Research, Loss & Grief, Social Psychology, Psychology Group Work, Qualitative Methods, Neuropsychology, Work Placement. OTHER INFORMATION: QQI FET/FETAC Applicants Mature Applicants Work Placement in Year 3 / Study Abroad Garda Vetting CLASS CONTACT HOURS: 20 - 24 hours per week
Contact Detai	ls:	Department of Applic	ed Social Sciences Email: DASS@tus.ie	

What is this course about?

Psychology is a broad and diverse field that encompasses the study of human thought, behaviour, development, personality, emotion, motivation, and how all of these operate over the life course and in society.

Applied Psychology is a scientific study especially concerned with the practical applications of the mind, behaviour and of mental processes in relation to everyday life. This includes engagement with education, health, crime, advocacy, counselling and mental health and the kinds of research and experiments that are used to demonstrate our understanding in these areas.

This exciting 4-year honours degree in Applied Psychology gives you the opportunity to study psychology and society, politics and activism, crime, research skills, social, behavioural, cognitive, developmental psychology, and neuropsychology. The course has a strong emphasis on experimental research methods and statistical analysis throughout the four years of the degree. A core element of the course is weekly personal development groups which allow the student guided spaces to explore the impact the issues they are studying have on them.

Why study this course?

Applied Psychology is a field of interest to anyone who wants a career that supports individuals, groups or organisations in achieving their goals. It is a qualification with a wide reach, from consumer behaviour to sports and education, the application of psychology is extensive in today's modern society. An undergraduate psychology degree is an entry requirement for postgraduate training as a psychologist. In order to qualify for entry to postgraduate training, applicants must have a psychology degree that is accredited by the PSI. TUS Midwest has applied for PSI accreditation.

What can I do after this course?

Graduates with psychology degrees can expect greater career opportunities than almost any other discipline. Job opportunities for graduates include Community Work, Human Resources, Employee Relations, Housing Managers/Officers, Community Welfare Officers, An Garda Síochána, Market Research, Sport and Exercise Psychology, Health and Safety, Youth Work, Advertising, Recruitment, Training and Development, Probation Officer, Sports Psychology, Civil and Public Service, Social Research roles, Research Assistant.

Graduates can consider postgraduate degrees in Clinical Psychology, Counselling Psychology, Educational Psychology, Forensic Psychology, Health Psychology, Neuropsychology, Occupational Psychology, Sport & Exercise Psychology, Academic Psychology, Research Psychology.

Early Childhood Education and Care

Level 8 **Bachelor of Arts (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u></u> Leaving Certificate: A minimum of 2 Students on the Level 8 & Level 7 US927 H5 & 4 O6/H7 grades in six Leaving degrees will study a range of modules **DURATION:** Certificate subjects, including including: Education & Inclusive 4 years Mathematics and English or Irish. Practice, Active Learning, Sociology & Psychology, Applied Professional **CAO POINTS 2025** M Foundation Level Mathematics at Practice, Child Health, Well-Being and 270 grade F2 or higher is acceptable Safety, Research. as meeting the Mathematics LOCATION: **OTHER INFORMATION:** requirement for this course. Movlish Campus. • QQI FET/FETAC Applicants Limerick Mature Applicants · Work Placement in Year 2 & 3 **Bachelor of Arts** Level 7 · Garda Vetting **COURSE CODE: ENTRY REQUIREMENTS: CLASS CONTACT HOURS:** US783 Leaving Certificate: A minimum of 5 21 hours per week O6/H7 grades in Leaving Certificate **DURATION:** subjects, including Mathematics and 3 years English or Irish. **CAO POINTS 2025:** M Foundation Level Mathematics at 205 grade F2 or higher is acceptable LOCATION: as meeting the Mathematics Moylish Campus, requirement for this course. Limerick **PROGRESSION** TO LEVEL 8: Yes (Add-on) **Contact Details:** Department of Sport & Early Childhood Studies | Email: businessandhumanities@tus.ie

What is this course about?

Early Childhood Education and Care is available through the CAO at Level 8 and Level 7 at TUS.

Early Childhood Education and Care (ECEC) reflects a holistic view of the education (e.g. early stimulation, education, developmental activities) and care (e.g. health, nutrition, hygiene, safety and security, responsive caregiving) of young children from 0 to 6 years of age. Therefore, this course is designed to equip graduates with the essential core knowledge, practices and values to fulfil the role of a professional early childhood educator.

The course is practical and applied, supporting graduates to become professional, reflective educators with an integrated approach to ECEC. Students will acquire skills in relevant areas, such as learning through play and creativity, children's development through art, literature and music, as well as psychology, sociology and social policy. A supervised work placement in years 2 and 3 in various early years settings enables students to apply their theoretical knowledge and learn from practice, which are key elements of the course.

Professional Accreditation

In 2022, this degree completed programmatic review and continues to be officially recognised as meeting the Professional Award Criteria and Guidelines for Initial Professional Education (Level 7 and Level 8) Degree Programmes for the Early Learning and Care Sector in Ireland. TUS is currently list under the QAB Approved List of courses.

Why study this course?

The course design and content have been guided by this sector's policy and regulatory frameworks, such as Aistear, Síólta, First 5 and the Professional Award Criteria and Guidelines. It is an innovative practice-led course where students learn how to combine theory and practice and develop as reflective practitioners. An active learning environment is achieved through lectures, seminars, workshops and enquiry-based learning with children's learning materials.

What can I do after this course?

Graduates can avail of various employment opportunities, such as a variety of roles within Early Years Education and Care and School Age organisations, e.g. Pre-school, full day services. Graduates can work in both the public, private, community and voluntary sectors. Many past graduates are working with organisations such as Barnardos, as Special Needs Assistants within primary and special schools, and AIM (Access and Inclusion staff in Early Years Education and Care settings). Graduates can progress to working as managers or potentially own and develop their own business. Other roles that may be of interest include Development Officer in Childcare Committees, Inspector with TUSLA and Department of Education and Skills, Early Years Specialists with Better Start.

Social Care Work

Level 8 **Bachelor of Arts (Honours)** COURSE CODE: **ENTRY REQUIREMENTS: MODULES AT A GLANCE:** US920 (LIMERICK) Leaving Certificate: 2 H5 & 4 O6/ Modules in Semester 1 & Semester 2 in US922 (THURLES) H7 grades in six Leaving Certificate Year 1 include: Digital Literacy, Research US923 (ENNIS) subjects, including Mathematics and & Writing Skills; Health, Advocacy, English or Irish. Equality & Safety in Social Care Practice; DURATION: Health Safety & Risk in Social Care 4 years Foundation Level Mathematics at Practice: Introduction to Creative & grade F2 or higher is acceptable Recreational Skills; Introduction to **CAO POINTS 2025** as meeting the Mathematics Social Care: Policy, Provision & Practice; 327 (LIMERICK) M requirement for this course. Introduction to Sociology; Personal 264 (THURLES) Development; Psychology, Identity & 236 (ENNIS) Recognition of Prior Learning: This Development; Safeguarding Vulnerable course does not recognise prior learning. Adults & Child Protection; Sociology & Diversity; Teamwork & Communication **English Language Requirements:** in Practice Settings. If an applicant's first language is not English, they will be required to provide **OTHER INFORMATION:** LOCATION: certification of competence in English. CORU Approved Moylish Campus, • Work Placement in Year 2 & 3 Limerick / Note: As this is a regulated profession, N Garda Vetting Thurles Campus, there are mandatory attendance · Fitness to Practice requirements for modules in this course. Co Tipperary / • QQI FET/FETAC Applicants Ennis Campus, Mature Applicants: For applications Co Clare from mature and non-CAO applicants, it **CLASS CONTACT HOURS:** should be noted that selection is by way of Up to 21 hours per week, depending on a competitive interview process, which is the year informed by equality legislation and equal opportunities. **Contact Details:** Department of Applied Social Sciences | Email: DASS@tus.ie

What is this course about?

"Social Care Work is a relationship-based approach to the purposeful planning and provision of care, protection, psychosocial support and advocacy in partnership with vulnerable individuals and groups who experience marginalisation, disadvantage or special needs. Principles of social justice and human rights are central to the practice of Social Care Workers."

Social Care Workers Registration Board, CORU

This course prepares skilled and professionally competent graduates to work in a variety of social care settings and to facilitate students in acquiring the relevant knowledge and skills to engage in professional reflective practice. The qualities needed to become a good social care worker include empathy, patience, resilience, optimism and a motivation to work with and support the most deprived and marginalised groups in society.

This course emphasises the professional and personal development required to work in the challenging field. As an applied profession, this course requires students to undertake two semesters of professional placement. Typically, a Social

Care Worker is employed working with those who have physical or learning difficulties, disabilities, young people at risk, children who have been neglected or abused, family support services, addiction services, homeless services, elderly people, and in settings as diverse as residential care, day care, and community-based services. This course is approved by CORU.

Why study this course?

Students will learn about evidenced-based approaches to building relationships, engaging with and advocating for vulnerable populations.

What can I do after this course?

Job opportunities for graduates include Social Care Worker, Community Project Worker, Family Support Worker. Graduate employment opportunities are with the HSE, TUSLA, Youth and Community Services, Section 38 public agencies, as well as Section 39 voluntary agencies (as per the Health Act 2004).

Social Care Work

Level 7	Level 7		Bachelor of Arts		
	1 1 1	COURSE CODE: US781	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate	MODULES AT A GLANCE: Modules in Semester 1 & Semester 2 in Year 1 include: Digital Literacy, Research	
	888	DURATION: 3 years	subjects, including Mathematics and English or Irish.	& Writing Skills; Health, Advocacy, Equality & Safety in Social Care Practice;	
	ìú	CAO POINTS 2025 206	Foundation Level Mathematics at grade F2 or higher is acceptable	Health Safety & Risk in Social Care Practice; Introduction to Creative & Recreational Skills; Introduction to	
		LOCATION: Ennis Campus, Co Clare	as meeting the Mathematics requirement for this course.	Social Care: Policy, Provision & Practice; Introduction to Sociology; Personal Development; Psychology, Identity &	
		PROGRESSION TO LEVEL 8: Yes (Add-on)	Recognition of Prior Learning: This course does not recognise prior learning. English Language Requirements: If an applicant's first language is not English, they will be required to provide certification of competence in English. Note: As this is a regulated profession, there are mandatory attendance requirements for modules in this course. Mature Applicants: For applications from mature applicants, it should be noted that selection is by way of a competitive interview process, which is informed by equality legislation and equal opportunities.	Development; Safeguarding Vulnerable Adults & Child Protection; Sociology & Diversity; Teamwork & Communication in Practice Settings. OTHER INFORMATION: • CORU Approved • Work Placement in Year 2 & 3 • Garda Vetting • Fitness to Practice • QQI FET/FETAC Applicants CLASS CONTACT HOURS: Up to 21 hours per week, depending on the year	
Contact Detai	ls:	Department of Appli	ed Social Sciences Email: DASS@tus.ie		

What is this course about?

"Social Care Work is a relationship-based approach to the purposeful planning and provision of care, protection, psychosocial support and advocacy in partnership with vulnerable individuals and groups who experience marginalisation, disadvantage or special needs. Principles of social justice and human rights are central to the practice of Social Care Workers."

Social Care Workers Registration Board, CORU

This course prepares skilled and professionally competent graduates to work in a variety of social care settings and to facilitate students in acquiring the relevant knowledge and skills to engage in professional reflective practice. The qualities needed to become a good social care worker include empathy, patience, resilience, optimism and a motivation to work with and support the most deprived and marginalised groups in society.

This course emphasises the professional and personal development required to work in the challenging field. As an applied profession, this course requires students to undertake two semesters of professional placement. Typically, a Social Care Worker is employed working with those who have physical or learning difficulties, disabilities, young people at risk,

children who have been neglected or abused, family support services, addiction services, homeless services, elderly people, and in settings as diverse as residential care, day care, and community-based services. This course is approved by CORU.

Why study this course?

Students will learn about evidenced-based approaches to building relationships, engaging with and advocating for vulnerable populations.

What can I do after this course?

Graduates can progress onto the 4th year of the Level 8 honours degree at TUS. Job opportunities for graduates include Social Care Worker, Community Project Worker, Family Support Worker. Graduate employment opportunities are with the HSE, TUSLA, Youth and Community Services, Section 38 public agencies, as well as Section 39 voluntary agencies (as per the Health Act 2004).

Learn more about Social Care Work at TUS Ennis 'Inside Social Care' Open Day 20th November 2025

Youth Work and Community Development

* This course is subject to final programmatic review and therefore course content may be subject to change. See TUS.ie for updates.

NEW COURSE

Bachelor of Arts (Honours) Level 8 **ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: **四** Leaving Certificate: A minimum of 2 The main subject themes are: Principles US929 & Practices of Youth Work, Principles & H5 & 4 O6/H7 grades in six Leaving **DURATION:** Practices of Community Development, Certificate subjects, including 4 years English or Irish. Professional Development, Practice Placement, Sociology, Policy & Youth CAO POINTS: Note: Foundation Level Mathematics Studies, Advocacy & Activism, Human New for 2026 at grade F2 or higher is acceptable Rights & Social Justice, Creative as meeting the Mathematics Practices in Youth Work & Community requirement for this course. Development, Sustainable Development, Research with and for Young People & **English Language Requirements:** Communities, Management & Training All lectures, tutorials and practical Skills, Academic Skills. work are delivered in English. **OTHER INFORMATION:** It is important that all students LOCATION: • QQI FET/FETAC Applicants have the ability to read, write and Moylish Campus, communicate effectively in English. · Mature Applicants Limerick Applicants whose national language • Work Placement in Year 2, 3 & 4 is not English must submit certified · Garda Vetting evidence of their English language **CLASS CONTACT HOURS:** proficiency, with a score of 6.0 on the IELTS or equivalent. 18 hours per week **Contact Details:** Department of Applied Social Sciences | Email: DASS@tus.ie

What is this course about?

Youth Work and Community Development is a values-driven field that places the well-being of individuals young and old, groups, families, and communities at its core, with a particular focus on those experiencing multiple forms of marginalisation. Youth workers and community development practitioners aim to empower traditionally underrepresented populations and are committed to promoting social justice and inclusion.

The aim of this course is to prepare students to engage successfully in Youth Work and Community Development practice in an increasingly complex world. The course will equip students with the knowledge, values, and skills necessary to assess and address a wide variety of challenges, using the best available evidence to guide practice and support communities meaningfully.

The development of this course has been significantly strengthened through collaborative engagement between TUS and a range of local and regional organisations, with discussions beginning in 2023 to address the growing national need for qualified youth work and community development professionals. The TUS Working Group meets regularly to identify opportunities for partnership, support community needs, and enhance regional development. Partner organisations will provide high-quality placements for students and are expected to be key employers of course graduates.

The course's structure includes work placements in years 2, 3 and 4 providing students with valuable hands-on experience. These placements not only enhance practical skills but also

enable students to build professional networks and gain insights into real-world challenges and solutions. Additionally, modules covering leadership, project management, digital skills, and policy analysis ensure that graduates are versatile and prepared for various roles within the sector.

Why study this course?

Youth Work and Community Development practitioners are central to supporting young people and communities through areas such as youth empowerment, community capacity building, social inclusion initiatives, and advocacy for systemic change. Developing 21st-century youth work and community development organisations requires locally based workers who are committed to ongoing education, critical thinking, and a genuine desire to collaborate with communities, moving beyond paternalistic models of practice.

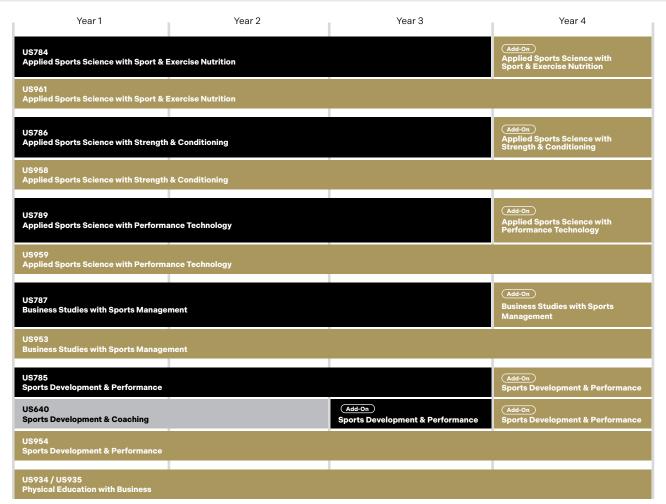
What can I do after this course?

Youth Work: Youth Worker / Youth Development Officer, Project Worker (e.g. drug prevention, youth justice), Youth Club Coordinator, Detached Youth Worker (engaging young people in non-traditional settings), Youth Advocacy Worker, Community Development Officer, Community Engagement Officer, Community Health Worker, Social Inclusion Project Officer, Community Outreach Officer. Employers include Local Development Companies, Non-Governmental Organisations (NGOs), Local Authorities and Public Sector Agencies, Youth Work Services.

Sport



Read more about our Sport courses



Level 8 Courses

US959 Applied Sports Science with Performance Technology

Bachelor of Science (Honours)

US961 Applied Sports Science with Sport & Exercise Nutrition

Bachelor of Science (Honours)

US958 Applied Sports Science with Strength & Conditioning

Bachelor of Science (Honours)

US953 Business Studies with Sports Management

Bachelor of Arts (Honours)

US934 Physical Education with Business

Bachelor of Arts (Honours) - Limerick

US935 Physical Education with Business

Bachelor of Arts (Honours) - Thurles

US954 Sports Development & Performance

Bachelor of Arts (Honours)

Level 7 Courses

US789 Applied Sports Science with Performance Technology

Bachelor of Science

US784 Applied Sports Science with Sport & Exercise Nutrition

Bachelor of Science

US786 Applied Sports Science with Strength & Conditioning

Bachelor of Science

US787 Business Studies with Sports Management

Bachelor of Arts

US785 Sports Development & Performance

Bachelor of Arts

Level 6 Courses

US640 Sports Development & Coaching

Higher Certificate in Arts

Applied Sports Science with Performance Technology

Level 8 **Bachelor of Science (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: Leaving Certificate: A minimum The Level 8 and Level 7 courses US959 of 2 H5 & 4 O6/H7 grades in six consist of theoretical and practical 888 **DURATION:** Leaving Certificate subjects, aspects across the following streams 4 years including Mathematics and of study: Sports Science (e.g. Injury English or Irish. Management & Periodisation), Strength **CAO POINTS 2025** M & Conditioning (e.g. Resistance Training 246 & The Female Athlete), Performance Analysis (e.g. Video Analysis & LOCATION: Performance Testing), Nutrition **Thurles Campus** (e.g. Sports Nutrition), Business (e.g. Communication Skills, Sports Level 7 **Bachelor of Science** Innovation). COURSE CODE: **ENTRY REQUIREMENTS:** (1) (1) **OTHER INFORMATION: US789** Leaving Certificate: A minimum of 5 • QQI FET/FETAC Applicants O6/H7 grades in Leaving Certificate · Mature Applicants **DURATION:** subjects, including Mathematics and · Work Placement/Study Abroad in 3 years English or Irish. Year 3 **CAO POINTS 2025:** M • Garda Vetting 231 **CLASS CONTACT HOURS:** LOCATION: 18-24 hours per week, depending **Thurles Campus** on the year **PROGRESSION** TO LEVEL 8: Yes (Add-on) **Contact Details:** Dr. Damien Young | Email: Damien.Young@tus.ie

What is this course about?

The course prepares students to work in the emerging field of sports analysis and is underpinned with exercise science to provide students with the background knowledge of developing sports performance. The course content will be delivered through theory and practical classes. This course focuses on the applied nature of exercise science with the addition of sports analysis.

Students will study the core elements of exercise science, such as components of fitness, principles of training, sports nutrition, sports psychology and learn how to analyse biomechanical movements and the science of sport.

Students will then specialise in performance technology. Specialist content includes GPS technology, pre, post, and live sports event analysis, creating an athlete's needs analysis, talent identification, and recruitment. Covering the course content will allow students to take the ITEC Gym Instruction qualification exam.

The role of a performance analyst in sports has grown in recent times. We place a significant emphasis on preparing students to assess sports performance, design interventions, and recommend strategies to improve performance and to deliver knowledge through practical coaching sessions. The course is designed to provide students with the knowledge and

skills to support coaches and athletes in their performance improvements.

Why study this course?

This course offers students an opportunity to gain a qualification in exercise science while specialising in performance analysis.

What can I do after this course?

Graduates will have developed a wide range of practical skills that are beneficial across various roles within a sporting organisation. Exposure to exercise science, performance analysis, coaching, and research environments will ensure you are 'industry-ready'. Graduates take up work in gyms, coaching, performance analysis or setting up their own sport business. Further education can be sought in sports performance analysis, sports coaching or sports psychology.

PERFORMANCE TESTING WORKSHOPS, Thurles Campus 14th November 2025

Applied Sports Science with Sport and Exercise Nutrition

Level 8		Bachelor of Sc	ience (Honours)	
	<u>a</u>	COURSE CODE: US961	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of	MODULES AT A GLANCE: Human Anatomy, Resistance Training,
	888	DURATION: 4 years	2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish.	Human Movement, Biomechanics, Communication & IT Skills, Composition & Metabolism of Nutrients, Sports
	ĬÍ	CAO POINTS 2025 236		Nutrition, Public Health Nutrition, Performance Measurement & Testing, Sports Profiling & Analysis, Endurance
	2	LOCATION: Thurles Campus		Development, Psychology for Sport, Statistical Research Methods, Sport Technology Analytics, Nutrition for
Level 7	Level 7 Bachelor of Se		ience	Health & Disease, Professional Practice & Content Creation, Food Safety &
		COURSE CODE: US784	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	Technology, Ergogenic Aids for Sport & Performance, Periodisation, Sport Innovation & Professional Development.
	888	DURATION: 3 years	O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	OTHER INFORMATION: • QQI FET/FETAC Applicants
	M	CAO POINTS 2025: 206		Mature Applicants Work Placement/Study Abroad in
		LOCATION: Thurles Campus		Year 3 • Garda Vetting
		PROGRESSION TO LEVEL 8: Yes (Add-on)		CLASS CONTACT HOURS: 18-24 hours per week, depending on the year
Contact Detai	ls:	Theresa Norton Em	ail: Theresa.Norton@tus.ie	

What is this course about?

This innovative degree provides a comprehensive understanding of the scientific principles and practical applications of nutrition and exercise in sports performance. While the introduction of Applied Sport Science is at the core to ensure that students have a solid foundation and understanding in areas such as exercise physiology, biomechanics, and psychology for sport, the course is about equipping students with the knowledge and practical skills needed to work in the field of Sport and Exercise Nutrition.

The key features of the course have been designed to reflect the dynamic global sporting environment in which sports nutrition, testing, analysis, and businesses operate. Students will develop specialised skills and knowledge of applied sport and exercise nutrition methods such as nutritional assessment, behaviour management and applied performance nutrition.

Why study this course?

A unique element of the course is the applied nature of study where most modules have significant practical elements that focus on developing the core knowledge and skills necessary to be industry ready upon graduation. Students will gain hands-on experience throughout the course by working with populations of all ages, genders and abilities through modules such as Nutrition Across the Lifecycle and the Female Athlete, as well as during work placement (or studying abroad) in the third year of the course.

What can I do after this course?

The course prepares students for entry into employment in the private and public sector including national governing bodies for sport, elite sports teams, high performance centres, gyms, local authority organisations such as sports partnerships, community groups and local sports clubs.

Graduates will be eligible to apply for registration on the Sport and Exercise Nutrition register (SENr) and the Association for Nutritionists (AfN) and will have a solid basis for further study at postgraduate and professional levels. Graduates of the Level 8 degree will meet the entry requirements for application to the Masters degree in Dietetics at Leeds Beckett University, UK. See TUS.ie for further information.

Professional Links

Sport & Exercise Nutrition Register (SENr) | Association for Nutritionists (AfN)| Sport Ireland | National Strength & Conditioning Association (NSCA) | GAA | Local Sports Partnerships | ITEC | International Society for the Advancement of Kin Anthropometry (ISAK).

FEMALE ATHLETE WORKSHOPS Thurles Campus, 27th February 2026

Applied Sports Science with Strength and Conditioning

Level 8		Bachelor of Sc	ience (Honours)	
	<u>aa</u>	COURSE CODE: US958	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving	MODULES AT A GLANCE: The Level 8 and Level 7 courses consist of theoretical and practical aspects
	888	DURATION: 4 years	Certificate subjects, including Mathematics and English or Irish.	across the following streams of study: Sports Science (e.g. Anatomy & Injury
	M	CAO POINTS 2025 254		Management), Strength & Conditioning (e.g. Resistance Training & The Female Athlete), Performance Analysis (e.g.
		LOCATION: Thurles Campus		Sports Profiling & Performance Testing), Nutrition (e.g. Sports Nutrition), Business (e.g. Communication Skills, Sports
Level 7		Bachelor of Sc	ience	Innovation).
		COURSE CODE: US786	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	• QQI FET/FETAC Applicants • Mature Applicants
	888	DURATION: 3 years	O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	Work Placement/Study Abroad in Year 3 Garda Vetting
	ĬĬ	CAO POINTS 2025: 235		CLASS CONTACT HOURS:
		LOCATION: Thurles Campus		18-24 hours per week, depending on the year
		PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Details:		Dr. Damien Young E	mail: Damien.Young@tus.ie	

What is this course about?

The course prepares students to work with children, youths, and adults in various sporting environments. This course focuses on the applied nature of exercise science and the course content will be delivered through theory and practical classes. We place a significant emphasis on preparing students to be able to deliver the knowledge through practical coaching sessions. Students will study the components of fitness, the principles of training, sports nutrition, sports psychology, learn how to analyse biomechanical movements and the science of sport. Students who choose this course will specialise in strength and conditioning. Some modules include resistance training, weightlifting, injury prevention and rehabilitation, and periodisation. Covering the course content will allow students to take the ITEC Gym Instruction qualification exam.

A core element of this course is the applied nature of the study. Consequently, the modules that students will study have significant practical elements that focus on developing coaching competencies necessary to improve the athletes in their chosen sport. This course is designed to provide students with the knowledge and skills to undertake conditioning programmes to support coaches and athletes in their performance improvements.

Why study this course?

Strength and conditioning practitioners are in demand right across the lifecycle from designing programmes and coaching children, youth, adults, or older adults. This course is designed to provide students with the knowledge and skills to undertake conditioning programmes to support coaches, athletes and individuals in their performance improvements.

What can I do after this course?

Graduates with sports science with strength and conditioning degrees can take up work in gyms, sports teams or set up their own sport business. Graduates can also further their education in sports performance, sports coaching, sports psychology and physiotherapy. Graduates are expected to gain employment in sports organisations, sports' national governing bodies, sporting clubs and colleges, health and fitness industry, community activity programmes and private enterprise.

SPORTS PERFORMANCE WORKSHOPS Thurles Campus – 14th November 2025

Business Studies with Sports Management

Level 8 **Bachelor of Arts (Honours) ENTRY REQUIREMENTS: MODULES AT A GLANCE:** COURSE CODE: <u></u> Leaving Certificate: A minimum of 2 US953 Students on the Level 8 and Level H5 & 4 O6/H7 grades in six Leaving 7 courses will study: Management, **DURATION:** Certificate subjects, including Marketing, Accounting, Human 4 years Mathematics and English or Irish. Resource Management, Economics, Law, IT, Sports Coaching, Leadership **CAO POINTS 2025** M Foundation Level Mathematics at Psychology, Strength and Conditioning, 253 grade F2 or higher is acceptable Sports Event Management. as meeting the Mathematics LOCATION: **OTHER INFORMATION:** requirement for this course. Movlish Campus. • QQI FET/FETAC Applicants Limerick • Mature Applicants • Work Placement/Study Abroad in Level 7 **Bachelor of Arts** · Garda Vetting **COURSE CODE: ENTRY REQUIREMENTS:** US787 Leaving Certificate: A minimum of 5 **CLASS CONTACT HOURS:** O6/H7 grades in Leaving Certificate **DURATION:** 25 hours per week (approx.) subjects, including Mathematics and 3 years English or Irish. **CAO POINTS 2025:** M Foundation Level Mathematics at 207 grade F2 or higher is acceptable LOCATION: as meeting the Mathematics Moylish Campus, requirement for this course. Limerick **PROGRESSION** TO LEVEL 8: Yes (Add-on) **Contact Details:** Caroline Shanley | Email: Caroline.Shanley@tus.ie

What is this course about?

Business Studies with Sports Management is available through the CAO at Level 8 and Level 7 at TUS. This course has been designed for people with a passion for sport who would like to work in an exciting, dynamic and global industry. Learn about working with athletes and training for performance and health. Develop your leadership skills and gain an understanding of governance and sports development, marketing, sponsorship, finance, law, running events, economics, public relations and human resource management. The course will suit anyone with a passionate interest in sport and a flair for business and management. You don't need to be an elite athlete; you just need a positive attitude, a willingness to work hard and the determination to succeed.

The interesting blend of both sports and business modules provides graduates with the skills, knowledge and competencies to work in either sport or business management, maximising employment opportunities. Students particularly enjoy the practical activities, learning through doing, which are central to the learning experience on this course. Develop your network of contacts through our professional links with various Sports Partnerships, the GAA, Camogie Association, FAI, Treaty United, Munster Rugby, Thomond Park Stadium and Sport Ireland. Take the opportunity to travel during your placement while working or studying in Ireland or overseas.

Play sport and make new friends. Whatever your ambitions in sport, Business Studies with Sports Management in TUS can help you achieve them.

Why study this course?

This course is ideal for anyone who is passionate about sport but would like to carve a career in a management or leadership role. Students particularly enjoy the practical activities, learning through doing, which are central to the learning experience on this course.

What can I do after this course?

Graduates can expect to find work in a broad range of areas. Many continue to postgraduate education while others go on to find employment with national and multinational companies, national governing bodies, local sports partnerships, event management companies, professional clubs, sports agencies, accounting firms, insurance, financial institutions, consultancy firms, human resource management roles, marketing roles, sales, and business teaching (subject to completion of PME).

PE & SPORTS PERFORMANCE WORKSHOPS Moylish Campus – 21st November 2025

Physical Education with Business

Level 8		Bachelor of Ar	ts (Honours)	
	四 函	COURSE CODE: US934 MOYLISH US935 THURLES	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2 H5 & 4 O6/H7 grades in six Leaving Certificate subjects, including	MODULES AT A GLANCE: Physical Education Pedagogy, Work Placement/Study Abroad, Recognised Business Teaching modules as per The
(LIMERICK)	888	DURATION: 4 years	Mathematics and English or Irish.	Teaching Council directives, Sports Coaching and Psychology modules, Health and Wellbeing modules.
	ìú	CAO POINTS: 366 (LIMERICK) New for Thurles 2026		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Work Placement/Study Abroad
(THURLES)		LOCATION: Moylish Campus, Limerick & Thurles Campus		Garda Vetting CLASS CONTACT HOURS: 20 hours per week (depending on year)
Contact Moyli	Contact Moylish: Seoirse Bulfin Email: Seoirse.Bulfin@tus.ie Kelvin Harold Email: Kelvin.Harold@tus.ie			nail: Kelvin.Harold@tus.ie
Contact Thurles:		Michael Fennelly E	mail: Michael.Fennelly@tus.ie Donnacha N	lulcahy Email: Donnacha.Mulcahy@tus.ie

What is this course about?

The Bachelor of Arts in Physical Education with Business degree will offer a comprehensive education in the dynamic intersections of physical education and business, catering to the growing demand for professionals in these fields both in Ireland and internationally.

The course is designed to ensure, that upon completion, graduates will be equipped to pursue a variety of careers in PE, business education, sport and general business. The key features of this four-year degree have been designed to reflect the dynamic global environment in which physical education, business and sport operate and will prepare students for entry into employment in the areas of both sport and business. The course will also provide a robust foundation for further study at postgraduate and professional levels, offering students the option to delve deeper into specialised knowledge before transitioning into the professional workforce. This degree does not automatically qualify you to be a PE/Business teacher, but does allow you to study a Professional Master's degree in Education (PME), and upon successful completion of this, you will be a qualified teacher.

Why study this course?

This course will provide and empower students with the essential skills, expertise and proficiencies required to thrive in the realm of physical education and business.

What can I do after this course?

On successful completion of the course, graduates can consider opportunities in Teaching (on completion of Professional Master's in Education (PME) in Physical Education Teaching and/or Business Studies Teaching), Sports Development Officer, Business Start-Ups, Financial Services, Civil Service, Sporting and Community, National Governing Bodies.



Sports Development and Performance

Level 8		Bachelor of Arts (Honours)		
	4	COURSE CODE: US954	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 2	MODULES AT A GLANCE: Core areas of study include (but not
製鋼	868	DURATION: 4 years	H5 and 4 O6/H7 grades in six Leaving Certificate subjects, including Mathematics and English or Irish.	limited to) coaching, strength and conditioning, psychology, nutrition, sports development, ethics and
	M	CAO POINTS 2025 279	Foundation Level Mathematics at grade F2 or higher is acceptable	governance, athlete welfare and talent development, adapted physical activity, fundamental movements
		LOCATION: Moylish Campus, Limerick	as meeting the Mathematics requirement for this course.	and biomechanics, sports events, communications and technology, law, sports and club accounts, entrepreneurship and marketing.
Level 7		Bachelor of Art	ts	OTHER INFORMATION:
		COURSE CODE: US785	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5	 QQI FET/FETAC Applicants Mature Applicants Work Placement/Study Abroad in Year
	686	DURATION: 3 years	O6/H7 grades in Leaving Certificate subjects, including Mathematics and English or Irish.	3 on Level 8 & Level 7 degrees Garda Vetting
	ĬĬ	CAO POINTS 2025: 207	Foundation Level Mathematics at grade F2 or higher is acceptable	CLASS CONTACT HOURS: Up to 24 hours per week, depending on
		LOCATION: Moylish Campus, Limerick	as meeting the Mathematics requirement for this course.	the year of study
	F	PROGRESSION TO LEVEL 8: Yes (Add-on)		
Contact Detai	Contact Details: Dr. Marion Geary Email: Marion.Geary@tus.ie			

What is this course about?

This highly practical course provides graduates with the skills, knowledge, and competencies to work in a broad range of sports roles, maximising employment opportunities. Our curriculum is designed to bridge the gap between theory and practice, where you will gain practical skills that will set you apart in the competitive sports industry. Our lecturers have industry experience at the highest level of sport and bring their wealth of knowledge to the classroom. During your practical sports placement, you will have the opportunity to work with teams, organisations and athletes putting your skills into action and building essential connections. You will also get the opportunity to obtain extra coaching certificates, enhancing your qualifications and opening more career opportunities. Whatever your ambitions in sport, Sports Development and Performance in TUS can help you achieve them.

This course has been designed for people with a passion for sport, who would like to work in an exciting, dynamic and global industry. Learn about coaching, promoting sports activities and the skills required to work with athletes. Develop your leadership skills and gain an understanding of sports development, resistance training and conditioning, exercise and health, talent ID and development, fitness testing, nutrition, psychology, sports injuries and how to use the latest coaching technologies.

Why study this course?

This course will suit individuals with a passion for people, sport and exercise. You will need to enjoy working in a team environment with people of all ages, from different backgrounds and different abilities in large and diverse areas within the private, public, and voluntary sectors.

What can I do after this course?

Graduates can expect to find work in a broad range of areas. Many continue in postgraduate education while others go on to find employment with national governing bodies, local sports partnerships, professional clubs, community sports hubs, sports clubs or youth organisations, as well as in other related roles such as sports managers/coordinators, sports analysts and graduate jobs in various private and public sector organisations.

PE & SPORTS PERFORMANCE WORKSHOPS Moylish Campus – 21st November 2025

Sports Development and Coaching

Level 6	Level 6 Higher Certifi		ate in Arts		
	回 回 4	COURSE CODE: US640	ENTRY REQUIREMENTS: Leaving Certificate: A minimum of 5 O6/H7 grades in Leaving Certificate	MODULES AT A GLANCE: Modules span a variety of key disciplines including Sports Development &	
	888	DURATION: 2 years	subjects, including Mathematics and English or Irish. Foundation Level Mathematics at grade F2 or higher is acceptable as meeting the Mathematics requirement for this course.	subjects, including Mathematics and English or Irish. Coaching, Health & Fitness, Busin & Management and Personal & Professional Development. Core areas of study include (but not	Coaching, Health & Fitness, Business & Management and Personal &
	ìí	CAO POINTS 2025 161			areas of study include (but not limited to) Coaching, Strength &
	2	LOCATION: Moylish Campus, Limerick		Conditioning, Psychology, Nutrition, Sports Development, Ethics & Governance, Fundamental Movements & Biomechanics, Sports Events,	
				Communications & Technology, Law & Marketing.	
	Š	PROGRESSION TO LEVEL 7 & 8: Yes (Add-on)		OTHER INFORMATION: • QQI FET/FETAC Applicants • Mature Applicants • Garda Vetting	
				CLASS CONTACT HOURS: Up to 24 hours per week, depending on the year of study	
Contact Details: Dr. Marion		Dr. Marion Geary │ E	nail: Marion.Geary@tus.ie		

What is this course about?

This highly practical course provides graduates with the skills, knowledge, and competencies to work in a broad range of sports roles, maximising employment opportunities.

Our curriculum is designed to bridge the gap between theory and practice, where you will gain practical skills that will set you apart in the competitive sports industry. Our lecturers have industry experience at the highest level of sport and bring their wealth of knowledge to the classroom. You will also get the opportunity to obtain extra coaching certificates, enhancing your qualifications and opening more career opportunities. Whatever your ambitions in sport, Sports Development and Coaching in TUS can help you achieve them.



Why study this course?

This course has been designed for people with a passion for sport, who would like to work in an exciting, dynamic and global industry. Learn about coaching, promoting sports activities and the skills required to work with athletes. Develop your leadership skills and gain an understanding of sports development, resistance training and conditioning, exercise and health, talent ID and development, fitness training, nutrition, psychology, sports injuries and how to use the latest technologies. This course will suit anyone with a passionate interest in sport and a flair for coaching.

What can I do after this course?

Graduates can expect to find work in a broad range of areas. Many continue their education onto the Level 7 and 8 Sports Development and Performance degrees at TUS, while others go on to find employment with national governing bodies, local sports partnerships, professional clubs, community sports hubs, sports clubs or youth organisations, as well as in other related roles such as sports managers/coordinators, sports analysts and graduate jobs in various private and public sector organisations.



TUS is a **QS* 5 Star university**, having achieved the highest possible number of stars to become one of the top-rated universities in the world. TUS received maximum stars in all categories assessed, and is Ireland's first ever university to receive 5 Stars in the Arts and Culture category.

EXCELLENT





Contact Details

Athlone

Athlone Campus Reception

Phone: +353 090 646 8000 Email: reception.midlands@tus.ie

Address

Technological University of the Shannon, Athlone Campus, University Road, Athlone, Co. Westmeath N37HD68

Moylish, Limerick City

Moylish Campus Reception

Phone: +353 61 293000 Email: Reception.Midwest@tus.ie

Address

TUS Moylish Campus, Moylish Park, Limerick V94 EC5T

Clare Street, Limerick City

Clare Street Campus Reception

Phone: +353 61 293870 Email: LSAD@tus.ie

Address

Limerick School of Art & Design, Clare Street, Limerick V94 KX22

Thurles

Thurles Campus Reception

Phone: +353 504 28000 Email: Reception.Midwest@tus.ie

Address

TUS Thurles Campus, Nenagh Road, Thurles, Co. Tipperary E41 PC92

Clonmel

Clonmel Campus Reception

Phone: +353 504 28000 Email: LSAD@tus.ie

Address

TUS Clonmel Digital Campus, Cashel Road, Clonmel, Co. Tipperary E91 D896

Coonagh, Limerick City

Address

TUS Coonagh Campus, Ennis Road, Limerick V94 TW71

Ennis

Ennis Campus Reception

Phone: +353 61 293559

Address

TUS Ennis Campus, Bindon Street, Ennis, Co. Clare V95 DP96

Student Recruitment and Engagement

Our Student Recruitment and Engagement team provide a range of services to give prospective students relevant information about our courses, entry requirements, support services and student life in general at TUS.

We host many events throughout the year at our campuses in Athlone, Limerick, Thurles, Clonmel and Ennis when you'll get an opportunity to explore our campuses at first hand. Our schools' programmes are tailor-made for prospective students and provide valuable opportunities for students to undertake meaningful course research, helping to make informed CAO decisions.

School Visits and Careers Fairs

We are delighted to visit schools and speak with senior cycle students about our courses, support services and facilities. We also participate in many career exhibitions throughout the academic year. To arrange a visit to your school, please contact us.

Open Days

Our Open Days are the highlight of our calendar when we invite prospective students to visit us to see for themselves the great university experience TUS offers. The Open Days are the perfect opportunity for students and parents/ guardians to learn more about our courses and meet staff and student representatives.

Taster Days and Discovery Events

Our doors are always open, and we host many events throughout the year such as Engineering Weeks, Portfolio Days and Sports workshops to give students an insight into our courses.

Transitioning to Third Level Talks

This talk is tailored for third-level information evenings. The content we cover is not TUS-specific, but more about the general transition to third level, focusing on the CAO application process, grants, supports, HEAR and DARE, accommodation, student fees, scholarships, etc.

We are here to help Contact our team

Student Recruitment Team (Athlone Campus)

Email: schools.midlands@tus.ie

Student Recruitment Team (Limerick, Clonmel, Ennis & Thurles Campuses)

Email: schools@tus.ie

TUS Admissions

Admissions: Athlone Campus admissions.midlands@tus.ie

admissions.midwest@tus.ie

Admissions: Limerick, Clonmel, Ennis & Thurles Campuses

Follow us on social media to keep up to date with TUS news and events!

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