

Year:2019								
School Name	Class / Module Code	Class / Module Title	Stream	No of ECTS Credits (5 ECTS (European) normally = 3 US Credits (All Students should discuss this Home University for transferring back)	Semester Period Semester 1 - Sep - Jan Semester 2 Jan - May 'O' denotes full academic year	Continous Assessment % (CA%) All 100 % CA Classes are highlighted in Green	Examination Element% or (Exam %)	Students - Please Note the following if selecting this class but ensure you have the relevant background for all of the classes below even if there are not notes entered.
Arts Education & Movement	EC102X	Creativity in ECE 1 (a focus on Art)	IESAO	5.00	1	100	0	St. Pats Campus Very limited Availability - 4 places
BIOTECHNOLOGY	BE201	Biomolecules and Metabolism	IESAO	5.00	1	20	80	
BIOTECHNOLOGY	BE224	Bioprocess Engineering Principles	IESAO	5.00	1	20	80	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE226	Cell Biology	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE230	Cell Structure and Function	IESAO	5.00	1	20	80	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE301	Gene Cloning and Gene Expression	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE310	Comparative Genomics & Developmental Biology	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE322	Bioreactors and Primary Separations	IESAO	5.00	1	20	80	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE401	Industrial Bioprocessing	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
BIOTECHNOLOGY	BE433	Immunology and Immunoanalysis	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS107	Chemistry for Health Related Professions	IESAO	5.00	1	50	50	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS202	Spectroscopy and Physical Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS204	Organic Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS207	Visualisation & Validation of Laboratory Data	IESAO	5.00	1	100	0	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS301	Organometallics and Polymer Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS302	Separation Techniques	IESAO	5.00	1	20	80	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS303	Analytical Spectroscopy	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS307	Organic Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS311	Medicinal Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS401	Advanced Spectroscopy	IESAO	5.00	0	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS404	Interfacial and Supramolecular Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS405	Advanced Topics in Organic Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS406	Advanced Inorganic Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS407	Biosynthesis and Pharmacognosy	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS409	Advanced Analytical Applications	IESAO	5.00	1	100	0	Please speak to lecturer to ascertain suitability
CHEMICAL SCIENCES	CS414	Advanced Medicinal Chemistry	IESAO	5.00	1	0	100	Please speak to lecturer to ascertain suitability
HEALTH AND HUMAN PERFO	SS102	Health & Fitness 1: Theory & Practice	IESAO	7.50	1	100	0	
HEALTH AND HUMAN PERFO	SS201	Health and Fitness 3	IESAO	5.00	1	100	0	
HEALTH AND HUMAN PERFO	SS312	Medicine in Sport	IESAO	5.00	1	100	0	
HEALTH AND HUMAN PERFO	SS405	Coaching and Sports Policy and Planning	IESAO	5.00	1	100	0	
HUMAN DEVELOPMENT	ED3302	RE: Theories and Approaches	IESAO	5.00	0	30	70	
HUMAN DEVELOPMENT	ED4047	Professional Practitioner in Religious Ed	IESAO	0.00	1	100	0	
HUMAN DEVELOPMENT	ES110	Academic Writing and Reading	IESAO	5.00	1	100	0	
HUMAN DEVELOPMENT	ES126	Human Development - Power and Politics	IESAO	5.00	1	100	0	
HUMAN DEVELOPMENT	ES217	Psychology of Individual Difference&Diversity	IESAO	5.00	1	100	0	
HUMAN DEVELOPMENT	ES311	Equality, Access and Inclusion	IESAO	5.00	1	100	0	
HUMAN DEVELOPMENT	ES336	Development Psych. & Individual Differences	IESAO	5.00	1	0	100	
HUMAN DEVELOPMENT	HD211	Psychology 1: Learning and Motivation	IESAO	5.00	1	30	70	
HUMAN DEVELOPMENT	HD213	Social Contexts of Adolescence	IESAO	5.00	1	30	70	
HUMAN DEVELOPMENT	HD214	Recurrent Themes in the History of Ideas	IESAO	5.00	1	40	60	
HUMAN DEVELOPMENT	HD312	Psychopathology	IESAO	5.00	1	25	75	
HUMAN DEVELOPMENT	HD314	Social Philosophy	IESAO	5.00	1	40	60	
HUMAN DEVELOPMENT	HD317	Research Methods	IESAO	5.00	1	100	0	
INSTITUTE OF EDUCATION	ED1011	Foundations in Education and ECE	IESAO	5.00	1	100	0	
INSTITUTE OF EDUCATION	ED1014	Visual Arts and Music Education	IESAO	5.00	1	100	0	
INSTITUTE OF EDUCATION	ED1022	Mathematics Education	IESAO	2.50	1	100	0	
INSTITUTE OF EDUCATION	ED1023	SESE/Teacher as a Person	IESAO	5.00	1	100	0	

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INSTITUTE OF EDUCATION	ED2018	Religious Education and the Child	IESAO	5.00	1	100	0	
INSTITUTE OF EDUCATION	ED2019	Drama & Physical Education	IESAO	5.00	1	100	0	
INSTITUTE OF EDUCATION	ED2024	Mindfulness and Wellbeing	IESAO	5.00	1	100	0	
INSTITUTE OF EDUCATION	ED2025	Foundations in Education	IESAO	5.00	1	75	25	
INSTITUTE OF EDUCATION	ED2029	Literacy Education	IESAO	2.50	1	100	0	
INSTITUTE OF EDUCATION	ED4010	Children, their wellbeing and society	IESAO	5.00	1	70	30	
INSTITUTE OF EDUCATION	ED4013	Special/Inclusive Ed & Social Inclusion	IESAO	5.00	1	100	0	
INSTITUTE OF EDUCATION	ED4014	Schools as Communities	IESAO	5.00	1	100	0	
INSTITUTE OF EDUCATION	ED4053	Literacy Education 4	IESAO	2.50	1	100	0	
INSTITUTE OF EDUCATION	ED4055	Mathematics Education 5	IESAO	2.50	1	100	0	
INSTITUTE OF EDUCATION	ED4056	Enabling Learning	IESAO	2.50	1	50	50	
Language, Literacy and ECE	EC101X	Child Development 1	IESAO	5.00	1	10	90	St. Pat's Campus - Very limited Availability 4
Language, Literacy and ECE	EC104X	National Frameworks for ECE (Ireland)	IESAO	5.00	1	10	90	St. Pat's Campus - Very limited Availability 9
Language, Literacy and ECE	EC105X	Wellbeing, Health and Nutrition 1 - Babies	IESAO	5.00	1	100	0	St. Pat's Campus - Very limited Availability 4
Language, Literacy and ECE	EC109X	Issues in Prof. Learning and Practice	IESAO	5.00	1	100	0	St. Pat's Campus - Very limited Availability 4
Language, Literacy and ECE	EC201X	Child Development 2	IESAO	5.00	1	10	90	St. Pat's Campus - Very limited Availability 17
Language, Literacy and ECE	EC202X	Historical Perspectives on ECE	IESAO	5.00	1	30	70	St. Pat's Campus - Very limited Availability 19
Language, Literacy and ECE	EC206X	Language and Cultural Diversity	IESAO	5.00	1	100	0	St. Pat's Campus - Very limited Availability 4
Language, Literacy and ECE	EC208X	ECCE:Contemporary Curriculum Approaches	IESAO	5.00	1	50	50	St. Pat's Campus - Very limited Availability 27
Language, Literacy and ECE	EC209X	Issues in Prof. Learning & Practice 2	IESAO	5.00	1	100	0	St. Pat's Campus - Very limited Availability 4
Language, Literacy and ECE	EC301X	Children, Families and Communities	IESAO	5.00	1	10	90	St. Pat's Campus - Very limited Availability 31
Language, Literacy and ECE	EC302X	Early Mathematics Learning	IESAO	5.00	1	100	0	St. Pat's Campus - Very limited Availability 4
Language, Literacy and ECE	EC303X	Language, Literacy and Culture 1	IESAO	5.00	1	60	40	St. Pat's Campus - Very limited Availability 35
Language, Literacy and ECE	EC305X	Technology in Learning	IESAO	5.00	1	100	0	St. Pat's Campus - Very limited Availability 4
Language, Literacy and ECE	EC307X	Children's Participation in ECE	IESAO	5.00	1	100	0	St. Pat's Campus - Very limited Availability 4
Language, Literacy and ECE	EC308X	Children's Participation in ECE	IESAO	5.00	1	100	0	St. Pat's Campus - Very limited Availability 4
MATHEMATICAL SCIENCES	MS103	Linear Mathematics I	IESAO	5.00	1	20	80	
MATHEMATICAL SCIENCES	MS111	Mathematical Concepts and Skills	IESAO	5.00	1	25	75	
MATHEMATICAL SCIENCES	MS112	Differential Calculus	IESAO	5.00	1	25	75	
MATHEMATICAL SCIENCES	MS123	Mathematics for Scientists 1	IESAO	5.00	1	25	75	
MATHEMATICAL SCIENCES	MS126	Calculus	IESAO	10.00	0	25	75	
MATHEMATICAL SCIENCES	MS136	Mathematics for Economics and Business	IESAO	5.00	1	15	85	
MATHEMATICAL SCIENCES	MS205	Calculus of Several Variables	IESAO	5.00	1	25	75	
MATHEMATICAL SCIENCES	MS213	Numerical Methods	IESAO	7.50	1	75	25	
MATHEMATICAL SCIENCES	MS217	Linear Algebra	IESAO	5.00	1	25	75	
MATHEMATICAL SCIENCES	MS221	Calculus of Several Variables	IESAO	5.00	1	20	80	
MATHEMATICAL SCIENCES	MS225	Introduction to Differential Equations	IESAO	5.00	1	10	90	
MATHEMATICAL SCIENCES	MS231	Analysis	IESAO	7.50	1	25	75	
MATHEMATICAL SCIENCES	MS241	Geometry:From Shape&Space to Hyperbolic Plane	IESAO	5.00	1	25	75	
MATHEMATICAL SCIENCES	MS308A	Stochastic Modelling	IESAO	7.50	1	25	75	
MATHEMATICAL SCIENCES	MS309	Partial Differential Equations	IESAO	7.50	1	10	90	
MATHEMATICAL SCIENCES	MS318	Financial Mathematics	IESAO	7.50	1	25	75	
MATHEMATICAL SCIENCES	MS339	Mechanics	IESAO	5.00	1	25	75	
MATHEMATICAL SCIENCES	MS406	Coding and Cryptography	IESAO	7.50	1	25	75	
MATHEMATICAL SCIENCES	MS408	Probability and Finance II (Intermediate)	IESAO	7.50	1	25	75	
MATHEMATICAL SCIENCES	MS427	Financial Economics I	IESAO	7.50	1	25	75	
MATHEMATICAL SCIENCES	MS437	Probability and Finance I (Intermediate)	IESAO	7.50	1	25	75	
NURSING	NS131	Understanding Intellectual Disability 1	IESAO	5.00	1	100	0	

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NURSING	NS141	Drugs in Society	IESAO	5.00	1	100	0	
NURSING	NS263	Children & Intellectual Disability	IESAO	5.00	1	100	0	
NURSING	NS270	Epidemiology	IESAO	5.00	1	100	0	
NURSING	NS280	Society, Health & Illness	IESAO	5.00	1	60	40	
NURSING	NS390	Health Promotion	IESAO	5.00	1	100	0	
NURSING	NS441	Management & Leadership in Prof Practice	IESAO	5.00	1	100	0	
PHYSICAL SCIENCES	PS129	Modern Technology 1: Eng. Trans.Elect. Pwr.	IESAO	5.00	1	0	100	
PHYSICAL SCIENCES	PS201	Quantum Physics I	IESAO	5.00	1	20	80	
PHYSICAL SCIENCES	PS207	Relativity, Nuclear and Particle Physics	IESAO	5.00	1	20	80	
PHYSICAL SCIENCES	PS301	Quantum Physics II	IESAO	5.00	1	25	75	
PHYSICAL SCIENCES	PS302	Statistical Physics	IESAO	5.00	1	25	75	
PHYSICAL SCIENCES	PS305	Semiconductor Physics I	IESAO	5.00	1	20	80	
PHYSICAL SCIENCES	PS307	Wave Optics	IESAO	5.00	1	20	80	
PHYSICAL SCIENCES	PS311	Stellar Physics	IESAO	5.00	1	20	80	
Policy & Professional Practice	ES102	Curriculum Development	IESAO	5.00	1	100	0	
Policy & Professional Practice	ES310	Values, Identity and Intercultural Learning	IESAO	5.00	1	100	0	
Policy & Professional Practice	ES313	Developing a Research Perspective	IESAO	5.00	1	100	0	
Policy & Professional Practice	ES328	Professional Development & Lifelong Learning	IESAO	5.00	1	100	0	
Policy & Professional Practice	ES330	ICT, Teaching Strategies & Prof. Preparation	IESAO	5.00	1	100	0	
SALIS	EN104	Debating Skills	IESAO	5.00	1	100	0	Suitable for NON NATIVE English Speakers only
SALIS	EN111	Intermediate English Language Skills 1	IESAO	5.00	1	100	0	Suitable for NON NATIVE English Speakers only
SALIS	EN205	Perspectives on Intl Childrens Literature	IESAO	5.00	1	100	0	45
SALIS	EN222	Advanced English Language Skills 1	IESAO	5.00	1	100	0	Suitable for NON NATIVE English Speakers only
SALIS	EN333	Higher Advanced English Language Skills 1	IESAO	5.00	1	100	0	
SALIS	EN371	English Language in Use	IESAO	7.50	1	100	0	Suitable for NON NATIVE English Speakers only
SALIS	EN372	Language Skills & Intercultural Communication	IESAO	5.00	1	100	0	Suitable for NON NATIVE English Speakers only
SALIS	EN373	Language for Academic Purposes 1	IESAO	5.00	1	100	0	Suitable for NON NATIVE English Speakers only
SALIS	FR190	French Society and Literature	IESAO	5.00	1	0	100	
SALIS	FR208	French Translation Practice	IESAO	5.00	1	0	100	
SALIS	FR238	French for International Business 1	IESAO	5.00	1	100	0	
SALIS	FR250	French Language 5 (Ex Intermediate)	IESAO	5.00	1	40	60	
SALIS	FR290	French Literature and Film	IESAO	5.00	1	20	80	
SALIS	FR304	Memory and Identity	IESAO	5.00	1	40	60	
SALIS	FR305	French Lang & Culture (Intermediate)	IESAO	5.00	1	40	60	
SALIS	FR358	French Language 7 (Intermediate)	IESAO	5.00	1	100	0	
SALIS	FR475	French Advanced Oral Skills	IESAO	5.00	1	100	0	
SALIS	FR478	French Advanced Language	IESAO	5.00	1	100	0	
SALIS	GE107	German Language 1 (Beginners)	IESAO	10.00	1	50	50	
SALIS	GE130	German Language 3(Intermediate)	IESAO	10.00	0	50	50	
SALIS	GE190	German Society and Literature	IESAO	5.00	1	100	0	
SALIS	GE190	German Society and Literature	IESAO	5.00	0	100	0	
SALIS	GE208	German Translation Practice	IESAO	5.00	1	0	100	
SALIS	GE240	German Language 3 (Ex Beginner)	IESAO	5.00	1	20	80	
SALIS	GE250	German Language 5 (Ex Intermediate)	IESAO	5.00	1	0	100	
SALIS	GE305	German Lang & Culture (Intermediate)	IESAO	5.00	1	50	50	
SALIS	GE358	German Language 7 (Intermediate)	IESAO	5.00	1	100	0	
SALIS	GE426	German Literature and Society	IESAO	5.00	1	100	0	
SALIS	GE475	German Advanced Oral Skills	IESAO	5.00	1	100	0	

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SALIS	JA107	Japanese Language 1 (Beginners)	IESAO	10.00	0	50	50	
SALIS	JA108	Japanese Reading & Writing Skills (Beginners)	IESAO	5.00	1	50	50	
SALIS	JA127	Japanese Reading & Writing Skills (Inter)	IESAO	5.00	1	50	50	
SALIS	JA340	Japanese Language and Culture	IESAO	20.00	0	100	0	
SALIS	LC206	Interculturalism in Practice	IESAO	5.00	1	100	0	
SALIS	LC212	Textual Studies	IESAO	5.00	1	100	0	
SALIS	LC4120	Translation Multimedia	IESAO	5.00	1	100	0	
SALIS	LC4770	Issues in Multiculturalism	IESAO	5.00	1	100	0	
SALIS	LC478	Sexualities, Languages and Societies	IESAO	5.00	1	100	0	
SALIS	SP130	Spanish Language 3 (Intermediate)	IESAO	10.00	0	60	40	
SALIS	SP190	Spanish Society and Literature	IESAO	5.00	1	0	100	
SALIS	SP190	Spanish Society and Literature	IESAO	5.00	0	0	100	
SALIS	SP201	Spanish Language 3 (Ex Beginner)	IESAO	5.00	1	50	50	
SALIS	SP208	Spanish Translation Practice	IESAO	5.00	1	0	100	
SALIS	SP238	Spanish for International Business 1(Ex Intm)	IESAO	5.00	1	100	0	
SALIS	SP240	Spanish Language 3 (Ex Beginner)	IESAO	5.00	1	0	100	
SALIS	SP250	Spanish Language 5 (Ex Intermediate)	IESAO	5.00	1	0	100	
SALIS	SP305	Spanish Language and Culture (Intermediate)	IESAO	5.00	1	100	0	
SALIS	SP427	Latin America: Society, Literature and Culture	IESAO	5.00	1	100	0	
SALIS	SP475	Spanish Advanced Oral Skills	IESAO	5.00	1	100	0	
SALIS	SP478	Spanish Advanced Language	IESAO	5.00	1	100	0	
SALIS	ZH107	Chinese Language 1 (Beginners)	IESAO	10.00	1	50	50	
SALIS	ZH208	Chinese Translation Practice	IESAO	5.00	1	100	0	
SALIS	ZH240	Chinese Language 3 (Ex Beginner)	IESAO	5.00	1	50	50	
SALIS	ZH340	Chinese Advanced Language and Culture	IESAO	20.00	0	60	40	
SALIS	ZH401	Chinese Economic Translation	IESAO	5.00	1	100	0	
SALIS	ZH421	Perspectives on Chinese Culture	IESAO	5.00	1	100	0	
SALIS	ZH470	Chinese Advance Language 9	IESAO	5.00	1	100	0	
SALIS	ZH470	Chinese Advance Language 9	IESAO	5.00	1	100	0	
STEM Ed & Global Studies	EC106X	Child Protection and Legal Frameworks	IESAO	5.00	1	10	90	4
STEM Ed & Global Studies	ES105	Education for Sustainable Development	IESAO	10.00	1	100	0	
STEM Ed & Global Studies	ES125	Social&Personal Dev with Communication Skills	IESAO	5.00	1	100	0	