

UNDERGRADUATE STUDY ABROAD COURSE CATALOGUE



Study Abroad Course Catalogue 2026/27

Please carefully read the information below and direct any queries to the team at visitingstudents@hw.ac.uk.

There are five academic schools that offer courses to study as a non-graduating visiting student. You can mix and match courses from multiple schools at the same campus but please note that courses are only available subject to student's suitable prior knowledge, teaching availability and timetabling. Where courses become unavailable substitutions will need to be made. There is an increased risk of timetable clashes when selecting courses from different disciplines and levels. Please pay careful attention to which semester courses are available and the course level. Background knowledge may be expected even where specific prerequisites are not listed:

- Level 7 = First year, introductory level, though some prior knowledge in the subject area may be expected
- Level 8 = Second year, prior knowledge in subject area likely to be required
- Level 9 = Third year, significant prior knowledge in subject area is required
- Level 10 and 11 = Fourth year is only open to study abroad students who are in the final year of study at their home institute and have the required prerequisites.

As part of your application, you will need to complete a course selection form. Visiting students can take a MAXIMUM of 60 credits per semester (usually 4 courses) from across subject areas at the same campus. Please select 4 first choice and 4 alternative courses per semester to allow flexibility in case there are timetable clashes.

We have five campuses three in Scotland; Edinburgh (main campus), Orkney and Scottish Borders, and then one campus in Dubai and one in Malaysia.

There is a separate catalogue for our Design School based in Galashiels, Scottish Borders Campus. Please request this catalogue if you are interested in studying – Fashion, Textiles, Communication Design, Interior Architecture or Branding and Promotion.

Some courses in the following subject areas are available at our Dubai and/or Malaysia campuses. If you are interested in Study Abroad at one of these campuses, please refer to our webpage for contact information.

• <i>Accountancy and Finance</i>	• <i>Electrical Electronic and Computer Engineering</i>
• <i>Actuarial Maths and Statistics</i>	• <i>Management</i>
• <i>Chemical Engineering</i>	• <i>Mechanical Engineering</i>
• <i>Civil Engineering</i>	• <i>Psychology</i>
• <i>Computer Science</i>	• <i>Design (Interior Architecture and Communication Design courses)</i>

Course timetables for Semester 1 (Fall/Autumn) are typically made available in August; timetables for Semester 2 (Spring) are typically made available in December.

UNDERGRADUATE STUDY ABROAD COURSE CATALOGUE



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School of Social Sciences

Accountancy and Finance

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C37IA	Introduction to Accounting	Accountancy and Finance	SoSS	Level 7	15	Edinburgh	September (Semester 1)
C38FI	Fundamentals of Finance	Accountancy and Finance	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C38PA	Principles of Accounting	Accountancy and Finance	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C38PF	Personal Finance and Investment Ethics	Accountancy and Finance	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C38SE	Social and Environmental Accounting	Accountancy and Finance	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C39AI	Intermediate Financial Accounting	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C39CN	Mergers and Acquisitions	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C39FN	Corporate Financial Theory	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C39FT	Fundamentals of Financial Technology	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C39MT	Management Accounting Techniques and Decisions	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C30AS	Accounting Information Systems and Technology	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C30CX	Agency Theory and Corporate Governance	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C30IB	International Bond and Currency Markets	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C30MX	Managerial Accounting: Decision Making	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	September (Semester 1)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C30SX	Risk Management and Derivatives Applications	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C37IF	Introductory Finance	Accountancy and Finance	SoSS	Level 7	15	Edinburgh	January (Semester 2)
C38FB	Financial Accounting	Accountancy and Finance	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C38FM	Financial Markets Theory	Accountancy and Finance	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C39AU	Auditing and Assurance	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C39CE	Managing Corporate Value	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C39FF	Financial Reporting and Finance	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C39RF	Applied Financial Modelling in Python	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C39SN	Financial Derivatives	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C39TA	Taxation (Tax Law)	Accountancy and Finance	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C30AA	Advanced Financial Accounting	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C30BA	Banking	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C30CY	Contemporary Issues in Finance	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C30FM	Case Studies in Financial Management	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C30SY	Equity Markets and Fund Management	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C30TR	Theory and reporting in Accounting	Accountancy and Finance	SoSS	Level 10	15	Edinburgh	January (Semester 2)

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Economics

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C27EC	The Economy	Economics	SoSS	Level 7	15	Edinburgh	September (Semester 1)
C28DP	Introduction to Data Analysis and Probability	Economics	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C28IN	Intermediate Economics 1: Theory and Techniques	Economics	SoSS	Level 8	30	Edinburgh	September (Semester 1)
C29AF	Advanced Economics 1	Economics	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C29IE	Introductory Econometrics	Economics	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C29PE	Economics for professionals	Economics	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C29PW	Introduction to Public Choice and Welfare Economics	Economics	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C20AE	Advanced Economic Policy 1	Economics	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C20IO	Empirical Industrial Organisation	Economics	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C20NR	Environmental and Natural Resource Economics	Economics	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C27EQ	Introduction to Economic and Financial Analysis	Economics	SoSS	Level 7	15	Edinburgh	January (Semester 2)
C28EP	Contemporary Economic Policy and Institutions	Economics	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C28IF	Intermediate Economics 2	Economics	SoSS	Level 8	15	Edinburgh	January (Semester 2)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C28QU	Statistical Techniques	Economics	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C29AG	Games and Behaviour	Economics	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C29EJ	Econometrics Project	Economics	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C29ZZ	Contextualising the World Economy	Economics	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C20AF	Advanced Economic Policy 2	Economics	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C20BH	Labour Economics	Economics	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C20DF	Development Economics	Economics	SoSS	Level 10	15	Edinburgh	January (Semester 2)

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Languages and Intercultural Studies

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C48CS	Society and Institutions in Contemporary World	Languages & Intercultural Studies	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C48IB	Intercultural Issues in Business and Management	Languages & Intercultural Studies	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C40CS	Comparative Social and Cultural Issues	Languages & Intercultural Studies	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C40DP	International and National Deaf Political Studies	Languages & Intercultural Studies	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C40ZC	International Politics and Organisations	Languages & Intercultural Studies	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C47BM	BSL Intensive Beginners 2	Languages & Intercultural Studies	SoSS	Level 7	30	Edinburgh	January (Semester 2)
C47BX	British Sign Language Beginners Elective 1	Languages & Intercultural Studies	SoSS	Level 7	15	Edinburgh	January (Semester 2)
C47BY	British Sign Language Beginners Elective 2	Languages & Intercultural Studies	SoSS	Level 7	15	Edinburgh	January (Semester 2)
C47WH	Introduction to World History and Culture	Languages & Intercultural Studies	SoSS	Level 7	15	Edinburgh	January (Semester 2)

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Logistics and Operations

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C18AN	Introduction to Business Analytics	Logistics & Operations	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C19PT	Project Management	Logistics & Operations	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C10MB	Managing Business Performance	Logistics & Operations	SoSS	Level 10	15	Edinburgh	September (Semester 1)
C17BT	Technology for Business	Logistics & Operations	SoSS	Level 7	15	Edinburgh	January (Semester 2)
C18BS	Business Skills for the Second Machine Age	Logistics & Operations	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C18OP	Operations Management	Logistics & Operations	SoSS	Level 8	15	Edinburgh	January (Semester 2)

Management

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C17EB	Management in a Global Context	Management	SoSS	Level 7	15	Edinburgh	September (Semester 1)
C18HM	Human Resource Management	Management	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C19BV	Business Venturing	Management	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C19CL	Introduction to Commercial Law	Management	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C19LO	Leading in Organisations	Management	SoSS	Level 9	15	Edinburgh	September (Semester 1)

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C17PS	Becoming a Professional	Management	SoSS	Level 7	15	Edinburgh	January (Semester 2)
C17SB	Sustainable Business	Management	SoSS	Level 7	15	Edinburgh	January (Semester 2)
C18OB	Organisational Behaviour	Management	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C18TP	Enterprise: Concepts and Issues	Management	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C19BU	Strategic Management	Management	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C19CM	Business Law and the Law of Corporate Governance	Management	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C19IN	Innovation Management	Management	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C19LM	Marketing and Consumer Law	management	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C19RH	Business Research Methods	Management	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C10LT	Changing Trends in Employment	Management	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C10SA	Sustainable Change Management	Management	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C10TP	Team Performance Dynamics	Management	SoSS	Level 10	15	Edinburgh	January (Semester 2)

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Marketing

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C17MK	Introduction to Marketing	Marketing and Operations	SoSS	Level 7	15	Edinburgh	September (Semester 1)
C18FM	Fundamentals of Marketing	Marketing	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C19DA	Digital Analytics in Marketing	Marketing	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C19GM	Global Strategic Marketing	Marketing	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C19MI	Marketing Research	Marketing	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C19RM	Responsible Marketing	Marketing	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C18CB	Consumer Behaviour	Marketing	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C19MC	Integrated Marketing Communications	Marketing	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C19MP	Marketing in Practice	Marketing	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C10BR	Branding	Marketing	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C10DM	Digital Marketing	Marketing	SoSS	Level 10	15	Edinburgh	January (Semester 2)
C10MK	Marketing Sustainability	Marketing	SoSS	Level 10	15	Edinburgh	January (Semester 2)

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Psychology

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
C97NY	Introduction to Psychology 1	Psychology	SoSS	Level 7	15	Edinburgh	September (Semester 1)
C97SP	Academic Skills in Psychology	Psychology	SoSS	Level 7	15	Edinburgh	September (Semester 1)
C98HD	Developmental Psychology	Psychology	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C98PH	Philosophy and History of Psychology	Psychology	SoSS	Level 8	15	Edinburgh	September (Semester 1)
C99CL	Cognition across the Lifespan	Psychology	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C99CP	Cross-Cultural Psychology	Psychology	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C99FY	Forensic Psychology	Psychology	SoSS	Level 9	15	Edinburgh	September (Semester 1)
C97NZ	Introduction to Psychology 2	Psychology	SoSS	Level 7	15	Edinburgh	January (Semester 2)
C98CO	Cognitive Psychology	Psychology	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C98SY	Social Psychology	Psychology	SoSS	Level 8	15	Edinburgh	January (Semester 2)
C99CH	Biological Psychology	Psychology	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C99FS	Health Psychology	Psychology	SoSS	Level 9	15	Edinburgh	January (Semester 2)
C99SG	Personality and Individual Differences	Psychology	SoSS	Level 9	15	Edinburgh	January (Semester 2)

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School of Engineering and Physical Sciences

Bioscience

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B99BM	Beverage Microbiology and Biochemistry	Bioscience	EPS	Level 9	15	Edinburgh	September (Semester 1)
B99CB	Concepts in Beverage Science	Bioscience	EPS	Level 9	15	Edinburgh	September (Semester 1)
B99HU	Pathobiology of Human Disease	Bioscience	EPS	Level 9	15	Edinburgh	September (Semester 1)
B99TG	Introduction to Process Technology	Bioscience	EPS	Level 9	15	Edinburgh	September (Semester 1)
B98IP	Industrial Practice for Brewing and Distilling	Bioscience	EPS	Level 8	15	Edinburgh	January (Semester 2)
B99AP	Advanced Industrial Practice	Bioscience	EPS	Level 9	15	Edinburgh	January (Semester 2)
B99BP	Bioprocessing	Bioscience	EPS	Level 9	15	Edinburgh	January (Semester 2)
B99RS	Research Studies in Malting, Brewing and Distilling	Bioscience	EPS	Level 9	15	Edinburgh	January (Semester 2)

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Chemical Engineering

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B47AE	Engineering Professionalism and Technical Communication	Chemical Engineering	EPS	Level 7	15	Edinburgh	September (Semester 1)
B48BB	Fluid Mechanics	Chemical Engineering	EPS	Level 8	15	Edinburgh	September (Semester 1)
B48BF	Industrial Chemical Processes	Chemical Engineering	EPS	Level 8	15	Edinburgh	September (Semester 1)
B49CA	Separation Processes A	Chemical Engineering	EPS	Level 9	15	Edinburgh	September (Semester 1)
B49CC	Chemical Reaction Engineering	Chemical Engineering	EPS	Level 9	15	Edinburgh	September (Semester 1)
B49CH	Process Control	Chemical Engineering	EPS	Level 9	15	Edinburgh	September (Semester 1)
B49CJ	Sustainable Development and Engineering Management	Chemical Engineering	EPS	Level 9	15	Edinburgh	September (Semester 1)
B40DI	Separation Processes C	Chemical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B40DJ	Sustainability Management and Process Economics	Chemical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B40DK	Process Integration, Optimisation and Analysis	Chemical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B48BC	Thermodynamics	Chemical Engineering	EPS	Level 8	15	Edinburgh	January (Semester 2)
B48BD	Heat Transfer	Chemical Engineering	EPS	Level 8	15	Edinburgh	January (Semester 2)
B48BE	Process Design A *prior knowledge check	Chemical Engineering	EPS	Level 8	15	Edinburgh	January (Semester 2)

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B48BG	Mathematical Modelling for Chemical Engineers	Chemical Engineering	EPS	Level 8	15	Edinburgh	January (Semester 2)
B49CD	Separation Processes B	Chemical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B49CE	Multiphase Thermodynamics	Chemical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B49CI	Process Health and Safety	Chemical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B40DD	Reaction Engineering	Chemical Engineering	EPS	Level 10	15	Edinburgh	January (Semester 2)
B40DM	Applied Transport Phenomena	Chemical Engineering	EPS	Level 10	15	Edinburgh	January (Semester 2)

Chemistry

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B17CA	Principles of Chemistry	Chemistry	EPS	Level 7	15	Edinburgh	September (Semester 1)
B17LA	Chemical Applications 1	Chemistry	EPS	Level 7	15	Edinburgh	September (Semester 1)
B18AP	Chemical Thermodynamics & Introductory Chemical Kinetics for Chemical Engineers	Chemistry	EPS	Level 8	15	Edinburgh	September (Semester 1)
B18IA	Atomic & Molecular Structure & Chemical Bonding	Chemistry	EPS	Level 8	15	Edinburgh	September (Semester 1)
B18OA	Organic Structural Identification, Stereochemistry & Reaction Mechanisms	Chemistry	EPS	Level 8	15	Edinburgh	September (Semester 1)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B18PA	Chemical Thermodynamics & Introductory Chemical Kinetics	Chemistry	EPS	Level 8	15	Edinburgh	September (Semester 1)
B19FD	Introduction to Pharmaceutical Chemistry	Chemistry	EPS	Level 9	15	Edinburgh	September (Semester 1)
B19IC	Organometallic Chemistry and Multinuclear NMR Spectroscopy	Chemistry	EPS	Level 9	15	Edinburgh	September (Semester 1)
B19LM	Chemistry - Practical Work 1	Chemistry	EPS	Level 9	15	Edinburgh	September (Semester 1)
B19MA	Chemistry of Materials	Chemistry	EPS	Level 9	15	Edinburgh	September (Semester 1)
B19OC	Organic Reactions 1	Chemistry	EPS	Level 9	15	Edinburgh	September (Semester 1)
B19PC	Applications of Chemical Kinetics	Chemistry	EPS	Level 9	15	Edinburgh	September (Semester 1)
B17CB	Chemical Reactivity	Chemistry	EPS	Level 7	15	Edinburgh	January (Semester 2)
B17LB	Chemical Applications 2	Chemistry	EPS	Level 7	15	Edinburgh	January (Semester 2)
B17LS	Chemistry for the Life Sciences	Chemistry	EPS	Level 7	15	Edinburgh	January (Semester 2)
B18IB	Chemistry of the Elements	Chemistry	EPS	Level 8	15	Edinburgh	January (Semester 2)
B18OB	Synthesis in Organic Chemistry	Chemistry	EPS	Level 8	15	Edinburgh	January (Semester 2)
B18PB	Atomic & Molecular Spectroscopy	Chemistry	EPS	Level 8	15	Edinburgh	January (Semester 2)
B19AC	Analytical Chemistry	Chemistry	EPS	Level 9	15	Edinburgh	January (Semester 2)
B19FE	Principles of Drug Discovery & Development	Chemistry	EPS	Level 9	15	Edinburgh	January (Semester 2)
B19ID	Chemical Structure	Chemistry	EPS	Level 9	15	Edinburgh	January (Semester 2)
B19LN	Chemistry - Practical Work 2	Chemistry	EPS	Level 9	15	Edinburgh	January (Semester 2)
B19OD	Organic Reactions 2	Chemistry	EPS	Level 9	15	Edinburgh	January (Semester 2)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B19PD	Molecules to Systems	Chemistry	EPS	Level 9	15	Edinburgh	January (Semester 2)

Electrical Electronic & Computer Engineering

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B37EE	Introduction to Electrical and Electronic Engineering	Elect Electronic & Comp Eng	EPS	Level 7	15	Edinburgh	September (Semester 1)
B37VA	Praxis Electronic Design	Elect Electronic & Comp Eng	EPS	Level 7	15	Edinburgh	September (Semester 1)
B38DB	Digital Design and Programming	Elect Electronic & Comp Eng	EPS	Level 8	15	Edinburgh	September (Semester 1)
B38EB	Circuits and Analysis	Elect Electronic & Comp Eng	EPS	Level 8	15	Edinburgh	September (Semester 1)
B39AX	Probability, Statistics, and Information Theory	Elect Electronic & Comp Eng	EPS	Level 9	15	Edinburgh	September (Semester 1)
B39ES	Electrical Energy Systems	Elect Electronic & Comp Eng	EPS	Level 9	15	Edinburgh	September (Semester 1)
B39SA	Signals and Systems	Elect Electronic & Comp Eng	EPS	Level 9	15	Edinburgh	September (Semester 1)

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B39SE	Semiconductor Electronics	Elect Electronic & Comp Eng	EPS	Level 9	15	Edinburgh	September (Semester 1)
B30EI	Advanced Analogue Electronics	Elect Electronic & Comp Eng	EPS	Level 10	15	Edinburgh	September (Semester 1)
B30EJ	Linear Control	Elect Electronic & Comp Eng	EPS	Level 10	15	Edinburgh	September (Semester 1)
B30MT	Microwave Techniques	Elect Electronic & Comp Eng	EPS	Level 10	15	Edinburgh	September (Semester 1)
B37VB	Praxis Programming	Elect Electronic & Comp Eng	EPS	Level 7	15	Edinburgh	January (Semester 2)
B37VR	Robotics group project	Elect Electronic & Comp Eng	EPS	Level 7	15	Edinburgh	January (Semester 2)
B38DF	Computer Architecture and Embedded Systems	Elect Electronic & Comp Eng	EPS	Level 8	15	Edinburgh	January (Semester 2)
B38EI	Electrical Power and Machines	Elect Electronic & Comp Eng	EPS	Level 8	15	Edinburgh	January (Semester 2)
B38EM	Introduction to Electricity and Magnetism	Elect Electronic & Comp Eng	EPS	Level 8	15	Edinburgh	January (Semester 2)
B38RO	Introduction to Robotics	Elect Electronic & Comp Eng	EPS	Level 8	15	Edinburgh	January (Semester 2)
B39MA	Electromagnetism	Elect Electronic & Comp Eng	EPS	Level 9	15	Edinburgh	January (Semester 2)
B39SB	Time and Frequency Signal Analysis	Elect Electronic & Comp Eng	EPS	Level 9	15	Edinburgh	January (Semester 2)

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B30EK	Sustainable Energy and Power Systems	Elect Electronic & Comp Eng	EPS	Level 10	15	Edinburgh	January (Semester 2)
B30SQ	Communication Devices and Systems	Elect Electronic & Comp Eng	EPS	Level 10	15	Edinburgh	January (Semester 2)

Mechanical Engineering

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B58FB	Fluid Mechanics A	Mechanical Engineering	EPS	Level 8	15	Edinburgh	September (Semester 1)
B58SB	Mechanics of Materials A	Mechanical Engineering	EPS	Level 8	15	Edinburgh	September (Semester 1)
B59DE	Design and Manufacture 3	Mechanical Engineering	EPS	Level 9	15	Edinburgh	September (Semester 1)
B59FE	Computational Fluid Dynamics and Incompressible Fluids	Mechanical Engineering	EPS	Level 9	15	Edinburgh	September (Semester 1)
B59SC	Mechanics of Materials B	Mechanical Engineering	EPS	Level 9	15	Edinburgh	September (Semester 1)
B50AS	Aerospace Structures and Materials	Mechanical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B50BB	Bluff Body Aerodynamics and Applications	Mechanical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B50BE	The Engineering-Biology Interface	Mechanical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B50EM	Advanced Mechanics of Materials 1	Mechanical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B50EO	Dynamics 1	Mechanical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B50SS	Spacecraft Systems	Mechanical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)
B50TE	Heat Exchangers and Heat Transfer	Mechanical Engineering	EPS	Level 10	15	Edinburgh	September (Semester 1)

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B57AU	Introduction to Mechanical Engineering	Mechanical Engineering	EPS	Level 7	15	Edinburgh	January (Semester 2)
B57IA	Introduction to Aerospace Engineering	Mechanical Engineering	EPS	Level 7	15	Edinburgh	January (Semester 2)
B58FP	Aerodynamics and Aircraft Performance	Mechanical Engineering	EPS	Level 8	15	Edinburgh	January (Semester 2)
B58MB	Dynamics	Mechanical Engineering	EPS	Level 8	15	Edinburgh	January (Semester 2)
B58TB	Thermodynamics A	Mechanical Engineering	EPS	Level 8	15	Edinburgh	January (Semester 2)
B59AC	Automotive Technologies 1	Mechanical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B59DF	Design and Manufacture 4	Mechanical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B59ES	Energy Studies	Mechanical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B59MC	Vibration Analysis & Control Engineering	Mechanical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B59SS	Orbital Mechanics and Space Propulsion	Mechanical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B59TC	Thermodynamics B	Mechanical Engineering	EPS	Level 9	15	Edinburgh	January (Semester 2)
B50EL	Compressible Fluid Dynamics	Mechanical Engineering	EPS	Level 10	15	Edinburgh	January (Semester 2)
B50EN	Advanced Mechanics of Materials 2	Mechanical Engineering	EPS	Level 10	15	Edinburgh	January (Semester 2)
B50EP	Dynamics 2	Mechanical Engineering	EPS	Level 10	15	Edinburgh	January (Semester 2)
B50TF	Advanced Thermodynamic Applications	Mechanical Engineering	EPS	Level 10	15	Edinburgh	January (Semester 2)

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Physics

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B27MW	Mechanics, Fields and Forces	Physics	EPS	Level 7	15	Edinburgh	September (Semester 1)
B28AP	Astrophysics	Physics	EPS	Level 8	15	Edinburgh	September (Semester 1)
B28EP	Electronics and Programming Skills	Physics	EPS	Level 8	15	Edinburgh	September (Semester 1)
B28PO	Photonics and Optics	Physics	EPS	Level 8	15	Edinburgh	September (Semester 1)
B29CA	Physical Mathematics 1	Physics	EPS	Level 9	15	Edinburgh	September (Semester 1)
B29DR	Dynamics and Relativity	Physics	EPS	Level 9	15	Edinburgh	September (Semester 1)
B29EM	Electromagnetism	Physics	EPS	Level 9	15	Edinburgh	September (Semester 1)
B29XM	Experimental Labs and Programming Skills	Physics	EPS	Level 9	15	Edinburgh	September (Semester 1)
B20ES	Electromagnetism and Laser Physics	Physics	EPS	Level 10	15	Edinburgh	September (Semester 1)
B20ND	Numerical Modelling and Data Analysis	Physics	EPS	Level 10	15	Edinburgh	September (Semester 1)
B20QD	Quantum Theory & Solid State	Physics	EPS	Level 10	15	Edinburgh	September (Semester 1)
B27FF	Waves and Matter	Physics	EPS	Level 7	15	Edinburgh	January (Semester 2)
B28LT	Experimental Lab and Problem Solving	Physics	EPS	Level 8	15	Edinburgh	January (Semester 2)
B28MA	Maths Apps and Lab	Physics	EPS	Level 8	15	Edinburgh	January (Semester 2)
B28TP	Thermal Physics and Properties of Matter	Physics	EPS	Level 8	15	Edinburgh	January (Semester 2)
B29CB	Physical Mathematics 2	Physics	EPS	Level 9	15	Edinburgh	January (Semester 2)
B29PI	Applied Physics	Physics	EPS	Level 9	15	Edinburgh	January (Semester 2)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
B29QS	Quantum Theory and Spectroscopy	Physics	EPS	Level 9	15	Edinburgh	January (Semester 2)
B29SS	Solid State Physics	Physics	EPS	Level 9	15	Edinburgh	January (Semester 2)
B20OE	Optical Sensing and Energy Studies	Physics	EPS	Level 10	15	Edinburgh	January (Semester 2)
B20PS	Problem Solving	Physics	EPS	Level 10	15	Edinburgh	January (Semester 2)
B20SN	Statistical, Nuclear & Particle Physics	Physics	EPS	Level 10	15	Edinburgh	January (Semester 2)

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School of Mathematical and Computer Sciences

Actuarial Mathematics and Statistics

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
F77SB	Elements of Probability	Actuarial Maths & Statistics	MACS	Level 7	15	Edinburgh	September (Semester 1)
F78AP	Algorithmic and Scientific Programming	Actuarial Maths & Statistics	MACS	Level 8	15	Edinburgh	September (Semester 1)
F78PA	Probability and Statistics A	Actuarial Maths & Statistics	MACS	Level 8	15	Edinburgh	September (Semester 1)
F79MA	Statistical Models A	Actuarial Maths & Statistics	MACS	Level 9	15	Edinburgh	September (Semester 1)
F79PS	Further Statistical Methods	Actuarial Maths & Statistics	MACS	Level 9	15	Edinburgh	September (Semester 1)
F79SP	Stochastic Processes	Actuarial Maths & Statistics	MACS	Level 9	15	Edinburgh	September (Semester 1)
F70LA	Life Insurance Mathematics A	Actuarial Maths & Statistics	MACS	Level 10	15	Edinburgh	September (Semester 1)
F70PE	Pensions	Actuarial Maths & Statistics	MACS	Level 10	15	Edinburgh	September (Semester 1)
F70TS	Time Series and Machine Learning	Actuarial Maths & Statistics	MACS	Level 10	15	Edinburgh	September (Semester 1)
F77SA	Topics in Statistical Practice	Actuarial Maths & Statistics	MACS	Level 7	15	Edinburgh	January (Semester 2)
F78AB	Actuarial and Financial Mathematics	Actuarial Maths & Statistics	MACS	Level 8	15	Edinburgh	January (Semester 2)
F78DS	Data Science Life Cycle	Actuarial Maths & Statistics	MACS	Level 8	15	Edinburgh	January (Semester 2)
F78PB	Probability and Statistics B	Actuarial Maths & Statistics	MACS	Level 8	15	Edinburgh	January (Semester 2)
F78QT	Quantitative Methods 1	Actuarial Maths & Statistics	MACS	Level 8	15	Edinburgh	January (Semester 2)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
F78SC	Statistics for Science	Actuarial Maths & Statistics	MACS	Level 8	15	Edinburgh	January (Semester 2)
F79BI	Bayesian Inference & Computational Methods	Actuarial Maths & Statistics	MACS	Level 9	15	Edinburgh	January (Semester 2)
F79MB	Statistical Models B	Actuarial Maths & Statistics	MACS	Level 9	15	Edinburgh	January (Semester 2)
F79SU	Survival Models	Actuarial Maths & Statistics	MACS	Level 9	15	Edinburgh	January (Semester 2)
F70FD	Financial Derivatives	Actuarial Maths & Statistics	MACS	Level 10	15	Edinburgh	January (Semester 2)
F70LB	Life Insurance Mathematics B	Actuarial Maths & Statistics	MACS	Level 10	15	Edinburgh	January (Semester 2)
F70RT	Risk Theory	Actuarial Maths & Statistics	MACS	Level 10	15	Edinburgh	January (Semester 2)

Computer Science

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
F27ID	Introduction to Interaction Design	Computer Science	MACS	Level 7	15	Edinburgh	September (Semester 1)
F27SA	Software Development 1	Computer Science	MACS	Level 7	15	Edinburgh	September (Semester 1)
F28ED	User-Centred Experimental Design	Computer Science	MACS	Level 8	15	Edinburgh	September (Semester 1)
F28PL	Programming Languages	Computer Science	MACS	Level 8	15	Edinburgh	September (Semester 1)
F28SG	Introduction to Data Structures and Algorithms	Computer Science	MACS	Level 8	15	Edinburgh	September (Semester 1)
F28WP	Web Programming	Computer Science	MACS	Level 8	15	Edinburgh	September (Semester 1)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
F29DC	Data Communications and Networking	Computer Science	MACS	Level 9	15	Edinburgh	September (Semester 1)
F29FA	Foundations 1	Computer Science	MACS	Level 9	15	Edinburgh	September (Semester 1)
F29KM	Knowledge Management	Computer Science	MACS	Level 9	15	Edinburgh	September (Semester 1)
F20BC	Biologically Inspired Computation	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20CN	Computer Network Security	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20CV	Computer-aided Verification	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20DL	Data Mining and Machine Learning	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20GA	Computer Graphics	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20IF	Information Systems Methodologies	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20NL	Natural Language Processing	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20RS	Rigorous Methods for Software Engineering	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20SA	Statistical Modelling and Analysis	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F20SF	Software Engineering Foundations	Computer Science	MACS	Level 10	15	Edinburgh	September (Semester 1)
F27CS	Introduction to Computer Systems	Computer Science	MACS	Level 7	15	Edinburgh	January (Semester 2)
F27SB	Software Development 2	Computer Science	MACS	Level 7	15	Edinburgh	January (Semester 2)
F27WD	Web Design and Databases	Computer Science	MACS	Level 7	15	Edinburgh	January (Semester 2)
F28DA	Data Structures and Algorithms	Computer Science	MACS	Level 8	15	Edinburgh	January (Semester 2)
F28DM	Database Management Systems	Computer Science	MACS	Level 8	15	Edinburgh	January (Semester 2)
F28HS	Hardware-Software Interface	Computer Science	MACS	Level 8	15	Edinburgh	January (Semester 2)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
F28SD	Introduction to Software Engineering	Computer Science	MACS	Level 8	15	Edinburgh	January (Semester 2)
F29FB	Foundations 2	Computer Science	MACS	Level 9	15	Edinburgh	January (Semester 2)
F29LP	Language Processors	Computer Science	MACS	Level 9	15	Edinburgh	January (Semester 2)
F29OC	Operating Systems & Concurrency	Computer Science	MACS	Level 9	15	Edinburgh	January (Semester 2)
F29SS	Sociotechnical and Soft Systems	Computer Science	MACS	Level 9	15	Edinburgh	January (Semester 2)
F20AD	Advanced Human Computer Interaction	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)
F20AN	Advanced Network Security	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)
F20BD	Big Data Management	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)
F20CA	Conversational Agents and Spoken Language Processing	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)
F20DE	Digital and Knowledge Economy	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)
F20DP	Distributed and Parallel Technologies	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)
F20DV	Data Visualisation and Analytics	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)
F20FO	Digital Forensics	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)
F20GP	Games Programming	Computer Science	MACS	Level 10	15	Edinburgh	January (Semester 2)

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Mathematics

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
F17CA	Calculus A	Mathematics	MACS	Level 7	15	Edinburgh	September (Semester 1)
F17CC	Introduction to University Mathematics	Mathematics	MACS	Level 7	15	Edinburgh	September (Semester 1)
F17LP	Logic and Proof	Mathematics	MACS	Level 7	15	Edinburgh	September (Semester 1)
F17SG	Mathematics for Scientists 1	Mathematics	MACS	Level 7	15	Edinburgh	September (Semester 1)
F17XA	Mathematics for Engineers and Scientists 1	Mathematics	MACS	Level 7	15	Edinburgh	September (Semester 1)
F18AA	Applied Mathematics A	Mathematics	MACS	Level 8	15	Edinburgh	September (Semester 1)
F18CD	Real Analysis	Mathematics	MACS	Level 8	15	Edinburgh	September (Semester 1)
F18CF	Linear Algebra	Mathematics	MACS	Level 8	15	Edinburgh	September (Semester 1)
F18XC	Mathematics for Engineers and Scientists 3	Mathematics	MACS	Level 8	15	Edinburgh	September (Semester 1)
F19MV	Vector Analysis	Mathematics	MACS	Level 9	15	Edinburgh	September (Semester 1)
F19PB	Pure Mathematics B	Mathematics	MACS	Level 9	15	Edinburgh	September (Semester 1)
F19PL	Abstract Algebra	Mathematics	MACS	Level 9	15	Edinburgh	September (Semester 1)
F10AM	Mathematical Biology A	Mathematics	MACS	Level 10	15	Edinburgh	September (Semester 1)
F10FL	Fluid Mechanics	Mathematics	MACS	Level 10	15	Edinburgh	September (Semester 1)
F10MF	Functional Analysis	Mathematics	MACS	Level 10	15	Edinburgh	September (Semester 1)
F10MM	Optimisation	Mathematics	MACS	Level 10	15	Edinburgh	September (Semester 1)
F10NC	Numerical Analysis C	Mathematics	MACS	Level 10	15	Edinburgh	September (Semester 1)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
F10PC	Topology	Mathematics	MACS	Level 10	15	Edinburgh	September (Semester 1)
F17CB	Calculus B	Mathematics	MACS	Level 7	15	Edinburgh	January (Semester 2)
F17GA	Problem Solving	Mathematics	MACS	Level 7	15	Edinburgh	January (Semester 2)
F17SC	Discrete Mathematics	Mathematics	MACS	Level 7	15	Edinburgh	January (Semester 2)
F17XB	Mathematics for Engineers and Scientists 2	Mathematics	MACS	Level 7	15	Edinburgh	January (Semester 2)
F18CE	Multivariable Calculus	Mathematics	MACS	Level 8	15	Edinburgh	January (Semester 2)
F18NA	Numerical Analysis A	Mathematics	MACS	Level 8	15	Edinburgh	January (Semester 2)
F18PA	Pure Mathematics A	Mathematics	MACS	Level 8	15	Edinburgh	January (Semester 2)
F18XD	Mathematics for Engineers and Scientists 4	Mathematics	MACS	Level 8	15	Edinburgh	January (Semester 2)
F19AB	Applied Mathematics B	Mathematics	MACS	Level 9	15	Edinburgh	January (Semester 2)
F19MC	Complex Analysis	Mathematics	MACS	Level 9	15	Edinburgh	January (Semester 2)
F19MO	Ordinary Differential Equations	Mathematics	MACS	Level 9	15	Edinburgh	January (Semester 2)
F19NB	Numerical Analysis B	Mathematics	MACS	Level 9	15	Edinburgh	January (Semester 2)
F10AN	Mathematical Biology B	Mathematics	MACS	Level 10	15	Edinburgh	January (Semester 2)
F10LG	Lie Groups and Lie Algebras	Mathematics	MACS	Level 10	15	Edinburgh	January (Semester 2)
F10MP	Partial Differential Equations	Mathematics	MACS	Level 10	15	Edinburgh	January (Semester 2)
F10ND	Numerical Analysis D	Mathematics	MACS	Level 10	15	Edinburgh	January (Semester 2)
F10PG	Geometry	Mathematics	MACS	Level 10	15	Edinburgh	January (Semester 2)

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School of Energy, Geoscience, Infrastructure and Society

Architectural Engineering

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
D18AB	Acoustics and Architectural Design	Architectural Engineering	EGIS	Level 8	15	Edinburgh	September (Semester 1)
D18BG	Environment and Behaviour	Architectural Engineering	EGIS	Level 8	15	Edinburgh	January (Semester 2)
D18BT	Building Services Technology	Architectural Engineering	EGIS	Level 8	15	Edinburgh	January (Semester 2)
D19CX	Critical Building Analysis	Architectural Engineering	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D19DI	Design Issues	Architectural Engineering	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D19EB	Energy and Buildings	Architectural Engineering	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D10IS	Sustainable and Intelligent Buildings	Architectural Engineering	EGIS	Level 10	15	Edinburgh	January (Semester 2)

Biology

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
A17IB	Introductory Biology 1	Biology	EGIS	Level 7	15	Edinburgh	September (Semester 1)
A17PS	Practical Skills in Biology	Biology	EGIS	Level 7	15	Edinburgh	September (Semester 1)
A17SS	Induction and Study Skills in Biology	Biology	EGIS	Level 7	15	Edinburgh	September (Semester 1)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
A18HM	Metabolism in Human Nutrition	Biology	EGIS	Level 8	15	Edinburgh	September (Semester 1)
A18XP	Science and Exploitation of Plants	Biology	EGIS	Level 8	15	Edinburgh	September (Semester 1)
A19BL	Biology Advanced Laboratory Skills	Biology	EGIS	Level 9	15	Edinburgh	September (Semester 1)
A19BT	Biotechnology	Biology	EGIS	Level 9	15	Edinburgh	September (Semester 1)
A19FX	Food Microbiology and Health	Biology	EGIS	Level 9	15	Edinburgh	September (Semester 1)
A19HU	Pathobiology of Human Disease	Biology	EGIS	Level 9	15	Edinburgh	September (Semester 1)
A19SM	Practical Marine Biology	Biology	EGIS	Level 9	15	Edinburgh	September (Semester 1)
A19VB	Marine Biodiversity	Biology	EGIS	Level 9	15	Edinburgh	September (Semester 1)
A17BP	Biology Practical	Biology	EGIS	Level 7	15	Edinburgh	January (Semester 2)
A17EB	Environmental Biology	Biology	EGIS	Level 7	15	Edinburgh	January (Semester 2)
A17IO	Introductory Biology 2	Biology	EGIS	Level 7	15	Edinburgh	January (Semester 2)
A18BC	The Biosphere	Biology	EGIS	Level 8	15	Edinburgh	January (Semester 2)
A18IM	Introduction to Microbiology	Biology	EGIS	Level 8	15	Edinburgh	January (Semester 2)
A18MC	Cell and Molecular Biology	Biology	EGIS	Level 8	15	Edinburgh	January (Semester 2)
A18NB	Animal Biology	Biology	EGIS	Level 8	15	Edinburgh	January (Semester 2)
A19HH	Applied Studies in Human Health	Biology	EGIS	Level 9	15	Edinburgh	January (Semester 2)
A19ME	Marine Environmental Biology	Biology	EGIS	Level 9	15	Edinburgh	January (Semester 2)
A19ML	Medical Microbiology	Biology	EGIS	Level 9	15	Edinburgh	January (Semester 2)
A19MO	Molecular Biology	Biology	EGIS	Level 9	15	Edinburgh	January (Semester 2)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
A19RS	Global Research Skills	Biology	EGIS	Level 9	15	Edinburgh	January (Semester 2)

Built Environment

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
D57SA	Shaping Tomorrow Together A	Built Environment	EGIS	Level 7	15	Edinburgh	September (Semester 1)
D57SB	Shaping Tomorrow Together B	Built Environment	EGIS	Level 7	15	Edinburgh	January (Semester 2)

Civil Engineering

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
D27MA	Mechanics A	Civil Engineering	EGIS	Level 7	15	Edinburgh	September (Semester 1)
D28DS	Analysis of Determinate Structures	Civil Engineering	EGIS	Level 8	15	Edinburgh	September (Semester 1)
D28HA	Hydraulics and Hydrology A	Civil Engineering	EGIS	Level 8	15	Edinburgh	September (Semester 1)
D28SM	Surveying and GIS	Civil Engineering	EGIS	Level 8	15	Edinburgh	September (Semester 1)
D29GS	Geology and Soil Properties	Civil Engineering	EGIS	Level 9	15	Edinburgh	September (Semester 1)
D29IS	Indeterminate Structures	Civil Engineering	EGIS	Level 9	15	Edinburgh	September (Semester 1)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
D29SE	Design of Steel Elements	Civil Engineering	EGIS	Level 9	15	Edinburgh	September (Semester 1)
D20GB	Geotechnics B- Geotechnical Applications	Civil Engineering	EGIS	Level 10	15	Edinburgh	September (Semester 1)
D20SE	Structural Element Design	Civil Engineering	EGIS	Level 10	15	Edinburgh	September (Semester 1)
D21AR	*Advanced Design Of Reinforced Concrete Structures	Civil Engineering	EGIS	Level 11	15	Edinburgh	September (Semester 1)
D29TA	Transportation Systems Planning	Civil Engineering	EGIS	Level 9	15	Edinburgh	?
D27MB	Mechanics B	Civil Engineering	EGIS	Level 7	15	Edinburgh	January (Semester 2)
D28DE	Design Studies A-Problem Solving	Civil Engineering	EGIS	Level 8	15	Edinburgh	January (Semester 2)
D28MA	Civil Engineering Materials	Civil Engineering	EGIS	Level 8	15	Edinburgh	January (Semester 2)
D28SA	Stress Analysis and Element Strength	Civil Engineering	EGIS	Level 8	15	Edinburgh	January (Semester 2)
D29DC	Design of Concrete Elements	Civil Engineering	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D29EV	Environmental Technology and Management	Civil Engineering	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D29GA	Geotechnics A - Introduction to Soil Mechanics	Civil Engineering	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D29HB	Hydraulics & Hydrology B	Civil Engineering	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D20DT	Plastic Analysis of Structures	Civil Engineering	EGIS	Level 10	15	Edinburgh	January (Semester 2)
D21FE	*Foundation Engineering	Civil Engineering	EGIS	Level 11	15	Edinburgh	January (Semester 2)
D21WW	*Wastewater Treatment	Civil Engineering	EGIS	Level 11	15	Edinburgh	January (Semester 2)
D21UD	*Urban Drainage Design and Analysis	Civil Engineering	EGIS	Level 11	15	Edinburgh	January (Semester 2)
D21MS	*Machine Learning and Programming	Civil Engineering	EGIS	Level 11	15	Edinburgh	January (Semester 2)

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Construction Management and Surveying

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
D37CM	Construction Modelling	Construction Management and Surveying	EGIS	Level 7	15	Edinburgh	September (Semester 1)
D37TA	Construction Technology: Small Scale Buildings	Construction Management and Surveying	EGIS	Level 7	15	Edinburgh	September (Semester 1)
D38TA	Construction Technology: Structure and Fabric	Construction Management and Surveying	EGIS	Level 8	15	Edinburgh	September (Semester 1)
D39CC	Design Cost Planning and Control	Construction Management and Surveying	EGIS	Level 9	15	Edinburgh	September (Semester 1)
D39MS	Safety Management and Site Establishment	Construction Management and Surveying	EGIS	Level 9	15	Edinburgh	September (Semester 1)
D39PZ	Procurement and Contracts	Construction Management and Surveying	EGIS	Level 9	15	Edinburgh	September (Semester 1)
D39TA	Construction Technology for Commercial Buildings	Construction Management and Surveying	EGIS	Level 9	15	Edinburgh	September (Semester 1)
D30CP	Construction Project Management	Construction Management and Surveying	EGIS	Level 10	15	Edinburgh	September (Semester 1)
D30VM	Cost and Value Management	Construction Management and Surveying	EGIS	Level 10	15	Edinburgh	September (Semester 1)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
D37CC	Cost Control Principles	Construction Management and Surveying	EGIS	Level 7	15	Edinburgh	January (Semester 2)
D38CM	Cost Modelling and Measurement	Construction Management and Surveying	EGIS	Level 8	15	Edinburgh	January (Semester 2)
D38EC	eConstruction	Construction Management and Surveying	EGIS	Level 8	15	Edinburgh	January (Semester 2)
D39DC	Design for Construction	Construction Management and Surveying	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D39IP	Project Programming and Control	Construction Management and Surveying	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D39MC	Measurement and Cost Evaluation	Construction Management and Surveying	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D30IC	Innovation in Construction Practice	Construction Management and Surveying	EGIS	Level 10	15	Edinburgh	January (Semester 2)
D30IR	Construction Information Management	Construction Management and Surveying	EGIS	Level 10	15	Edinburgh	January (Semester 2)

GeoEnergy Engineering

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
G10UG	Introduction to Petroleum Engineering	GeoEnergy Engineering	EGIS	Level 10	15	Edinburgh	September (Semester 1)

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Geography

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
A17GT	Geography Today	Geography	EGIS	Level 7	15	Edinburgh	September (Semester 1)
A17LP	Dynamic Earth 1	Geography	EGIS	Level 7	15	Edinburgh	September (Semester 1)
A18CH	Catchment Hydrology	Geography	EGIS	Level 8	15	Edinburgh	September (Semester 1)
A19MG	Marine and Coastal Geography	Geography	EGIS	Level 9	15	Edinburgh	September (Semester 1)
A19RG	River Geomorphology: Form and Process	Geography	EGIS	Level 9	15	Edinburgh	September (Semester 1)
A10CF	Catchment Flood Management	Geography	EGIS	Level 10	15	Edinburgh	September (Semester 1)
A10EG	Environmental Geo-Data Science	Geography	EGIS	Level 10	15	Edinburgh	September (Semester 1)
A17DE	Dynamic Earth 2	Geography	EGIS	Level 7	15	Edinburgh	January (Semester 2)
A17SG	Scottish Geographies: Fieldwork Observation	Geography	EGIS	Level 7	15	Edinburgh	January (Semester 2)
A18CG	Global Challenges 1	Geography	EGIS	Level 8	15	Edinburgh	January (Semester 2)
A18GL	Geomorphology, Landscapes and Society	Geography	EGIS	Level 8	15	Edinburgh	January (Semester 2)
A18GT	Geography Toolbox	Geography	EGIS	Level 8	15	Edinburgh	January (Semester 2)
A19GE	Global Environmental Change	Geography	EGIS	Level 9	15	Edinburgh	January (Semester 2)
A19GI	GIS and Spatial Analysis for Environmental Applications	Geography	EGIS	Level 9	15	Edinburgh	January (Semester 2)
A19LP	Living Planet	Geography	EGIS	Level 9	15	Edinburgh	January (Semester 2)
A19TM	Theories and Methods in Geography 2	Geography	EGIS	Level 9	15	Edinburgh	January (Semester 2)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
A10PP	Professional Practice in Physical Geography	Geography	EGIS	Level 10	15	Edinburgh	January (Semester 2)

Sport and Exercise Science

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
A18HA	Human Physiology	Sport & Exercise Science	EGIS	Level 8	15	Edinburgh	September (Semester 1)
A17MS	Musculoskeletal Anatomy and Physiology	Sport & Exercise Science	EGIS	Level 7	15	Edinburgh	January (Semester 2)
A18SC	Fundamentals of Sport and Exercise Physiology	Sport & Exercise Science	EGIS	Level 8	15	Edinburgh	January (Semester 2)

Urban Studies

Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
D47HG	Introduction to Human Geography	Urban Studies	EGIS	Level 7	15	Edinburgh	September (Semester 1)
D48CL	City Life and Difference	Urban Studies	EGIS	Level 8	15	Edinburgh	September (Semester 1)
D49GD	Global Challenges 2	Urban Studies	EGIS	Level 9	15	Edinburgh	September (Semester 1)
D49PM	Place and Place-Making	Urban Studies	EGIS	Level 9	15	Edinburgh	September (Semester 1)

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Course Code	Course Name	Department	School	SCQF Level	SCQF Credits	Location	Study Period
D49TM	Theories and Methods in Geography 1	Urban Studies	EGIS	Level 9	15	Edinburgh	September (Semester 1)
D40GS	Urbanisation in the Global South	Urban Studies	EGIS	Level 10	15	Edinburgh	September (Semester 1)
D40SP	Spatial Planning	Urban Studies	EGIS	Level 10	15	Edinburgh	September (Semester 1)
D47HC	Human Geography & The City	Urban Studies	EGIS	Level 7	15	Edinburgh	January (Semester 2)
D49CP	Comparative Urban Development	Urban Studies	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D49NB	Nature-Based Solutions in the City	Urban Studies	EGIS	Level 9	15	Edinburgh	January (Semester 2)
D40RD	Real Estate Development	Urban Studies	EGIS	Level 10	15	Edinburgh	January (Semester 2)

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