

Name of School	Module Code	Module Title	Qual. Code	Credit	Offering Type	1 = Fall Semester, = Semester 2 and '0' = module runs for full academic year	2	CA% (this mean the percentage of assessments which are throughout the semester/year and not based on final exam)	Exam % - this relates to the percentage of testing which takes place at final exams in January or May	NOTES and Prerequisites/ Co-requisites (Guidelines - check with Lecturer)
BIOTECHNOLOGY	BDI501	Introductory Biology, Chemistry and Physics	ECSAO	7.50	01	1		100	0	
BIOTECHNOLOGY	BDI502	Principles of Diagnostic Technology 3	ECSAO	7.50	01	0		20	80	
BIOTECHNOLOGY	BDI503	Advances in Diagnostics and Nanobiotechnology	ECSAO	7.50	01	0		70	30	
BIOTECHNOLOGY	BE201	Biomolecules and Metabolism	ECSAO	5.00	01	1		20	80	BE101, BE102, CS113 - Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE202	Microbiology and Genetics	ECSAO	5.00	01	2		0	100	BE101, BE102, CS113 - Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE208	Pollution & Biosphere	ECSAO	5.00	01	1		100	0	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE223	Transport Processes	ECSAO	5.00	01	2		30	70	Name change from Heat and Mass Transfer and please speak to lecturer
BIOTECHNOLOGY	BE224	Bioprocess Engineering Principles	ECSAO	5.00	01	1		20	80	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE230	Cell Structure and Function	ECSAO	5.00	01	1		20	80	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE233	Microbiology and Genetics II	ECSAO	5.00	01	2		0	100	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE301	Gene Cloning and Gene Expression	ECSAO	5.00	01	1		0	100	BE201, BE204
BIOTECHNOLOGY	BE302	Biochemical and Microbiological Analysis	ECSAO	5.00	01	1		0	100	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE309	Immunology & Cell Biology for Engineers	ECSAO	5.00	01	1		30	70	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE310	Comparative Genomics & Developmental Biology	ECSAO	5.00	01	1		0	100	BE202 with BE301 (co req)
BIOTECHNOLOGY	BE321	Downstream Processing	ECSAO	5.00	01	1		20	80	BE221, BE222, BE225
BIOTECHNOLOGY	BE322	Bioreactors and Primary Separations	ECSAO	5.00	01	1		20	80	BE221, BE222, BE223, BE273
BIOTECHNOLOGY	BE331	Science, Ethics and Society	ECSAO	5.00	01	0		100	0	Quota 5 O students
BIOTECHNOLOGY	BE401	Industrial Bioprocessing	ECSAO	5.00	01	1		0	100	BE301, BE321, BE323
BIOTECHNOLOGY	BE433	Immunology and Immunoanalysis	ECSAO	5.00	01	2		0	100	BE303
BIOTECHNOLOGY	BE434	Human Inheritance and Population Genetics	ECSAO	5.00	01	2		0	100	BE301
BIOTECHNOLOGY	BE435	Animal Cell Biotechnology	ECSAO	5.00	01	2		0	100	BE201, BE202, BE301, BE302
BIOTECHNOLOGY	BE513	Principles of Diagnostic Technology 2	ECSAO	7.50	01	1		20	80	Available to Masters Level students only
BUSINESS SCHOOL	AC115	Management Accounting for Decision Making	ECSAO	5.00	01	1		0	100	
BUSINESS SCHOOL	AC116	Financial Accounting for Decision Making	ECSAO	5.00	01	2		0	100	
BUSINESS SCHOOL	AC222	Audit Principles and Procedures	ECSAO	5.00	01	2		0	100	
BUSINESS SCHOOL	AC405	Corporate Governance	ECSAO	5.00	01	1		100	0	
BUSINESS SCHOOL	EF209	Financial Management	ECSAO	5.00	01	2		30	70	
BUSINESS SCHOOL	EF218	Corporate Financial Management & Investments	ECSAO	10.00	01	0		20	80	
BUSINESS SCHOOL	EF302	Macroeconomic Policy	ECSAO	5.00	01	1		0	100	
BUSINESS SCHOOL	EF302	Macroeconomic Policy	ECSAO	5.00	01	2		0	100	
BUSINESS SCHOOL	EF303	Irish Economic Analysis	ECSAO	5.00	01	1		20	80	
BUSINESS SCHOOL	EF305	International Finance	ECSAO	5.00	01	1		20	80	
BUSINESS SCHOOL	EF306	Financial Theory	ECSAO	5.00	01	1		30	70	
BUSINESS SCHOOL	EF307	Financial Markets	ECSAO	5.00	01	1		0	100	
BUSINESS SCHOOL	EF308	Econometrics and Forecasting	ECSAO	5.00	01	2		50	50	
BUSINESS SCHOOL	EF309	Risk Management	ECSAO	5.00	01	2		50	50	
BUSINESS SCHOOL	EF310	International Trade & Business	ECSAO	5.00	01	1		0	100	
BUSINESS SCHOOL	EF318	New Enterprise Development Project	ECSAO	5.00	01	1		100	0	
BUSINESS SCHOOL	EF410	Globalisation	ECSAO	5.00	01	2		100	0	
BUSINESS SCHOOL	EF410	Globalisation	ECSAO	5.00	01	1		100	0	
BUSINESS SCHOOL	HR101	Psychology in Organisations	ECSAO	5.00	01	1		30	70	
BUSINESS SCHOOL	HR301	Organisational Psychology	ECSAO	5.00	01	2		20	80	
BUSINESS SCHOOL	HR302	Talent Management	ECSAO	5.00	01	1		40	60	
BUSINESS SCHOOL	HR306	Employee Relations Procedures	ECSAO	5.00	01	1		50	50	
BUSINESS SCHOOL	HR308	Human Resource Management	ECSAO	5.00	01	1		40	60	
BUSINESS SCHOOL	MG101	Introduction to Marketing	ECSAO	5.00	01	2		40	60	

BUSINESS SCHOOL	MG101	Introduction to Marketing	ECSAO	5.00	01	1	40	60	
BUSINESS SCHOOL	MG114	Marketing of High Tech Products & Innovations	ECSAO	10.00	01	0	50	50	
BUSINESS SCHOOL	MG115	Market Feasibility Research	ECSAO	10.00	01	0	50	50	
BUSINESS SCHOOL	MG204	Applied Market Research	ECSAO	5.00	01	1	50	50	
BUSINESS SCHOOL	MG204	Applied Market Research	ECSAO	5.00	01	2	50	50	
BUSINESS SCHOOL	MG211	New Product Dev. & Innovation Studies	ECSAO	5.00	01	1	100	0	
BUSINESS SCHOOL	MG302	International Marketing	ECSAO	5.00	01	1	40	60	
BUSINESS SCHOOL	MG308	The Changing Consumer	ECSAO	5.00	01	1	20	80	
BUSINESS SCHOOL	MG325	Sales and CRM	ECSAO	5.00	01	2	50	50	
BUSINESS SCHOOL	MG331	Innovation, Marketing & New Tech. Foresights	ECSAO	5.00	01	2	100	0	
BUSINESS SCHOOL	MT201	Operations Management	ECSAO	5.00	01	1	0	100	
BUSINESS SCHOOL	MT217	Business Information Systems	ECSAO	5.00	01	1	30	70	
BUSINESS SCHOOL	MT302	Organisation Theory and Practice	ECSAO	5.00	01	2	50	50	
BUSINESS SCHOOL	MT302A	Organisation Theory and Practice	ECSAO	5.00	01	1	50	50	
CHEMICAL SCIENCES	CS107	Chemistry for Health Related Professions	ECSAO	5.00	01	1	50	50	
CHEMICAL SCIENCES	CS201	Thermodynamics and Kinetics	ECSAO	2.50	01	2	0	100	
CHEMICAL SCIENCES	CS202	Spectroscopy and Physical Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS204	Organic Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS205	Inorganic Chemistry	ECSAO	5.00	01	2	0	100	
CHEMICAL SCIENCES	CS206	Bio-organic and Pharmaceutical Chemistry	ECSAO	5.00	01	2	0	100	
CHEMICAL SCIENCES	CS207	Visualisation & Validation of Laboratory Data	ECSAO	5.00	01	1	100	0	
CHEMICAL SCIENCES	CS301	Organometallics and Polymer Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS302	Separation Techniques	ECSAO	5.00	01	1	20	80	
CHEMICAL SCIENCES	CS303	Analytical Spectroscopy	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS306	Regulation and Data Analysis	ECSAO	5.00	01	2	100	0	
CHEMICAL SCIENCES	CS307	Organic Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS308	Quantum and Inorganic Chemistry	ECSAO	5.00	01	2	100	0	
CHEMICAL SCIENCES	CS311	Medicinal Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS312	Formulation and Regulation	ECSAO	5.00	01	2	100	0	
CHEMICAL SCIENCES	CS401	Advanced Spectroscopy	ECSAO	5.00	01	0	0	100	
CHEMICAL SCIENCES	CS404	Interfacial and Supramolecular Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS405	Advanced Topics in Organic Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS406	Advanced Inorganic Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS407	Biosynthesis and Pharmacognosy	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS408	Advanced Spectroscopic Workshop	ECSAO	5.00	01	2	100	0	
CHEMICAL SCIENCES	CS409	Advanced Analytical Applications	ECSAO	5.00	01	1	100	0	
CHEMICAL SCIENCES	CS411	Environmental Analysis	ECSAO	5.00	01	1	20	80	
CHEMICAL SCIENCES	CS414	Advanced Medicinal Chemistry	ECSAO	5.00	01	1	0	100	
CHEMICAL SCIENCES	CS415	Drug Design workshop	ECSAO	5.00	01	2	100	0	
CHEMICAL SCIENCES	CS420	Environmental Legislation	ECSAO	5.00	01	1	50	50	
CHEMICAL SCIENCES	CS458	Analytical Techniques for Science Education	ECSAO	5.00	01	1	100	0	
COMMUNICATIONS	CM102	Cultural Studies	ECSAO	10.00	01	2	100	0	
COMMUNICATIONS	CM107	Introduction to Social Studies	ECSAO	10.00	01	1	100	0	
COMMUNICATIONS	CM135	Analysing Media Content	ECSAO	10.00	01	2	40	60	
COMMUNICATIONS	CM137	History & Structure of the Media	ECSAO	5.00	01	1	10	90	
COMMUNICATIONS	CM212	Analysing Advertising	ECSAO	5.00	01	2	20	80	
COMMUNICATIONS	CM233	Media Art	ECSAO	5.00	01	2	100	0	
COMMUNICATIONS	CM261	Crime and the Media	ECSAO	5.00	01	2	30	70	
COMMUNICATIONS	CM334	Perspectives on the Information Society	ECSAO	10.00	01	2	100	0	
COMPUTING	CA103	Computer Systems	ECSAO	5.00	01	1	25	75	
COMPUTING	CA106	Web Design	ECSAO	5.00	01	1	100	0	
COMPUTING	CA112	Introduction to Computer Hardware	ECSAO	5.00	01	1	30	70	
COMPUTING	CA113	Business Applications	ECSAO	5.00	01	2	100	0	
COMPUTING	CA114	Managing Enterprise Computer Systems	ECSAO	5.00	01	2	50	50	
COMPUTING	CA115	Digital Innovation Management & Enterprise	ECSAO	5.00	01	2	100	0	
COMPUTING	CA165	Computer Programming I	ECSAO	10.00	01	1	60	40	
COMPUTING	CA166	Computer Programming II	ECSAO	10.00	01	2	20	80	
COMPUTING	CA168	Digital World Exam Element	ECSAO	5.00	01	1	0	100	

COMPUTING	CA1681	Digital World CA Element	ECSAO	5.00	01	1	100	0	
COMPUTING	CA169	Networks & Internet	ECSAO	5.00	01	2	50	50	
COMPUTING	CA170	Introduction to Operating Systems	ECSAO	5.00	01	2	30	70	
COMPUTING	CA171	Web Programming	ECSAO	5.00	01	2	30	70	
COMPUTING	CA172	Problem-solving,Creativity& Critical Thinking	ECSAO	5.00	01	1	50	50	
COMPUTING	CA200	Quantitative Analysis for Business Decisions	ECSAO	5.00	01	1	25	75	
COMPUTING	CA208	Logic	ECSAO	5.00	01	1	50	50	
COMPUTING	CA211	Fundamentals of Computer Programming	ECSAO	10.00	01	0	50	50	
COMPUTING	CA212	OO Design and Implementation	ECSAO	5.00	01	2	30	70	
COMPUTING	CA213	Data Structures and Algorithms	ECSAO	5.00	01	1	20	80	
COMPUTING	CA214	Systems Analysis	ECSAO	5.00	01	1	50	50	
COMPUTING	CA216	Operating Systems	ECSAO	5.00	01	2	30	70	
COMPUTING	CA218	Introduction to Databases	ECSAO	5.00	01	2	25	75	
COMPUTING	CA222	Enterprise Information Systems	ECSAO	5.00	01	1	20	80	
COMPUTING	CA226	Advanced Computer Architectures	ECSAO	5.00	01	2	40	60	
COMPUTING	CA227	Business Database Management	ECSAO	10.00	01	0	30	70	
COMPUTING	CA228	Business Systems Analysis	ECSAO	10.00	01	1	50	50	
COMPUTING	CA229	Developing Internet Applications	ECSAO	5.00	01	2	30	70	
COMPUTING	CA246	Business Communication Skills	ECSAO	5.00	01	2	100	0	
COMPUTING	CA249	Enterprise Computer Systems Configuration	ECSAO	10.00	01	2	50	50	
COMPUTING	CA266	Probability & Statistics	ECSAO	5.00	01	1	20	80	
COMPUTING	CA267	Software Testing	ECSAO	5.00	01	2	25	75	
COMPUTING	CA296	Compt. Archit. & Assembly Level Programming	ECSAO	10.00	01	1	40	60	
COMPUTING	CA304	Computer Networks 2	ECSAO	5.00	01	1	25	75	
COMPUTING	CA314	OO Analysis and Design	ECSAO	5.00	01	1	25	75	
COMPUTING	CA318	Advanced Algorithms and A.I. Search	ECSAO	5.00	01	1	25	75	
COMPUTING	CA320	Computability and Complexity	ECSAO	5.00	01	1	25	75	
COMPUTING	CA321	Operating Systems Design & Implementation	ECSAO	5.00	01	1	30	70	
COMPUTING	CA328	IT Service Management	ECSAO	10.00	01	1	60	40	
COMPUTING	CA348	Business Information Management	ECSAO	5.00	01	1	50	50	
COMPUTING	CA349	IT Architecture	ECSAO	5.00	01	1	20	80	
COMPUTING	CA357	Human Computer Interaction	ECSAO	5.00	01	1	30	70	
COMPUTING	CA358	Fundamentals of Software Testing	ECSAO	5.00	01	1	25	75	
COMPUTING	CA360	Communication Skills	ECSAO	5.00	01	2	100	0	
COMPUTING	CA361	IT Architecture	ECSAO	5.00	01	2	100	0	
COMPUTING	CA400	Project	ECSAO	15.00	01	0	100	0	
COMPUTING	CA4003	Compiler Construction	ECSAO	7.50	01	1	30	70	Module decriptors coming soon
COMPUTING	CA4004	Software Eng.:Process,Principles & Methods	ECSAO	7.50	01	2	30	70	Module decriptors coming soon
COMPUTING	CA4005	Cryptography and Security Protocols	ECSAO	7.50	01	1	30	70	Module decriptors coming soon
COMPUTING	CA4006	Concurrent and Distributed Programming	ECSAO	7.50	01	2	30	70	Module decriptors coming soon
COMPUTING	CA4007	Computer Graphics and Image Processing	ECSAO	7.50	01	2	30	70	Module decriptors coming soon
COMPUTING	CA4008	Cloud Mobile Hybrids	ECSAO	7.50	01	1	70	30	Module decriptors coming soon
COMPUTING	CA4009	Search Technologies	ECSAO	7.50	01	1	30	70	Module decriptors coming soon
COMPUTING	CA4010	Data Warehousing & Data Mining	ECSAO	7.50	01	1	30	70	Module decriptors coming soon
COMPUTING	CA4011	Operations Research	ECSAO	7.50	01	2	30	70	Module decriptors coming soon
COMPUTING	CA4012	Statistical Machine Translation	ECSAO	7.50	01	2	30	70	Module decriptors coming soon
COMPUTING	CA441	Business Process Management	ECSAO	5.00	01	1	40	60	
COMPUTING	CA447	Software Process and Improvement	ECSAO	5.00	01	1	30	70	
COMPUTING	CA481	Software Quality	ECSAO	5.00	01	2	30	70	
COMPUTING	CA483	Supply Chain Management	ECSAO	5.00	01	2	30	70	
COMPUTING	CA485	Cloud Computing	ECSAO	5.00	01	2	30	70	
COMPUTING	CA489	Mechanics of Search & Social Media Strategies	ECSAO	5.00	01	1	50	50	
COMPUTING	CA491	IT Law and Ethics	ECSAO	5.00	01	2	30	70	
COMPUTING	CA492	Project Management	ECSAO	5.00	01	1	30	70	
COMPUTING	CA547	Cryptography and Security Protocols	ECSAO	5.00	01	1	30	70	Postgraduate/Masters Level Only
COMPUTING	CA561	COMPUTER ARCHITECTURE AND OPERATING	ECSAO	7.50	01	2	100	0	Postgraduate/Masters Level Only
COMPUTING	CA561	COMPUTER ARCHITECTURE AND OPERATING	ECSAO	7.50	01	1	100	0	Postgraduate/Masters Level Only
COMPUTING	CA561	COMPUTER ARCHITECTURE AND OPERATING	ECSAO	7.50	02	1	100	0	Postgraduate/Masters Level Only

COMPUTING	CA561	COMPUTER ARCHITECTURE AND OPERATING	ECSAO	7.50	02	2	100	0	Postgraduate/Masters Level Only
COMPUTING	CA591	Object Orientated Programming	ECSAO	7.50	01	1	50	50	Postgraduate/Masters Level Only
COMPUTING	CA640	Professional & Research Practice	ECSAO	7.50	01	1	50	50	Postgraduate/Masters Level Only
COMPUTING	CA642	Cryptography & Number Theory	ECSAO	7.50	01	1	25	75	Postgraduate/Masters Level Only
COMPUTING	CA643	Forensic Computing	ECSAO	7.50	01	2	50	50	Postgraduate/Masters Level Only
COMPUTING	CA644	System Software	ECSAO	7.50	01	1	25	75	Postgraduate/Masters Level Only
COMPUTING	CA645	Network Security	ECSAO	7.50	01	2	25	75	Postgraduate/Masters Level Only
COMPUTING	CA646	P-Key Cryptography & Sec Protocols	ECSAO	7.50	01	2	30	70	Postgraduate/Masters Level Only
COMPUTING	CA647	Secure Programming	ECSAO	7.50	01	1	30	70	Postgraduate/Masters Level Only
COMPUTING	CA650	Software Process Quality	ECSAO	7.50	01	2	25	75	Postgraduate/Masters Level Only
COMPUTING	CA651	Introduction to Networks & Op Systems	ECSAO	7.50	01	2	50	50	Postgraduate/Masters Level Only
COMPUTING	CA652	Information Access	ECSAO	7.50	01	2	30	70	Postgraduate/Masters Level Only
COMPUTING	CA659	Mathematical Methods/Computational Science	ECSAO	7.50	01	2	0	100	Postgraduate/Masters Level Only
COMPUTING	CA660	Statistical Data Analysis	ECSAO	7.50	01	1	25	75	Postgraduate/Masters Level Only
COMPUTING	CA662	Database Design	ECSAO	7.50	01	1	50	50	Postgraduate/Masters Level Only
COMPUTING	CA664	Advanced Programming	ECSAO	7.50	01	2	40	60	Postgraduate/Masters Level Only
COMPUTING	CA665	System & User Interaction Development	ECSAO	7.50	01	2	50	50	Postgraduate/Masters Level Only
COMPUTING	CA668	eCommerce Infrastructure	ECSAO	7.50	01	2	35	65	Postgraduate/Masters Level Only
COMPUTING	CA669	Web Design and Implementation	ECSAO	7.50	01	1	50	50	Postgraduate/Masters Level Only
COMPUTING	CA670	Concurrent Programming	ECSAO	7.50	01	2	25	75	Postgraduate/Masters Level Only
COMPUTING	CA675	Cloud Technologies	ECSAO	7.50	02	2	60	40	Postgraduate/Masters Level Only
COMPUTING	CA680	Data Management and Architectures	ECSAO	7.50	01	1	30	70	Postgraduate/Masters Level Only
COMPUTING	CA682	Data Management and Visualisation	ECSAO	7.50	01	1	25	75	Postgraduate/Masters Level Only
COMPUTING	CA683	Data Analytics and Data Mining	ECSAO	7.50	01	2	25	75	Postgraduate/Masters Level Only
COMPUTING	CA684	Machine Learning	ECSAO	7.50	01	2	25	75	Postgraduate/Masters Level Only
EDUCATION	ES101	Concepts & Contexts in Education and Training	ECSAO	5.00	01	2	0	100	
EDUCATION	ES102	Curriculum Development	ECSAO	5.00	01	1	100	0	
EDUCATION	ES105	ICT-enabled Ed. for Sustainable Development	ECSAO	10.00	01	1	100	0	
EDUCATION	ES106	Lifespan Development	ECSAO	5.00	01	2	100	0	
EDUCATION	ES110	Academic Writing and Reading	ECSAO	5.00	01	0	100	0	
EDUCATION	ES116	Citizenship, Diversity and Inclusion	ECSAO	5.00	01	2	100	0	
EDUCATION	ES123	Foundation Teaching and Placement Preparation	ECSAO	5.00	01	1	100	0	
EDUCATION	ES125	Social&Personal Dev with Communication Skills	ECSAO	5.00	01	1	100	0	
EDUCATION	ES126	Human Development - Power and Politics	ECSAO	5.00	01	1	0	100	
EDUCATION	ES139	Entrepreneurship in Education and Training	ECSAO	5.00	01	2	100	0	
EDUCATION	ES203	Mediation Skills for the Learning Context	ECSAO	5.00	01	2	100	0	
EDUCATION	ES208	Advanced Teaching Strategies	ECSAO	5.00	01	2	100	0	
EDUCATION	ES215	Irish Education:History,Structure&Development	ECSAO	5.00	01	2	0	100	
EDUCATION	ES217	Psych. of Individual Difference & Diversity	ECSAO	5.00	01	1	100	0	
EDUCATION	ES218	Policy & Structures in Education & Training	ECSAO	5.00	01	2	0	100	
EDUCATION	ES303	Curriculum Development and Evaluation	ECSAO	5.00	01	2	100	0	
EDUCATION	ES304	Access, Disadvantage, Equality in Education	ECSAO	5.00	01	2	100	0	
EDUCATION	ES310	Values, Identity and Intercultural Learning	ECSAO	5.00	01	1	100	0	
EDUCATION	ES311	Equality, Access and Inclusion	ECSAO	5.00	01	1	0	100	
EDUCATION	ES313	Developing a Research Perspective	ECSAO	5.00	01	1	100	0	
EDUCATION	ES316	Enterprise Education & Team Learning	ECSAO	5.00	01	2	100	0	
EDUCATION	ES328	Professional Development & Lifelong Learning	ECSAO	5.00	01	1	100	0	
EDUCATION	ES330	ICT, Teaching Strategies & Prof. Preparation	ECSAO	5.00	01	1	100	0	
EDUCATION	ES401	Developmental Psych. & Individual Differences	ECSAO	5.00	01	1	NULL	100	
EDUCATION	ES419	History of Education in Ireland	ECSAO	5.00	01	1	100	0	
EDUCATION	ES446	Curriculum Development and Evaluation	ECSAO	5.00	01	2	100	0	
EDUCATION	ES456	Philosophy of Education	ECSAO	5.00	01	2	100	0	
EDUCATION	ES457	Drama Education	ECSAO	5.00	01	1	100	0	
EDUCATION	ES473	Equality, Law and Educational Provision	ECSAO	5.00	01	1	100	0	
EDUCATION	ES589	Research Design & Methodologies for Education	ECSAO	5.00	01	1	100	0	Suitable for Masters Level Students only
ELECTRONIC ENGINEERING	EE151	Foundations for Aviation Studies	ECSAO	5.00	01	1	30	70	
ELECTRONIC ENGINEERING	EE161	The Aviation Sector and Flying Theory 1	ECSAO	5.00	01	2	35	65	

ELECTRONIC ENGINEERING	EE162	The Aviation Sector and Flying Theory 2	ECSAO	5.00	01	1	30	70	
ELECTRONIC ENGINEERING	EE201	Digital and Analogue Electronics II	ECSAO	5.00	01	2	25	75	
ELECTRONIC ENGINEERING	EE202	Embedded Systems	ECSAO	5.00	01	2	25	75	
ELECTRONIC ENGINEERING	EE203	Circuits	ECSAO	5.00	01	1	20	80	
ELECTRONIC ENGINEERING	EE206	Operating Systems	ECSAO	5.00	01	2	15	85	
ELECTRONIC ENGINEERING	EE207	Systems	ECSAO	5.00	01	2	20	80	
ELECTRONIC ENGINEERING	EE215	Solid State Electronics	ECSAO	5.00	01	1	20	80	
ELECTRONIC ENGINEERING	EE219	Object Oriented Programming I	ECSAO	5.00	01	1	25	75	
ELECTRONIC ENGINEERING	EE223	Digital and Analogue Electronics I	ECSAO	5.00	01	1	30	70	
ELECTRONIC ENGINEERING	EE224	Data Communications & Networks I	ECSAO	5.00	01	1	0	100	
ELECTRONIC ENGINEERING	EE229	Object Oriented Programming I	ECSAO	5.00	01	2	25	75	
ELECTRONIC ENGINEERING	EE300	3D Computer Graphics	ECSAO	5.00	01	1	100	0	
ELECTRONIC ENGINEERING	EE303	Mobile Robotics	ECSAO	5.00	01	2	100	0	
ELECTRONIC ENGINEERING	EE308	RF Propagation & Radio Link Design	ECSAO	5.00	01	2	20	80	
ELECTRONIC ENGINEERING	EE310	Smartphone Application Development	ECSAO	5.00	01	1	100	0	
ELECTRONIC ENGINEERING	EE312	Object-Oriented Programming 2	ECSAO	5.00	01	2	100	0	
ELECTRONIC ENGINEERING	EE313	Electromagnetics II	ECSAO	10.00	01	1	20	80	
ELECTRONIC ENGINEERING	EE314	Signals	ECSAO	10.00	01	1	20	80	
ELECTRONIC ENGINEERING	EE317	Computation/Simulation	ECSAO	5.00	01	1	100	0	
ELECTRONIC ENGINEERING	EE317	Computation/Simulation	ECSAO	5.00	01	2	100	0	
ELECTRONIC ENGINEERING	EE319	Electromechanical Systems	ECSAO	5.00	01	1	30	70	
ELECTRONIC ENGINEERING	EE320	VLSI Design	ECSAO	5.00	01	2	50	50	
ELECTRONIC ENGINEERING	EE321	Data Communications & Networks II	ECSAO	5.00	01	2	25	75	
ELECTRONIC ENGINEERING	EE321	Data Communications & Networks II	ECSAO	5.00	01	1	25	75	
ELECTRONIC ENGINEERING	EE322	Analogue Circuits & Design	ECSAO	5.00	01	2	25	75	
ELECTRONIC ENGINEERING	EE323	Electromagnetism II	ECSAO	5.00	01	1	20	80	
ELECTRONIC ENGINEERING	EE401	DSP - Digital Filters & DFT	ECSAO	5.00	01	1	20	80	
ELECTRONIC ENGINEERING	EE402	OOP with Embedded Systems	ECSAO	7.50	01	1	25	75	
ELECTRONIC ENGINEERING	EE403	Semiconductor Devices	ECSAO	5.00	01	2	20	80	
ELECTRONIC ENGINEERING	EE406	Systems Analysis	ECSAO	5.00	01	1	15	85	
ELECTRONIC ENGINEERING	EE417	Web Application Development	ECSAO	7.50	01	2	25	75	
ELECTRONIC ENGINEERING	EE419	Industrial Electronics	ECSAO	5.00	01	1	25	75	
ELECTRONIC ENGINEERING	EE425	Image Processing & Analysis	ECSAO	5.00	01	1	25	75	
ELECTRONIC ENGINEERING	EE437	Web Usability Engineering	ECSAO	5.00	01	2	100	0	
ELECTRONIC ENGINEERING	EE449	DSP-Digital Filters & DFT	ECSAO	7.50	01	1	20	80	
ELECTRONIC ENGINEERING	EE450	Communications Theory	ECSAO	7.50	01	1	20	80	
ELECTRONIC ENGINEERING	EE451	Mechatronic System Simulation & Control	ECSAO	7.50	01	2	30	70	
ELECTRONIC ENGINEERING	EE452	Wireless/Mobile Communications	ECSAO	7.50	01	1	25	75	
ELECTRONIC ENGINEERING	EE452	Wireless/Mobile Communications	ECSAO	7.50	02	2	25	75	
ELECTRONIC ENGINEERING	EE452	Wireless/Mobile Communications	ECSAO	7.50	01	2	25	75	
ELECTRONIC ENGINEERING	EE452	Wireless/Mobile Communications	ECSAO	7.50	02	1	25	75	
ELECTRONIC ENGINEERING	EE453	Image Processing & Analysis with Project	ECSAO	7.50	01	1	50	50	
ELECTRONIC ENGINEERING	EE454	Optical Communications System Design	ECSAO	7.50	01	2	20	80	
ELECTRONIC ENGINEERING	EE458	Control Systems Analysis	ECSAO	5.00	01	1	15	85	
ELECTRONIC ENGINEERING	EE459	Mechatronic System Simulation & Control	ECSAO	7.50	01	2	30	70	
ELECTRONIC ENGINEERING	EE463	Semiconductor Devices&Solid State Electronics	ECSAO	5.00	01	1	20	80	
ELECTRONIC ENGINEERING	EE495	Transm. Lines, RF Prop. & Radio Link Design	ECSAO	7.50	01	2	30	70	
ELECTRONIC ENGINEERING	EE496	Computer Architecture and HDL	ECSAO	5.00	01	1	30	70	
ELECTRONIC ENGINEERING	EE497	Human Computer Interface Technologies	ECSAO	7.50	01	2	50	50	
ELECTRONIC ENGINEERING	EE592A	Electronic Systems Project (Completion Jan)	ECSAO	30.00	02	1	100	0	Postgraduate/Masters Level Only
ELECTRONIC ENGINEERING	EM105	Fundamentals of Professional Development	ECSAO	5.00	01	2	70	30	
ELECTRONIC ENGINEERING	EM108	Software Development for Engineers	ECSAO	5.00	01	2	50	50	
ELECTRONIC ENGINEERING	EM201	Engineering Mathematics III	ECSAO	5.00	01	1	30	70	
ELECTRONIC ENGINEERING	EM202	Engineering Mathematics IV	ECSAO	5.00	01	2	30	70	
HEALTH AND HUMAN PERFORMANCE	SS102	Health & Fitness 1: Theory & Practice	ECSAO	7.50	01	1	100	0	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS107	Motor Control & Learning	ECSAO	5.00	01	2	60	40	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers

HEALTH AND HUMAN PERFORMANCE	SS110	Anatomy I	ECSAO	10.00	01	1	40	60	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS125	Technology in Sports Science & Health	ECSAO	5.00	01	2	100	NULL	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS201	Health and Fitness 3	ECSAO	5.00	01	1	100	0	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS206	Sport and Exercise Biomechanics 1	ECSAO	5.00	01	2	30	70	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS209	Sociology of Sport 2	ECSAO	5.00	01	2	40	60	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS238	Genetics & Health	ECSAO	5.00	01	2	40	60	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS312	Medicine in Sport	ECSAO	5.00	01	2	100	0	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS313	Injuries 4	ECSAO	7.50	01	2	100	0	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS317	Injury, Exercise and Sport Biomechanics	ECSAO	5.00	01	1	50	50	Student - ensure you have the correct background /Study Abroad Team - Advise Module Coordinator when a student registers
HEALTH AND HUMAN PERFORMANCE	SS405	Coaching and Sports Policy and Planning	ECSAO	5.00	01	1	60	40	Study Abroad Team - Advise Module Coordinator when a student registers
LAW AND GOVERNMENT	LG101X	Introduction to Law	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG101X	Introduction to Law	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG102	Principles of Commercial Law in Ireland	ECSAO	5.00	01	2	30	70	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG102X	Principles of Commercial Law in Ireland	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG104X	Introduction to European Integration	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG108X	The Irish Political System	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG112X	Introduction To Modern Ireland	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG113X	American Political System	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG114X	The Emergence of Modern America	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG116X	Introduction to Politics	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG117X	Intro. to International Relations & Security	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG1180	Constitutional Law	ECSAO	10.00	01	0	50	50	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG118X	Constitutional Law	ECSAO	10.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG120	Public International Law	ECSAO	5.00	01	2	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG123	Introduction to Development	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG125	International Political Economy	ECSAO	10.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG130X	Advanced Criminal Law	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG131	The Irish Legal System	ECSAO	5.00	01	1	30	70	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG131X	The Irish Legal System	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG132	International Organisations	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'

LAW AND GOVERNMENT	LG134	Public International Law	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG201	Foundations of Company Law	ECSAO	5.00	01	2	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG201X	Foundations of Company Law	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG202	Advanced Company Law	ECSAO	5.00	01	1	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG202X	Advanced Company Law	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG211X	America and the Wider World	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG212X	Contemporary U.S. Business & Society	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG215	Property Law	ECSAO	5.00	01	1	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG215X	Property Law	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG216	Law of Torts	ECSAO	5.00	01	1	30	70	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG216X	Law of Torts	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG219X	Foreign Policy	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG222X	Equality and Discrimination Law	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG224	Law & Social Exclusion	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG225	Advanced Torts	ECSAO	5.00	01	2	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG225X	Advanced Torts	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG227	Comparative Law	ECSAO	5.00	01	2	50	50	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG229	Administrative Law	ECSAO	5.00	01	2	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG230	Advanced Contract Law	ECSAO	5.00	01	2	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG231	Family, Law and Society	ECSAO	5.00	01	2	50	50	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG232	Russia and the Former Soviet Space	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG233	International Security and Conflict	ECSAO	10.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG237	International Human Rights Law	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG238	Theoretical Approaches to World Politics	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG302X	Comparative European Politics	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG307	Employment Law	ECSAO	5.00	01	1	50	50	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG307X	Employment Law	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG308	Law and Dispute Resolution	ECSAO	5.00	01	1	50	50	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG308X	Law and Dispute Resolution	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG316	The Law of Contract	ECSAO	5.00	01	1	50	50	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG316X	The Law of Contract	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG318	European Union Law	ECSAO	5.00	01	1	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'

LAW AND GOVERNMENT	LG318X	European Union Law	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG320	Contemp. Politics of the M. East & N. Africa	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG324	Equity	ECSAO	5.00	01	1	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG324X	Equity	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG325	Criminal Law	ECSAO	5.00	01	1	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG325X	Criminal Law	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG327	Jurisprudence	ECSAO	5.00	01	1	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG329X	Key Issues in International Relations	ECSAO	10.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG330X	Contemporary Politics of Latin America	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG331X	Issues in American Politics	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG338X	Democratisation	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG340	Gender and Politics	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG343X	Political Terrorism	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG345X	Issues in European Integration	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG347	Healthcare Law and Society	ECSAO	5.00	01	2	30	70	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG349	Jurisprudence II	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG351	Trusts Law	ECSAO	5.00	01	1	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG352	Advanced Property Law	ECSAO	5.00	01	2	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG358	Advanced European Union Law	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG358X	Advanced European Union Law	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG359	Western Political Thought	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG362	Key Issues in International Political Economy	ECSAO	10.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG364	Intellectual Property Law	ECSAO	5.00	01	2	0	100	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG365	Contemporary India	ECSAO	5.00	01	2	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
LAW AND GOVERNMENT	LG403	Political Leadership	ECSAO	5.00	01	1	100	0	All 'LG' modules with an 'X' are 100% Continuous Assessment - timetables are the same as the same module without an 'X'
MATHEMATICAL SCIENCES	MS103	Linear Mathematics I	ECSAO	5.00	01	1	20	80	
MATHEMATICAL SCIENCES	MS104	Linear Mathematics II	ECSAO	5.00	01	2	20	80	
MATHEMATICAL SCIENCES	MS111	Mathematical Concepts and Skills	ECSAO	5.00	01	1	30	70	Module Descriptors coming soon
MATHEMATICAL SCIENCES	MS112	Differential Calculus	ECSAO	5.00	01	1	20	80	Module Descriptors coming soon
MATHEMATICAL SCIENCES	MS113	Integral Calculus	ECSAO	5.00	01	2	20	80	Module Descriptors coming soon
MATHEMATICAL SCIENCES	MS114	Sequences and Series	ECSAO	5.00	01	2	20	80	Module Descriptors coming soon
MATHEMATICAL SCIENCES	MS117	Probability 1	ECSAO	5.00	01	2	25	75	
MATHEMATICAL SCIENCES	MS125	Mathematics for Scientists	ECSAO	10.00	01	0	30	70	
MATHEMATICAL SCIENCES	MS126	Calculus	ECSAO	10.00	01	0	30	70	
MATHEMATICAL SCIENCES	MS136	Mathematics for Economics and Business	ECSAO	5.00	01	1	15	85	
MATHEMATICAL SCIENCES	MS200	Linear Algebra	ECSAO	5.00	01	2	20	80	To be added - Can be opened for X and O students in all faculties
MATHEMATICAL SCIENCES	MS200A	Linear Mathematics	ECSAO	7.50	01	2	20	80	To be added - Can be opened for X and O students in all faculties
MATHEMATICAL SCIENCES	MS205	Calculus of Several Variables	ECSAO	5.00	01	1	25	75	

MATHEMATICAL SCIENCES	MS211	Introduction to Differential Equations	ECSAO	5.00	01	2	25	75	
MATHEMATICAL SCIENCES	MS213	Numerical Methods	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS216	Mathematics of Finance:An Introduction	ECSAO	5.00	01	2	20	80	
MATHEMATICAL SCIENCES	MS217	Linear Algebra	ECSAO	5.00	01	1	25	75	
MATHEMATICAL SCIENCES	MS221	Calculus of Several Variables	ECSAO	5.00	01	1	20	80	
MATHEMATICAL SCIENCES	MS223	Mathematics for Scientists II	ECSAO	5.00	01	2	30	70	
MATHEMATICAL SCIENCES	MS225	Introduction to Differential Equations	ECSAO	5.00	01	1	10	90	
MATHEMATICAL SCIENCES	MS230	Introduction to Numerical Methods	ECSAO	5.00	01	2	15	85	
MATHEMATICAL SCIENCES	MS231	Analysis	ECSAO	7.50	01	1	25	75	Module Descriptors coming soon
MATHEMATICAL SCIENCES	MS232	Probability II	ECSAO	7.50	01	2	25	75	Module Descriptors coming soon
MATHEMATICAL SCIENCES	MS306	Work Based Skills	ECSAO	0.00	01	1	100	0	
MATHEMATICAL SCIENCES	MS308A	Stochastic Modelling	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS309	Partial Differential Equations	ECSAO	7.50	01	1	10	90	
MATHEMATICAL SCIENCES	MS318	Financial Mathematics	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS332	Actuarial Modelling	ECSAO	7.50	01	1	0	100	
MATHEMATICAL SCIENCES	MS339	Mechanics	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS341	Algebra	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS401	Numerical Solution of PDEs	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS406	Coding and Cryptography	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS408	Probability and Finance II (Intermediate)	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS425	Fixed Income Securities (Intermediate)	ECSAO	7.50	01	2	0	100	
MATHEMATICAL SCIENCES	MS426	Stochastic Finance (Intermediate)	ECSAO	7.50	01	2	0	100	
MATHEMATICAL SCIENCES	MS427	Financial Economics I	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS428	Financial Economics II	ECSAO	7.50	01	2	25	75	
MATHEMATICAL SCIENCES	MS437	Probability and Finance I (Intermediate)	ECSAO	7.50	01	1	25	75	
MATHEMATICAL SCIENCES	MS445	Topics in Astrophysics	ECSAO	5.00	01	2	30	70	
MATHEMATICAL SCIENCES	MS447A	Time Series (Intermediate)	ECSAO	7.50	01	2	25	75	
MATHEMATICAL SCIENCES	MS448	Life Contingencies	ECSAO	10.00	01	2	25	75	
MATHEMATICAL SCIENCES	MS453	Computational Finance (Intermediate)	ECSAO	7.50	01	2	50	50	
MECHANICAL ENGINEERING	EM112	Statics and Dynamics	ECSAO	5.00	01	2	30	70	
MECHANICAL ENGINEERING	EM113	Introduction to Electronics	ECSAO	5.00	01	1	50	50	
MECHANICAL ENGINEERING	EM114	Numerical Problem Solving for Engineers	ECSAO	5.00	01	2	100	0	
MECHANICAL ENGINEERING	EM115	Materials Engineering	ECSAO	5.00	01	1	30	70	
MECHANICAL ENGINEERING	EM121	Engineering Mathematics I	ECSAO	5.00	01	1	30	70	
MECHANICAL ENGINEERING	EM122	Engineering Mathematics II	ECSAO	5.00	01	2	30	70	
MECHANICAL ENGINEERING	MM203	Mechanics of Machines 1	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM211	Strength of Materials I	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM212	Strength of Materials II	ECSAO	5.00	01	2	20	80	
MECHANICAL ENGINEERING	MM225	Design and CADD	ECSAO	5.00	01	2	100	0	
MECHANICAL ENGINEERING	MM227	Thermofluid Mechanics	ECSAO	5.00	01	2	20	80	
MECHANICAL ENGINEERING	MM228	Biomechanics of Human Movement	ECSAO	5.00	01	2	30	70	
MECHANICAL ENGINEERING	MM232	Pneumatics & Control	ECSAO	5.00	01	2	50	50	
MECHANICAL ENGINEERING	MM235	Manufacturing Processes 2	ECSAO	5.00	01	2	20	80	
MECHANICAL ENGINEERING	MM252	Manufacturing Processes 1	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM281	Engineering Computation	ECSAO	5.00	01	1	50	50	
MECHANICAL ENGINEERING	MM306	Mechanics of Machines 2	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM307	Measurement & Signal Processing	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM309	Project & Quality Management	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM310	Product Design	ECSAO	10.00	01	0	100	0	
MECHANICAL ENGINEERING	MM344	Group Project	ECSAO	5.00	01	1	100	0	
MECHANICAL ENGINEERING	MM353	Fundamentals of Control	ECSAO	5.00	01	2	20	80	
MECHANICAL ENGINEERING	MM354	Lean and 6 Sigma Manufacturing	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM371	Product Development & Regulatory Compliance	ECSAO	5.00	01	2	60	40	
MECHANICAL ENGINEERING	MM382	Probability and Engineering Statistics	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM401	Mechanical Engineering System Simulation	ECSAO	7.50	01	2	40	60	
MECHANICAL ENGINEERING	MM409	Adv Eng Materials & Manufacturing Processes	ECSAO	5.00	01	1	40	60	
MECHANICAL ENGINEERING	MM413	Advanced Bio Materials & Processing Tech.	ECSAO	5.00	01	1	30	70	
MECHANICAL ENGINEERING	MM421	Finite Element Analysis	ECSAO	7.50	01	1	40	60	

MECHANICAL ENGINEERING	MM432	Heat Transfer and Fluid Mechanics	ECSAO	7.50	01	1	30	70	
MECHANICAL ENGINEERING	MM451	Design For Manufacture and Assembly	ECSAO	7.50	01	2	20	80	
MECHANICAL ENGINEERING	MM453	Manufacturing Automation	ECSAO	5.00	01	1	20	80	
MECHANICAL ENGINEERING	MM459	Robotics	ECSAO	5.00	01	2	20	80	
MECHANICAL ENGINEERING	MM485	Operations Research Methods	ECSAO	7.50	01	2	30	70	
MECHANICAL ENGINEERING	MM523	Product Design, Development & Value Analysis	ECSAO	7.50	01	1	20	80	Postgraduate/Masters Level Only
MECHANICAL ENGINEERING	MM524	Advanced FEA	ECSAO	7.50	01	2	40	60	Postgraduate/Masters Level Only
MECHANICAL ENGINEERING	MM528	Dynamic & Impact Loading Mechanics	ECSAO	7.50	01	1	30	70	Postgraduate/Masters Level Only
MECHANICAL ENGINEERING	MM530	Surface Engineering & Tribology	ECSAO	7.50	01	1	20	80	Postgraduate/Masters Level Only
MECHANICAL ENGINEERING	MM532	Computational Thermo-Fluid Dynamics	ECSAO	7.50	01	2	50	50	Postgraduate/Masters Level Only
MECHANICAL ENGINEERING	MM533	Research Practice & Methodology	ECSAO	7.50	01	1	50	50	Postgraduate/Masters Level Only
MECHANICAL ENGINEERING	MM555	Manufacturing Process Analysis & Tool Design	ECSAO	7.50	01	2	20	80	Postgraduate/Masters Level Only
MECHANICAL ENGINEERING	MM584	Manufacturing Systems Simulation	ECSAO	7.50	01	1	50	50	Postgraduate/Masters Level Only
NURSING	NS127	Introduction to Anthropology	ECSAO	5.00	01	2	50	50	
NURSING	NS131	Understanding Intellectual Disability	ECSAO	5.00	01	1	100	0	Module co-ordinators also requested that they be notified when a student registers for their modules
NURSING	NS141	Drugs in Society	ECSAO	5.00	01	2	100	NULL	Can be opened for exchanges and occasional students in all facilities and Module co-ordinators also requested that they be notified when a student registers for their modules
NURSING	NS263	Children & Intellectual Disability	ECSAO	5.00	01	1	100	0	Can be opened for exchanges and occasional students in all facilities but with a cap of 5 students Module co-ordinators also requested that they be notified when a student registers for their modules
NURSING	NS270	Epidemiology	ECSAO	5.00	01	2	0	100	Module co-ordinators also requested that they be notified when a student registers for their modules
NURSING	NS272A	Culture, Health and Illness	ECSAO	5.00	01	2	100	NULL	
NURSING	NS280	Society, Health & Illness	ECSAO	5.00	01	1	60	40	
NURSING	NS326	Working for Inclusion	ECSAO	5.00	01	2	100	0	Can be opened for exchanges and occasional students in all facilities but with a cap of 5 students Module co-ordinators also requested that they be notified when a student registers for their modules
NURSING	NS347	Comparative Health Systems	ECSAO	5.00	01	1	50	50	
NURSING	NS370	Challenging Global Health Problems	ECSAO	5.00	01	2	50	50	Can be opened for exchanges and occasional students in the Faculty of Science & Health only Module co-ordinators also requested that they be notified when a student registers for their modules
NURSING	NS390	Health Promotion	ECSAO	5.00	01	1	100	0	Module co-ordinators also requested that they be notified when a student registers for their modules
NURSING	NS441	Management & Leadership in Prof Practice	ECSAO	5.00	01	1	100	0	
PHYSICAL SCIENCES	PS104	Electricity and Magnetism	ECSAO	5.00	01	2	25	75	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS105	Thermal & Physical Properties of Matter	ECSAO	5.00	01	2	30	70	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS108	The Universe	ECSAO	5.00	01	2	30	70	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS129	Modern Technology 1: Eng. Trans.Elect. Pwr.	ECSAO	5.00	01	1	0	100	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS130	Modern Technology 2: Elect.&Comms.	ECSAO	5.00	01	2	0	100	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS201	Quantum Physics I	ECSAO	5.00	01	1	0	100	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS202	Electromagnetism	ECSAO	5.00	01	2	35	65	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS204	Solid State Physics I	ECSAO	5.00	01	2	20	80	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS207	Relativity, Nuclear and Particle Physics	ECSAO	5.00	01	1	20	80	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS211	Atmospheric and Sound Physics	ECSAO	5.00	01	1	30	70	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS213	Space Science and Technology	ECSAO	5.00	01	2	30	70	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS301	Quantum Physics II	ECSAO	5.00	01	1	30	70	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS302	Statistical Physics	ECSAO	5.00	01	1	25	75	Module co-ordinator requested that they be notified when a student registers for their modules

PHYSICAL SCIENCES	PS305	Semiconductor Physics 1	ECSAO	5.00	01	1	20	80	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS307	Wave Optics	ECSAO	5.00	01	1	20	80	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS308	Environmental Geophysics	ECSAO	5.00	01	1	30	70	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS311	Stellar Physics	ECSAO	5.00	01	1	20	80	Module co-ordinator requested that they be notified when a student registers for their modules
PHYSICAL SCIENCES	PS322	Electronics for Science Teachers	ECSAO	5.00	01	1	100	0	Module co-ordinator requested that they be notified when a student registers for their modules
SALIS	EN101	English Integrated Skills	ECSAO	5.00	01	1	100	0	Suitable for non native English Speakers only
SALIS	EN101	English Integrated Skills	ECSAO	5.00	01	2	100	0	Suitable for non native English Speakers only
SALIS	EN103	English Language Skills:Globalisation	ECSAO	5.00	01	2	100	0	Suitable for non native English Speakers only
SALIS	EN104	Debating Skills	ECSAO	5.00	01	1	100	0	Suitable for non native English Speakers only
SALIS	EN123	Academic Writing	ECSAO	5.00	01	2	100	0	Suitable for non native English Speakers only
SALIS	EN205	Perspectives on Intl Childrens Literature	ECSAO	5.00	01	1	100	0	
SALIS	EN214	Sociolinguistics	ECSAO	5.00	01	1	100	0	
SALIS	EN302	Ireland, Sex and Text	ECSAO	5.00	01	1	100	0	
SALIS	EN315	English Language 5	ECSAO	10.00	01	1	100	0	Suitable for non native English Speakers only
SALIS	EN316	English Language 6	ECSAO	5.00	01	2	100	0	Suitable for non native English Speakers only
SALIS	EN321	Oral Skills Advanced	ECSAO	5.00	01	2	100	0	Suitable for non native English Speakers only
SALIS	EN330	Being Time and Space in Samuel Beckett	ECSAO	5.00	01	2	100	0	
SALIS	EN332	Anglo-Irish Lit. 1: The Novel and Short Story	ECSAO	5.00	01	2	100	0	
SALIS	EN371	English Language in Use	ECSAO	7.50	01	1	100	0	Suitable for non native English Speakers only
SALIS	FC001	Language Skills & Intercultural Communication	ECSAO	7.50	01	1	100	0	Suitable for non native English Speakers only
SALIS	FC002	Reading & Writing Skills	ECSAO	7.50	01	2	100	0	Suitable for non native English Speakers only
SALIS	FR130	French Language 3 (Intermediate)	ECSAO	10.00	01	0	60	40	
SALIS	FR140	French Language 4 (Intermediate)	ECSAO	5.00	01	2	100	0	
SALIS	FR190	French Society and Literature	ECSAO	5.00	01	1	0	100	
SALIS	FR208	French Translation Practice	ECSAO	5.00	01	1	0	100	
SALIS	FR238	French for Academic Purposes: Business 3	ECSAO	5.00	01	1	100	0	
SALIS	FR248	French Language 4 (Intermediate)	ECSAO	5.00	01	2	100	0	
SALIS	FR250	French Language 5 (Ex Intermediate)	ECSAO	5.00	01	1	40	60	
SALIS	FR262	French Language 6	ECSAO	5.00	01	2	100	0	
SALIS	FR268	French Language 6 (Ex Intermediate)	ECSAO	5.00	01	2	100	0	
SALIS	FR290	French Literature and Film	ECSAO	5.00	01	1	0	100	
SALIS	FR358	French Language 5	ECSAO	5.00	01	1	100	0	
SALIS	FR368	French Language 6 (Intermediate)	ECSAO	5.00	01	2	100	0	
SALIS	FR475	French Advanced Oral Skills	ECSAO	5.00	01	1	100	0	
SALIS	FR478	French Advanced Language	ECSAO	5.00	01	1	100	0	
SALIS	FR485	French Advanced Writing Skills	ECSAO	5.00	01	2	60	40	
SALIS	FR488	French Business and Society	ECSAO	5.00	01	2	100	0	
SALIS	FR501	French General Translation	ECSAO	5.00	01	1	0	100	Masters Level students only
SALIS	GE110	German Language 1 (Beginners)	ECSAO	20.00	01	0	75	25	
SALIS	GE130	German Language 3(Intermediate)	ECSAO	10.00	01	0	60	40	
SALIS	GE140	German Language 4 (Intermediate)	ECSAO	5.00	01	2	100	0	
SALIS	GE190	German Society and Literature	ECSAO	5.00	01	1	50	50	
SALIS	GE190	German Society and Literature	ECSAO	5.00	01	0	50	50	
SALIS	GE208	German Translation Practice	ECSAO	5.00	01	1	0	100	
SALIS	GE238	German Language 3 (Intermediate)	ECSAO	5.00	01	1	100	0	
SALIS	GE240	German Language 3 (Ex Beginner)	ECSAO	5.00	01	1	0	100	
SALIS	GE250	German Language 5 (Ex Intermediate)	ECSAO	5.00	01	1	0	100	
SALIS	GE267	German Language 4 (Ex Beginner)	ECSAO	5.00	01	2	50	50	
SALIS	GE268	German Language 6 (Ex Intermediate)	ECSAO	5.00	01	2	100	0	
SALIS	GE290	German Literature and Film	ECSAO	5.00	01	2	0	100	
SALIS	GE358	German Language 5 (Intermediate)	ECSAO	5.00	01	1	100	0	
SALIS	GE368	German Language 6 (Intermediate)	ECSAO	5.00	01	2	100	0	
SALIS	GE475	German Advanced Oral Skills	ECSAO	5.00	01	1	100	0	
SALIS	GE478	German Advanced Language	ECSAO	5.00	01	1	100	0	

SALIS	GE485	German Advanced Writing Skills	ECSAO	5.00	01	2	50	50	
SALIS	GE488	German Business and Society	ECSAO	5.00	01	2	100	0	
SALIS	GE501	German General Translation	ECSAO	5.00	01	1	0	100	Masters Level students only
SALIS	JA267	Japanese Language 4	ECSAO	5.00	01	2	50	50	
SALIS	JA470	Japanese Advanced Language 7	ECSAO	5.00	01	1	40	60	
SALIS	JA480	Japanese Advanced Language 8	ECSAO	5.00	01	2	40	60	
SALIS	LC110	Language, Culture & Internat. Communication	ECSAO	5.00	01	2	100	0	
SALIS	LC112	Introduction to Translation Studies	ECSAO	5.00	01	2	0	100	
SALIS	LC202	Global Cultures	ECSAO	5.00	01	2	100	0	
SALIS	LC206	Interculturalism in Practice	ECSAO	5.00	01	2	100	0	
SALIS	LC208	The Making of Contemporary Europe	ECSAO	5.00	01	1	40	60	
SALIS	LC212	Textual Studies	ECSAO	5.00	01	1	100	0	
SALIS	LC212	Textual Studies	ECSAO	5.00	01	2	100	0	
SALIS	LC220	Intercultural Communicative Competence II	ECSAO	5.00	01	1	100	0	
SALIS	LC336	Conflict Resolution in Northern Ireland	ECSAO	5.00	01	1	100	0	
SALIS	LC410	Introduction to Translation Theory	ECSAO	5.00	01	1	100	0	
SALIS	LC412	Translation Multimedia	ECSAO	10.00	01	1	100	0	
SALIS	LC4760	Nationalism & Transnationalism	ECSAO	5.00	01	1	100	0	
SALIS	LC477	Issues in Multiculturalism	ECSAO	10.00	01	1	100	0	
SALIS	LC478	Languages and Society	ECSAO	5.00	01	2	0	100	
SALIS	SP130	Spanish Language 3 (Intermediate)	ECSAO	10.00	01	0	60	40	
SALIS	SP140	Spanish Language 4 (Intermediate)	ECSAO	5.00	01	2	50	50	
SALIS	SP190	Spanish Society and Literature	ECSAO	5.00	01	0	50	50	
SALIS	SP201	Spanish Language 3 (Ab initio)	ECSAO	5.00	01	1	50	50	
SALIS	SP202	Spanish Language 4 (Ab initio)	ECSAO	5.00	01	2	50	50	
SALIS	SP208	Spanish Translation Practice	ECSAO	5.00	01	1	0	100	
SALIS	SP238	Spanish for Specialist Purposes	ECSAO	5.00	01	1	100	0	
SALIS	SP240	Spanish Language 3 (Ex Beginner)	ECSAO	5.00	01	1	0	100	
SALIS	SP250	Spanish Language 5 (Ex Intermediate)	ECSAO	5.00	01	1	0	100	
SALIS	SP262	Spanish Language 6 (Intermediate)	ECSAO	5.00	01	2	100	0	
SALIS	SP267	Spanish Language 4 (Ex Beginner)	ECSAO	5.00	01	2	50	50	
SALIS	SP268	Spanish Language 6 (Ex Intermediate)	ECSAO	5.00	01	2	50	50	
SALIS	SP290	Spanish Literature and Film	ECSAO	5.00	01	2	0	100	
SALIS	SP475	Spanish Advanced Oral Skills	ECSAO	5.00	01	1	100	0	
SALIS	SP478	Spanish Advanced Language	ECSAO	5.00	01	1	100	0	
SALIS	SP485	Spanish Advanced Writing Skills	ECSAO	5.00	01	2	0	100	
SALIS	SP488	Spanish Business and Society	ECSAO	5.00	01	2	100	0	
SALIS	ZH191	Chinese Culture and Society	ECSAO	5.00	01	2	100	0	
SALIS	ZH208	Chinese Translation Practice	ECSAO	5.00	01	1	0	100	
SALIS	ZH240	Chinese Language 3 (Ex Beginner)	ECSAO	5.00	01	1	40	60	
SALIS	ZH267	Chinese Language 4	ECSAO	5.00	01	2	50	50	
SALIS	ZH480	Chinese Advanced Language 8	ECSAO	5.00	01	2	40	60	