

# STUDY ABROAD PROGRAMME MODULES



ARTS, ENGLISH AND LANGUAGES

BIOLOGICAL SCIENCES

CHEMISTRY & CHEMICAL ENGINEERING

ELECTRONICS, ELECTRICAL ENGINEERING & COMPUTER SCI

HISTORY, ANTHROPOLOGY, PHILOSOPHY AND POLITICS

LAW

MATHEMATICS & PHYSICS

MECHANICAL & AEROSPACE ENGINEERING

MEDICINE, DENTISTRY AND BIOMEDICAL SCIENCES

NATURAL AND BUILT ENVIRONMENT

PHARMACY

PSYCHOLOGY

QUEEN'S BUSINESS SCHOOL

SOCIAL SCIENCES, EDUCATION AND SOCIAL WORK

# ARTS, ENGLISH AND LANGUAGES

| School                      | Subject | Catalog | Long Course Title   | Typically Offered | Module Units | Graded Course Component | Assessment Details                                 |
|-----------------------------|---------|---------|---|-------------------|--------------|-------------------------|--|
| Arts, English and Languages | ENL     | 1001    | Introduction to English Language  | Autumn Semester   | 20.00        | Lecture                 | Essay 1, Essay 2, Online Assessment                |
| Arts, English and Languages | FRH     | 1121    | Beginners French Studies (Post GCSE Level)  | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                    |
| Arts, English and Languages | FRH     | 2101    | French 2  | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                    |
| Arts, English and Languages | MUS     | 2038    | Sound Recording and Production 2  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Project 1, Project 2         |
| Arts, English and Languages | MUS     | 3099    | Directed Study  | Full Year         | 20.00        | Seminar                 | Coursework   |
| Arts, English and Languages | SPA     | 3131    | Portuguese 3  | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                    |
| Arts, English and Languages | MUS     | 2017    | Solo Performance 2  | Full Year         | 20.00        | Lecture                 | Continual Assessment, Practical                    |
| Arts, English and Languages | MUS     | 3014    | Composing for Screen  | Autumn Semester   | 20.00        | Lecture                 | Portfolio, Project                                 |
| Arts, English and Languages | BCP     | 1002    | Broadcast Production Skills   | Autumn Semester   | 20.00        | Lecture                 | Practical, Project                                 |
| Arts, English and Languages | ENG     | 2061    | Fiction and the Novel (1660-1820)   | Autumn Semester   | 20.00        | Lecture                 | Essay, Online Discussion                           |
| Arts, English and Languages | ENG     | 3011    | Marvels, Monsters and Miracles in Anglo-Saxon England                                   | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation                                |
| Arts, English and Languages | ENG     | 3097    | Literature and Science in the Nineteenth Century: Evolution, Degeneration, and the Mind | Autumn Semester   | 20.00        | Seminar                 | Essay, Presentation                                |
| Arts, English and Languages | FLM     | 2013    | World Cinema  | Spring Semester   | 20.00        | Seminar                 | Essay 1, Essay 2                                   |
| Arts, English and Languages | FLM     | 2026    | British Cinema: Nation, Identity and Industry   | Spring Semester   | 20.00        | Seminar                 | Essay 1, Essay 2                                   |
| Arts, English and Languages | FRH     | 3036    | Ideologies of Death in Modern French Literature   | Autumn Semester   | 20.00        | Tutorial                | Essay 1, Essay 2                                   |
| Arts, English and Languages | MUS     | 3055    | Politics in Popular Song from the French Revolution to Punk                             | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Essay, Seminar Presentation  |
| Arts, English and Languages | SPA     | 3132    | Afterlives of the Empire: Decolonisation in the Portuguese-speaking World               | Autumn Semester   | 20.00        | Seminar                 | Coursework, Project                                |
| Arts, English and Languages | BCP     | 1004    | Broadcast Storytelling  | Spring Semester   | 20.00        | Workshop                | Participation and Attendance, Project 1, Project 2 |
| Arts, English and Languages | MUS     | 2052    | Music Psychology  | Spring Semester   | 20.00        | Lecture                 |  |
| Arts, English and Languages | DRA     | 1004    | Introduction to Acting for Stage and Screen   | Spring Semester   | 20.00        | Seminar                 | Continual Assessment, Essay                        |
| Arts, English and Languages | SPA     | 3022    | The Spanish Enlightenment   | Spring Semester   | 20.00        | Seminar                 | Coursework, Essay                                  |
| Arts, English and Languages | ENG     | 1001    | English in Transition   | Autumn Semester   | 20.00        | Lecture                 | Essay 1, Essay 2                                   |
| Arts, English and Languages | ENG     | 1002    | Issues in Contemporary Fiction: Gender, Race, Ecology                                   | Spring Semester   | 20.00        | Lecture                 | Assignment 1, Essay                                |
| Arts, English and Languages | ENG     | 2050    | Shakespeare and Co  | Autumn Semester   | 20.00        | Lecture                 | Essay  |
| Arts, English and Languages | ENG     | 2060    | Modernism and Modernity   | Spring Semester   | 20.00        | Lecture                 | Essay, Project                                     |
| Arts, English and Languages | ENL     | 3003    | Speech Worlds: Phonological Acquisition, Variation and Disorder                         | Autumn Semester   | 20.00        | Seminar                 | Coursework, Presentation                           |
| Arts, English and Languages | MUS     | 2034    | Instrument and Installation Design  | Spring Semester   | 20.00        | Lecture                 | Project 1, Project 2                               |
| Arts, English and Languages | SPA     | 1101    | Spanish 1   | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                    |
| Arts, English and Languages | SPA     | 2101    | Spanish 2   | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Paper 1                   |
| Arts, English and Languages | FRH     | 1101    | French 1  | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                    |
| Arts, English and Languages | SPA     | 2131    | Portuguese 2  | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                    |
| Arts, English and Languages | SPA     | 3101    | Spanish 3   | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                    |
| Arts, English and Languages | ENG     | 2091    | Creative Writing Drama  | Autumn Semester   | 20.00        | Lecture                 | Coursework   |
| Arts, English and Languages | ENG     | 3185    | Writing Africa: The Colonial Past to Colonial Present                                   | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation                                |
| Arts, English and Languages | MUS     | 2004    | Sonic Arts  | Spring Semester   | 20.00        | Lecture                 | Project 1, Project 2, Seminar Presentation         |
| Arts, English and Languages | CEL     | 1033    | Celtic Mythology  | Autumn Semester   | 20.00        | Lecture                 | Essay  |
| Arts, English and Languages | DRA     | 2014    | Radio Drama   | Spring Semester   | 20.00        | Seminar                 | Continual Assessment, Essay                        |
| Arts, English and Languages | DRA     | 3042    | Postconflict Drama: Performing the NI Peace Process                                     | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Essay, Research              |
| Arts, English and Languages | DRA     | 3067    | Participatory performance practices   | Spring Semester   | 20.00        | Workshop                | Essay 1, Group Work, Presentation 1                |
| Arts, English and Languages | ENG     | 1008    | Adventures in the History of Ideas  | Spring Semester   | 20.00        | Lecture                 | Essay, Online Discussion                           |
| Arts, English and Languages | ENG     | 2066    | Dickens and the Cult of Celebrity   | Spring Semester   | 20.00        | Lecture                 | Essay, Project                                     |
| Arts, English and Languages | ENG     | 3333    | Stevens & Bishop  | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation                                |

| School                      | Subject | Catalog | Long Course Title   | Typically Offered | Module Units | Graded Course Component | Assessment Details   |
|-----------------------------|---------|---------|---|-------------------|--------------|-------------------------|--|
| Arts, English and Languages | ENH     | 3020    | Special Topic in Irish Writing  | Spring Semester   | 20.00        | Seminar                 | Essay, Presentation  |
| Arts, English and Languages | FLM     | 2012    | Documentary Film Studies  | Autumn Semester   | 20.00        | Seminar                 | Assignment 1, Journal  |
| Arts, English and Languages | MUS     | 1041    | Music in History  | Spring Semester   | 20.00        | Lecture                 | Essay 1, Journal   |
| Arts, English and Languages | SPA     | 1008    | Introduction to Latin American Studies  | Autumn Semester   | 20.00        | Lecture                 | Coursework, Essay  |
| Arts, English and Languages | SPA     | 2026    | Spanish Memoirs and Autobiographies of the 20th Century                                 | Autumn Semester   | 20.00        | Seminar                 | Coursework, Essay  |
| Arts, English and Languages | ENL     | 2001    | Foundations for Speech Analysis: The Phonetics of English                               | Autumn Semester   | 20.00        | Lecture                 | Assignment, Essay, Oral                                      |
| Arts, English and Languages | MUS     | 3072    | Single Performance 3  | Full Year         | 20.00        | Seminar                 | Continual Assessment, Practical                              |
| Arts, English and Languages | FRH     | 3101    | French 3  | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                              |
| Arts, English and Languages | ENG     | 1090    | Introduction to Creative Writing  | Spring Semester   | 20.00        | Lecture                 | Project 1, Project 2   |
| Arts, English and Languages | ENG     | 2000    | An Introduction to Critical and Cultural Theory   | Spring Semester   | 20.00        | Lecture                 | Essay, Production of a Poster                                |
| Arts, English and Languages | FRH     | 1003    | Perspectives on France: moments of crisis   | Autumn Semester   | 20.00        | Seminar                 | Assignment 1, Assignment 2                                   |
| Arts, English and Languages | AEL     | 3007    | Adaptation as Interdisciplinary Practice  | Autumn Semester   | 20.00        | Lecture                 | Essay, Presentation  |
| Arts, English and Languages | BCP     | 3004    | Gender and Media  | Spring Semester   | 20.00        | Lecture                 | Essay, Project   |
| Arts, English and Languages | CEL     | 1007    | Language Politics and Conflict  | Autumn Semester   | 20.00        | Lecture                 | Essay 2  |
| Arts, English and Languages | CEL     | 2009    | Kings and Warriors  | Autumn Semester   | 20.00        | Lecture                 | Essay 2  |
| Arts, English and Languages | DRA     | 1003    | Introduction to Performing  | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Essay                                  |
| Arts, English and Languages | DRA     | 1005    | Theatre Now: Contemporary Performance   | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Essay, Project Plan                    |
| Arts, English and Languages | DRA     | 2007    | Educational Drama   | Autumn Semester   | 20.00        | Workshop                | Continual Assessment, Essay                                  |
| Arts, English and Languages | ENG     | 2063    | Romantic Poetry, 1789-1832  | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Essay  |
| Arts, English and Languages | ENG     | 3020    | Women's Writing 1680-1830   | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation  |
| Arts, English and Languages | ENG     | 3069    | Televising the Victorians   | Autumn Semester   | 20.00        | Workshop                | Coursework, Essay  |
| Arts, English and Languages | ENG     | 3070    | Contemporary Indian Literature in English   | Autumn Semester   | 20.00        | Lecture                 | Essay  |
| Arts, English and Languages | ENG     | 3087    | Shakespeare on Screen   | Spring Semester   | 20.00        | Seminar                 | Essay  |
| Arts, English and Languages | FRH     | 2030    | French Noir   | Autumn Semester   | 20.00        | Seminar                 | Coursework   |
| Arts, English and Languages | LIB     | 1001    | Understanding Now   | Autumn Semester   | 20.00        | Lecture                 | Essay, Presentation  |
| Arts, English and Languages | MUS     | 2043    | Fame  | Autumn Semester   | 20.00        | Lecture                 | Critical Review, Participation Element, Project 1, Project 2 |
| Arts, English and Languages | SPA     | 1132    | Introduction to Lusophone Studies   | Autumn Semester   | 20.00        | Seminar                 | Coursework, Essay  |
| Arts, English and Languages | SPA     | 2040    | The Fantastic in Latin America  | Spring Semester   | 20.00        | Seminar                 | Coursework, Essay  |
| Arts, English and Languages | FLM     | 2028    | Non-Fiction Film Practice   | Spring Semester   | 20.00        | Workshop                | Essay, Practical   |
| Arts, English and Languages | BCP     | 3006    | Rehabilitating Reality: studies and strategies of the use of fiction to strengthen fact | Autumn Semester   | 20.00        | Workshop                | Essay, Practical   |
| Arts, English and Languages | SPA     | 1131    | Portuguese 1  | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                              |
| Arts, English and Languages | DRA     | 1001    | Introduction to Theatre: The Material Stage   | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Essay, Research Plan                   |
| Arts, English and Languages | DRA     | 3050    | Beckett in Performance  | Autumn Semester   | 20.00        | Seminar                 | Essay, Presentation  |
| Arts, English and Languages | DRA     | 3057    | The Art of Interaction  | Autumn Semester   | 20.00        | Seminar                 | Continual Assessment, Essay                                  |
| Arts, English and Languages | ENG     | 2092    | Creative Writing Poetry   | Spring Semester   | 20.00        | Lecture                 | Coursework   |
| Arts, English and Languages | MUS     | 1005    | Introduction to Composition   | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Practical                              |
| Arts, English and Languages | MUS     | 3038    | Sound Recording and Production 3  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Project 1, Project 2                   |
| Arts, English and Languages | AEL     | 2002    | Adaptation as Interdisciplinary Practice  | Autumn Semester   | 20.00        | Lecture                 | Coursework, Essay 1  |
| Arts, English and Languages | DRA     | 2022    | Acting Shakespeare  | Autumn Semester   | 20.00        | Workshop                | Continual Assessment, Essay                                  |
| Arts, English and Languages | DRA     | 3005    | Advanced Theatre Practice   | Autumn Semester   | 20.00        | Seminar                 | Continual Assessment, Essay                                  |
| Arts, English and Languages | ENG     | 2041    | Havoc and Rebellion: Writing and Reading Later Medieval England                         | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Essay  |
| Arts, English and Languages | ENL     | 3004    | Language in the Media   | Autumn Semester   | 20.00        | Lecture                 | Essay, Presentation  |
| Arts, English and Languages | MUS     | 1002    | Introduction to Music   | Autumn Semester   | 20.00        | Lecture                 | Blog, Essay  |

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| Arts, English and Languages | MUS     | 2013    | Interactive Sensing Systems   | Spring Semester   | 20.00        | Lecture                 | Continual Assessment                           |
| Arts, English and Languages | MUS     | 2015    | Classical Analysis  | Spring Semester   | 20.00        | Lecture                 | Project 1, Project 2                           |
| Arts, English and Languages | MUS     | 2055    | Songwriting   | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2, Attendance         |
| Arts, English and Languages | SPA     | 3021    | Rewriting Love in the Renaissance   | Spring Semester   | 20.00        | Seminar                 | Coursework, Project                            |
| Arts, English and Languages | FLM     | 1001    | Introduction to Film Studies 1  | Autumn Semester   | 20.00        | Lecture                 | Essay 1, Essay 2                               |
| Arts, English and Languages | LIB     | 2001    | Uses of the Past  | Autumn Semester   | 20.00        | Seminar                 | Essay, Journal                                 |
| Arts, English and Languages | BCP     | 2002    | Radio and Podcast Production  | Autumn Semester   | 20.00        | Workshop                | Coursework, Proposal                           |
| Arts, English and Languages | BCP     | 1003    | Broadcast Analysis 2  | Spring Semester   | 20.00        | Lecture                 | Essay 1, Essay 2                               |
| Arts, English and Languages | MUS     | 3003    | Sonic Arts 2  | Spring Semester   | 20.00        | Lecture                 |  |
| Arts, English and Languages | MUS     | 3011    | Composition 3a  | Autumn Semester   | 20.00        | Lecture                 | Portfolio                                      |
| Arts, English and Languages | DRA     | 3063    | Solo Performance  | Spring Semester   | 20.00        | Seminar                 | Continual Assessment, Essay                    |
| Arts, English and Languages | ENG     | 2093    | Creative Writing Prose  | Autumn Semester   | 20.00        | Lecture                 | Coursework                                     |
| Arts, English and Languages | ENL     | 2002    | Language and Power  | Spring Semester   | 20.00        | Lecture                 | Essay, Paper                                   |
| Arts, English and Languages | FLM     | 3019    | Hollywood Cinema 2  | Autumn Semester   | 20.00        | Seminar                 | Essay 1, Essay 2                               |
| Arts, English and Languages | FRH     | 1004    | Beyond the Hexagon: French language, politics and culture in a global frame   | Spring Semester   | 20.00        | Seminar                 | Coursework                                     |
| Arts, English and Languages | MUS     | 1013    | Fundamental Harmony   | Full Year         | 20.00        | Lecture                 | Continual Assessment, Paper                    |
| Arts, English and Languages | MUS     | 2066    | Notation and Transcription  | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Project                  |
| Arts, English and Languages | BCP     | 3003    | Media and Time  | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Essay                    |
| Arts, English and Languages | DRA     | 2060    | Acting for Musical Theatre  | Autumn Semester   | 20.00        | Workshop                | Assignment, Continual Assessment, Presentation |
| Arts, English and Languages | ENG     | 2003    | Mapping the Anglo-Saxon World   | Autumn Semester   | 20.00        | Lecture                 | Assignment, Essay                              |
| Arts, English and Languages | ENG     | 3064    | Representing the Working Class  | Autumn Semester   | 20.00        | Lecture                 | Blog, Essay, Presentation                      |
| Arts, English and Languages | ENG     | 3181    | Renaissance Performance, Gender, Space  | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation                            |
| Arts, English and Languages | FLM     | 2014    | Film and Sound: History and Theory  | Autumn Semester   | 20.00        | Seminar                 | Assignment, Essay 1                            |
| Arts, English and Languages | MUS     | 1010    | Fundamentals of Sound   | Spring Semester   | 20.00        | Lecture                 | Coursework, Paper                              |
| Arts, English and Languages | MUS     | 2011    | Composition II  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Portfolio, Project       |
| Arts, English and Languages | SPA     | 2132    | Configurations of the Brazilian City  | Autumn Semester   | 20.00        | Seminar                 | Essay, Portfolio                               |
| Arts, English and Languages | MUS     | 2050    | Improvisation   | Autumn Semester   | 20.00        | Workshop                | Continual Assessment, Performance              |
| Arts, English and Languages | FLM     | 3024    | Film and Music: Theory and Criticism  | Spring Semester   | 20.00        | Seminar                 | Essay 1, Essay 2                               |
| Arts, English and Languages | MUS     | 1017    | Solo Performance 1  | Full Year         | 20.00        | Seminar                 | Continual Assessment, Practical                |
| Arts, English and Languages | BCP     | 2003    | The Television Programme  | Spring Semester   | 20.00        | Lecture                 | Practical, Proposal, Video Interview           |
| Arts, English and Languages | MUS     | 2036    | Sound Design for Screen   | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Project                          |
| Arts, English and Languages | BCP     | 2001    | Broadcast Journalism  | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2                     |
| Arts, English and Languages | DRA     | 3060    | Dance Theatre   | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Essay                    |
| Arts, English and Languages | ENG     | 2065    | Utopia / Dystopia: The Future in Nineteenth- and Twentieth-Century Literature | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation                            |
| Arts, English and Languages | FRH     | 2010    | Linguistic Variation in French  | Spring Semester   | 20.00        | Seminar                 | Coursework                                     |
| Arts, English and Languages | MUS     | 2033    | Experimental Popular Musics   | Autumn Semester   | 20.00        | Lecture                 | Essay, Project                                 |
| Arts, English and Languages | MUS     | 3008    | Music and Medicine  | Spring Semester   | 20.00        | Lecture                 | Essay, Project                                 |
| Arts, English and Languages | SPA     | 1005    | Introduction to Iberian Studies   | Spring Semester   | 20.00        | Seminar                 | Coursework, Essay                              |
| Arts, English and Languages | MUS     | 3069    | Traditional Irish Music: Form, Style and Development                          | Spring Semester   | 20.00        | Lecture                 | Paper, Practical, Project                      |
| Arts, English and Languages | LIB     | 3001    | Arts and Humanities in the Contemporary World                                 | Autumn Semester   | 20.00        | Seminar                 | Blog, Essay, Journal                           |
| Arts, English and Languages | SPA     | 1121    | Spanish for Beginners   | Full Year         | 40.00        | Seminar                 | Coursework, Oral, Paper, Report                |
| Arts, English and Languages | AEL     | 2001    | Gender, Culture, and Representation – Backwards & in Heels                    | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Essay 1, Presentation 1          |
| Arts, English and Languages | BCP     | 3005    | Broadcast Media Project: Production   | Full Year         | 40.00        | Seminar                 | Assignment 1, Essay, Project                   |

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|-----------------------------|---------|---------|---|-------------------|--------------|-------------------------|---|
| Arts, English and Languages | MUS     | 3009    | Audio Post Production   | Autumn Semester   | 20.00        | Lecture                 | Journal, Project                                    |
| Arts, English and Languages | SCA     | 2002    | Principles of Business in Arts, Cultural and Creative Industries            | Spring Semester   | 20.00        | Seminar                 | Coursework  |
| Arts, English and Languages | AEL     | 2010    | Research Project (Study Abroad)   | both Semesters    | 20.00        | Supervision             | Project   |
| Arts, English and Languages | BCP     | 2004    | Popular Genres  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Essay, Proposal               |
| Arts, English and Languages | BCP     | 2005    | Interactive Media and Future Broadcasting                                   | Spring Semester   | 20.00        | Lecture                 | Project, Reflective Practice                        |
| Arts, English and Languages | ENG     | 2081    | Irish Literature  | Spring Semester   | 20.00        | Lecture                 | Essay, Seminar Presentation                         |
| Arts, English and Languages | ENG     | 3090    | Restoration to Regency in Contemporary Fiction                              | Spring Semester   | 20.00        | Lecture                 | Assignment 1, Essay                                 |
| Arts, English and Languages | ENG     | 3330    | Irish Gothic  | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation                                 |
| Arts, English and Languages | ENL     | 2004    | History of English: Studying Language Change                                | Spring Semester   | 20.00        | Lecture                 | Assignment, Essay                                   |
| Arts, English and Languages | FLM     | 1002    | Introduction to Film Studies 2  | Spring Semester   | 20.00        | Lecture                 | Essay, Paper  |
| Arts, English and Languages | FRH     | 3037    | Home Matters: Space, Gender and Identity in 19th-Century France and Belgium | Spring Semester   | 20.00        | Seminar                 | Analytical Exercise, Essay                          |
| Arts, English and Languages | MUS     | 1011    | Composition 1a (Acoustic Composition)                                       | Spring Semester   | 20.00        | Lecture                 | Concert Review, Coursework                          |
| Arts, English and Languages | MUS     | 3010    | Auditory Perception   | Spring Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2                          |
| Arts, English and Languages | LAN     | 7006    | Advanced Language Skills (French, Irish, Spanish or Portuguese)             | Full Year         | 40.00        | Workshop                | Continual Assessment, Coursework, Examination, Oral |

# BIOLOGICAL SCIENCES

| School              | Subject | Catalog | Long Course Title                                  | Typicaly Offered | Module Units | Graded Course Component | Assessment Details  |
|---------------------|---------|---------|--|------------------|--------------|-------------------------|---|
| Biological Sciences | BIO     | 3207    | Global Issues in Agriculture                       | Spring Semester  | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Biological Sciences | BIO     | 1313    | Composition of Foods                               | Spring Semester  | 20.00        | Lecture                 | Group coursework, Paper, Report                                     |
| Biological Sciences | BIO     | 2106    | Plant and Soil Science                             | Autumn Semester  | 20.00        | Lecture                 | Coursework  |
| Biological Sciences | BIO     | 3208    | Advances in Crop and Animal Science and Technology | Spring Semester  | 20.00        | Lecture                 | Paper, Report   |
| Biological Sciences | BIO     | 2104    | Cell Biology                                       | Autumn Semester  | 20.00        | Lecture                 | Coursework, Practical   |
| Biological Sciences | BIO     | 1305    | Biodiversity                                       | Autumn Semester  | 20.00        | Lecture                 | Class Test 1, Class Test 2, Coursework, Production of a Poster      |
| Biological Sciences | BIO     | 1103    | Molecular Basis of Life                            | Autumn Semester  | 20.00        | Lecture                 | Assignment 1, Class Test 1, Class Test 2, Practical Writeup, Report |
| Biological Sciences | BIO     | 2204    | Introduction to Environmental Economics            | Spring Semester  | 20.00        | Lecture                 | Coursework  |
| Biological Sciences | BIO     | 1301    | World of Microorganisms                            | Spring Semester  | 20.00        | Lecture                 | Assignment, Class Test, Paper, Report                               |
| Biological Sciences | BIO     | 1102    | Environmental Management                           | Autumn Semester  | 20.00        | Lecture                 | Coursework  |
| Biological Sciences | BIO     | 2101    | Principles of Food Quality                         | Autumn Semester  | 20.00        | Lecture                 | Coursework  |
| Biological Sciences | BIO     | 2105    | Environmental Assessment                           | Autumn Semester  | 20.00        | Lecture                 | Coursework  |
| Biological Sciences | BIO     | 2202    | Microorganisms in Action                           | Autumn Semester  | 20.00        | Lecture                 | Class Test, Presentation 1, Quiz 1, Report                          |
| Biological Sciences | BIO     | 3109    | Policies for Environmental Sustainability          | Autumn Semester  | 20.00        | Lecture                 | Coursework  |
| Biological Sciences | BIO     | 2201    | Industrial Food Analysis                           | Spring Semester  | 20.00        | Lecture                 | Assignment 1, Practical Write-up 1, Practical Write-up 2            |
| Biological Sciences | BIO     | 2205    | Applied Genetics                                   | Spring Semester  | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Biological Sciences | BIO     | 3106    | Farm Animal Health and Welfare                     | Autumn Semester  | 20.00        | Lecture                 | Coursework, Practical   |
| Biological Sciences | BIO     | 1302    | Fundamentals of Nutrition and Physiology           | Full Year        | 40.00        | Lecture                 | Coursework, Paper   |
| Biological Sciences | BIO     | 1312    | Chemistry for Food Scientists                      | Autumn Semester  | 20.00        | Lecture                 | Coursework  |
| Biological Sciences | BIO     | 2203    | Invertebrate Biology                               | Spring Semester  | 20.00        | Lecture                 | Coursework, Paper   |
| Biological Sciences | BIO     | 2102    | Experimental Biochemistry                          | Autumn Semester  | 20.00        | Lecture                 | Class Test, Report 1, Report 2, Report 3                            |

# CHEMISTRY & CHEMICAL ENGINEERING

| School                           | Subject | Catalog | Long Course Title   | Typically Offered | Module Units | Graded Course Component | Assessment Details  |
|----------------------------------|---------|---------|---|-------------------|--------------|-------------------------|---|
| Chemistry & Chemical Engineering | CHE     | 4021    | Erasmus Project B (Autumn)  | Autumn Semester   | 30.00        | Project                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHM     | 4001    | Chemical Research Project   | Full Year         | 60.00        | Lecture                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHE     | 3104    | Chemical Engineering Design Project                                     | Full Year         | 50.00        | Lecture                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHM     | 4007    | Frontiers in Drug Development (Medicinal Chemistry 4)                   | Full Year         | 20.00        | Lecture                 | Paper   |
| Chemistry & Chemical Engineering | CHM     | 3002    | Organic Chemistry 3: Structure and Reactivity                           | Full Year         | 20.00        | Lecture                 | Paper   |
| Chemistry & Chemical Engineering | CHM     | 3016    | Drug Development  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHM     | 7001    | Advanced Separation Science   | Full Year         | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHE     | 1101    | Introduction to Chemical Products and Processes                         | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHE     | 2102    | Heat and Mass Transfer  | Full Year         | 20.00        | Lecture                 | Continual Assessment, Paper, Practical                                      |
| Chemistry & Chemical Engineering | CHE     | 3004    | Transport Phenomena   | Full Year         | 10.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHE     | 4107    | Green Chemical Engineering  | Full Year         | 10.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHE     | 4108    | Environmental Engineering Design  | Full Year         | 10.00        | Lecture                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHM     | 2002    | Structural Chemistry  | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHE     | 3008    | Biochemical Engineering   | Spring Semester   | 10.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHM     | 1102    | Inorganic Chemistry Level 1   | Full Year         | 30.00        | Lecture                 | Continual Assessment, Paper, Practical                                      |
| Chemistry & Chemical Engineering | CHE     | 4102    | Advanced Topics in Chemical Engineering                                 | Full Year         | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHM     | 7091    | Advanced Separation Science (SA)  | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHE     | 2103    | Process Control   | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHE     | 3102    | Mass and Heat Transfer II   | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Chemistry & Chemical Engineering | CHM     | 1011    | Fundamentals of Chemistry   | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Practical   |
| Chemistry & Chemical Engineering | CHM     | 2006    | Industrial and Green Chemistry  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHM     | 3091    | Bioinorganic, Organometallic and Materials Chemistry (SA)               | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHM     | 4097    | Frontiers in Drug Development - Medicinal Chemistry 4 (SA)              | Autumn Semester   | 20.00        | Lecture                 | Paper   |
| Chemistry & Chemical Engineering | CHE     | 2106    | Safety and Mechanical Design  | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHE     | 2191    | Chemical Process Thermodynamics (SA)                                    | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Paper, Practical                                      |
| Chemistry & Chemical Engineering | CHM     | 2003    | Organic Chemistry 2   | Full Year         | 20.00        | Lecture                 | Continual Assessment, Paper, Practical                                      |
| Chemistry & Chemical Engineering | CHM     | 2093    | Organic Chemistry 2 (SA)  | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Paper, Practical                                      |
| Chemistry & Chemical Engineering | CHM     | 4095    | Advanced Inorganic Chemistry (SA)                                       | Autumn Semester   | 20.00        | Lecture                 | Paper   |
| Chemistry & Chemical Engineering | CHM     | 7003    | Chemical, Biochemical and Spectroscopic Analytical Methods              | Full Year         | 40.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHE     | 3012    | Research Project  | Spring Semester   | 20.00        | Project                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHE     | 4012    | Research Project  | Full Year         | 40.00        | Practical               | Continual Assessment  |
| Chemistry & Chemical Engineering | CHE     | 4016    | Industrial Project (Erasmus)  | Spring Semester   | 20.00        | Project                 | Continual Assessment  |
| Chemistry & Chemical Engineering | CHM     | 2004    | Inorganic Chemistry 2   | Spring Semester   | 20.00        | Lecture                 | Paper, Practical, Tutorial Contribution                                     |
| Chemistry & Chemical Engineering | CHM     | 3003    | Physical Chemistry 3  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHM     | 4005    | Advanced Inorganic Chemistry  | Full Year         | 20.00        | Lecture                 | Paper   |
| Chemistry & Chemical Engineering | CHM     | 4003    | Advanced Physical Chemistry   | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Chemistry & Chemical Engineering | CHM     | 1101    | Organic Chemistry Level 1   | Full Year         | 30.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHM     | 4006    | Frontiers in Sustainable Chemistry                                      | Spring Semester   | 20.00        | Lecture                 | Paper   |
| Chemistry & Chemical Engineering | CHM     | 1004    | Structure, Reactivity and Mechanism in Organic and Bioorganic Chemistry | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHM     | 2005    | Quantum Theory, Spectroscopy and Bonding                                | Spring Semester   | 20.00        | Lecture                 | Assignment 1, Continual Assessment, Paper, Practical, Tutorial Contribution |
| Chemistry & Chemical Engineering | CHM     | 2091    | Physical Chemistry 2 (SA)   | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Chemistry & Chemical Engineering | CHM     | 7002    | Solid State Pharmaceutical Analysis Methods                             | Full Year         | 40.00        | Lecture                 | Continual Assessment, Paper   |

| School                           | Subject | Catalog | Long Course Title                                  | Typicaly Offered | Module Units | Graded Course Component | Assessment Details   |
|----------------------------------|---------|---------|--|------------------|--------------|-------------------------|--|
| Chemistry & Chemical Engineering | CHE     | 2104    | Fluid Mechanics                                    | Spring Semester  | 20.00        | Lecture                 | Continual Assessment, Paper                                |
| Chemistry & Chemical Engineering | CHE     | 4109    | Advanced Chemical Reaction Engineering             | Spring Semester  | 20.00        | Lecture                 | Continual Assessment, Paper                                |
| Chemistry & Chemical Engineering | CCE     | 1102    | Physical Theory                                    | Full Year        | 30.00        | Lecture                 | Continual Assessment, Paper, Practical                     |
| Chemistry & Chemical Engineering | CHE     | 3101    | Chemical Reactor Design and Process Integration    | Full Year        | 30.00        | Lecture                 | Coursework, Paper  |
| Chemistry & Chemical Engineering | CHM     | 4002    | Advanced Organic Synthesis                         | Full Year        | 20.00        | Lecture                 | Coursework, Paper  |
| Chemistry & Chemical Engineering | CHM     | 3092    | Organic Chemistry 3: Structure and Reactivity (SA) | Autumn Semester  | 20.00        | Lecture                 | Paper  |
| Chemistry & Chemical Engineering | CHE     | 1103    | Principles of Heat, Mass and Momentum Transfer     | Spring Semester  | 20.00        | Lecture                 | Continual Assessment, Laboratory Performance Log Bk, Paper |
| Chemistry & Chemical Engineering | CHE     | 1105    | Introduction to Engineering Design                 | Spring Semester  | 10.00        | Lecture                 | Continual Assessment                                       |
| Chemistry & Chemical Engineering | CHE     | 2101    | Chemical Process Thermodynamics                    | Full Year        | 20.00        | Lecture                 | Continual Assessment, Paper, Practical                     |
| Chemistry & Chemical Engineering | CHM     | 3001    | Inorganic Chemistry 3                              | Full Year        | 20.00        | Lecture                 | Continual Assessment, Paper                                |
| Chemistry & Chemical Engineering | CHM     | 2001    | Physical Chemistry 2                               | Full Year        | 20.00        | Lecture                 | Continual Assessment, Paper, Practical                     |
| Chemistry & Chemical Engineering | CHE     | 4105    | Energy Systems: Oil and Gas to Renewables          | Full Year        | 20.00        | Lecture                 | Continual Assessment                                       |
| Chemistry & Chemical Engineering | CHE     | 2105    | Chemical Plant Design and Operation                | Full Year        | 20.00        | Lecture                 | Continual Assessment                                       |
| Chemistry & Chemical Engineering | CHM     | 3015    | Advanced Practical Work in Chemistry               | Full Year        | 40.00        | Lecture                 | Continual Assessment                                       |
| Chemistry & Chemical Engineering | CHE     | 4197    | Green and Sustainable Chemical Engineering (SA)    | Autumn Semester  | 10.00        | Lecture                 | Continual Assessment, Paper                                |
| Chemistry & Chemical Engineering | CHM     | 4093    | Advanced Physical Chemistry (SA)                   | Autumn Semester  | 20.00        | Lecture                 | Continual Assessment, Paper                                |



# ELECTRONICS, ELECTRICAL ENGINEERING & COMPUTER SCI

| School   | Subject | Catalog | Long Course Title  | Typically Offered | Module Units | Graded Course Component       | Assessment Details   |
|--|---------|---------|--|-------------------|--------------|-------------------------------|--|
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3065    | Cloud Computing  | Autumn Semester   | 20.00        | Lecture                       | Continual Assessment   |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3063    | Secure Software Development  | Spring Semester   | 20.00        | Lecture                       | Assignment, PRACTICAL 1, PRACTICAL 2                         |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3045    | Power Electronics and Motor Drives   | Full Year         | 20.00        | Lecture                       | Coursework, Paper, Practical                                 |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3031    | Software Design Principles, Patterns, Practice and Innovation                    | Spring Semester   | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | ECS     | 1001    | Embedded Systems   | Full Year         | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3030    | Avionic Systems 3  | Spring Semester   | 10.00        | Lecture                       | Coursework, Paper  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3042    | Control Systems Engineering  | Full Year         | 20.00        | Lecture                       | Coursework, Paper, Project                                   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8099    | Applied Cyber Security Internship  | Full Year         | 0.00         | Dissertation                  |  |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1023    | Databases  | Spring Semester   | 20.00        | Lecture                       | Class Test, Project, Timed exam on Computer                  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 4009    | Wireless Communications  | Full Year         | 20.00        | Lecture                       | Class Test, Paper, Project                                   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3040    | Networks and Communications Protocols  | Full Year         | 20.00        | Lecture                       | Class Test, Coursework, Paper                                |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3043    | Engineering Entrepreneurship   | Full Year         | 20.00        | Lecture                       | Critical Review, Presentation, Report                        |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1024    | Programming and Systems Development  | Full Year         | 40.00        | Lecture                       | Class Test, Individual Contribution, Practical Exam, Project |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1025    | Procedural Programming   | Autumn Semester   | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3056    | Software Testing   | Spring Semester   | 20.00        | Lecture                       | Paper  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8091    | Computer Forensics   | Spring Semester   | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3041    | Signal Processing and Communications   | Full Year         | 20.00        | Lecture                       | Class Test, Coursework, Paper                                |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1026    | Fundamentals of Maths for Computing  | Autumn Semester   | 20.00        | Lecture                       | Continual Assessment, Timed exam on Computer                 |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1030    | Web Technologies   | Spring Semester   | 20.00        | Lecture                       | Continual Assessment, Project                                |
| Electronics, Electrical Engineering & Computer Sci | ECS     | 4002    | Wireless Sensor Systems  | Full Year         | 20.00        | Lecture                       | Coursework, Laboratory Project, Paper                        |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8090    | Cryptography   | Spring Semester   | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8066    | Intelligent Systems and Control  | Full Year         | 20.00        | Lecture                       | Coursework, Paper  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8078    | Wireless Communications  | Full Year         | 20.00        | Lecture                       | Class Test, Paper, Project                                   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 2034    | Sandwich - Year of Professional Experience                                       | Full Year         | 120.00       | Work Placement/<br>Experience |  |
| Electronics, Electrical Engineering & Computer Sci | ECS     | 4003    | Advanced Computer Engineering  | Full Year         | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3038    | Digital Systems Architecture and Design  | Full Year         | 20.00        | Lecture                       | Coursework, Paper  |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3064    | Network Security   | Spring Semester   | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 4003    | Algorithms: Analysis and Application   | Spring Semester   | 20.00        | Lecture                       | Continual Assessment, Paper                                  |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3058    | Advanced Computer Architecture   | Autumn Semester   | 20.00        | Lecture                       | Continual Assessment, Paper, Practical                       |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8094    | Software Assurance   | Autumn Semester   | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 4008    | Digital Transformation: Software Design, Management and Practical Implementation | Autumn Semester   | 20.00        | Lecture                       | Project  |
| Electronics, Electrical Engineering & Computer Sci | ECS     | 3003    | Connected Health   | Full Year         | 20.00        | Lecture                       | Coursework, Paper  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3037    | High Frequency System Techniques   | Full Year         | 20.00        | Lecture                       | Coursework, Paper  |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3021    | Concurrent Programming   | Autumn Semester   | 20.00        | Lecture                       | Coursework, Paper  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 2025    | Embedded Systems 2   | Full Year         | 20.00        | Lecture                       | Coursework, Project  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 2035    | Mathematics  | Full Year         | 20.00        | Lecture                       | Class Test, Coursework, Paper                                |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8095    | Individual Research Project  | Summer Semester   | 60.00        | Advisory                      | Continual Assessment, Dissertation, Oral                     |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 4001    | Project 4  | Full Year         | 40.00        | Practical                     | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3039    | Electrical Power and Energy  | Full Year         | 20.00        | Lecture                       | Coursework, Paper  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 1012    | Mathematics 1  | Full Year         | 20.00        | Lecture                       | Continual Assessment, Paper                                  |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1031    | Software Design Principles   | Spring Semester   | 20.00        | Lecture                       | Continual Assessment   |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1029    | Object Oriented Programming  | Spring Semester   | 20.00        | Lecture                       | Class Test, Continual Assessment, Timed exam on Computer     |

| School   | Subject | Catalog | Long Course Title                     | Typicaly Offered | Module Units | Graded Course Component       | Assessment Details                                       |
|--|---------|---------|---------------------------------------|------------------|--------------|-------------------------------|--|
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3062    | Data Analysis and Visualisation       | Autumn Semester  | 20.00        | Lecture                       | Project  |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3001    | Formal Methods                        | Spring Semester  | 20.00        | Lecture                       | Assignment, Paper  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 2019    | Electrical Power Engineering 2        | Full Year        | 20.00        | Lecture                       | Coursework, Paper, Practical                             |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3046    | Advanced Electronics                  | Full Year        | 20.00        | Lecture                       | Coursework, Laboratory Project, Paper, Project           |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1028    | Computer Science Challenges           | Spring Semester  | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 3044    | Engineering Entrepreneurship          | Full Year        | 40.00        | Lecture                       | Critical Review, Peer Assessment, Presentation, Report   |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 1027    | Programming                           | Autumn Semester  | 20.00        | Lecture                       | Class Test, Continual Assessment, Timed exam on Computer |
| Electronics, Electrical Engineering & Computer Sci | CSC     | 3059    | Malware Analysis                      | Spring Semester  | 20.00        | Lecture                       | Examination, Practical                                   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8087    | Professional Internship               | Full Year        | 0.00         | Work Placement/<br>Experience |  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8093    | Network Security and Monitoring       | Autumn Semester  | 20.00        | Lecture                       | Coursework   |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8059    | Digital Signal Processing             | Full Year        | 20.00        | Lecture                       | Coursework, Paper  |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8084    | Microelectronics Devices & Technology | Full Year        | 20.00        | Lecture                       | Class Test, Coursework, Paper                            |
| Electronics, Electrical Engineering & Computer Sci | ELE     | 8096    | Wireless Sensor Systems               | Full Year        | 20.00        | Lecture                       | Coursework, Paper  |

# HISTORY, ANTHROPOLOGY, PHILOSOPHY AND POLITICS

| School   | Subject | Catalog | Long Course Title  | Typically Offered | Module Units | Graded Course Component | Assessment Details  |
|--|---------|---------|--|-------------------|--------------|-------------------------|---|
| History, Anthropology, Philosophy and Politics | ANT     | 1006    | 'Understanding Northern Ireland: History, Politics and Anthropology'                                 | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Essay 1, Essay 2                    |
| History, Anthropology, Philosophy and Politics | ANT     | 1007    | Us And them: Why do we have ingroups and outgroups?  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Essay 1, Essay 2                    |
| History, Anthropology, Philosophy and Politics | ESA     | 1001    | Being Creative: Music Media and the Arts   | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Essay 1, Essay 2                    |
| History, Anthropology, Philosophy and Politics | HIS     | 2047    | The Expansion of Medieval Europe, 1000-1300  | Spring Semester   | 20.00        | Lecture                 | Assignment, Essay, Tutorial Contribution                  |
| History, Anthropology, Philosophy and Politics | PHL     | 3099    | Dissertation   | Full Year         | 40.00        | Advisory                | Continual Assessment, Dissertation, Dissertation Proposal |
| History, Anthropology, Philosophy and Politics | HIS     | 1005    | The Long Road to Black Lives Matter  | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation, Tutorial Contribution                |
| History, Anthropology, Philosophy and Politics | HIS     | 2063    | Recording History  | Spring Semester   | 20.00        | Lecture                 | Coursework, Participation Element, Portfolio              |
| History, Anthropology, Philosophy and Politics | ESA     | 3013    | Music, Power and Conflict  | Spring Semester   | 20.00        | Lecture                 | Coursework, Participation Element                         |
| History, Anthropology, Philosophy and Politics | HAP     | 2010    | Research Project (Study Abroad)  | both Semesters    | 20.00        | Supervision             | Project   |
| History, Anthropology, Philosophy and Politics | HIS     | 2012    | Politics and Society in 20th Century Ireland   | Spring Semester   | 20.00        | Lecture                 | Assignment, Continual Assessment, Tutorial Contribution   |
| History, Anthropology, Philosophy and Politics | HIS     | 3039    | The Soviet Union 1921-1991   | Autumn Semester   | 20.00        | Lecture                 | Coursework, Project, Tutorial Contribution                |
| History, Anthropology, Philosophy and Politics | HIS     | 3129    | The Ancient City   | Spring Semester   | 20.00        | Lecture                 | Coursework, Essay, Tutorial Contribution                  |
| History, Anthropology, Philosophy and Politics | PAI     | 3068    | Politics, Public Administration and Policy-Making  | Spring Semester   | 20.00        | Seminar                 | Essay 1, Essay 2, LOGBOOK                                 |
| History, Anthropology, Philosophy and Politics | PAI     | 3100    | Radical Hope:Inspiring Present-day Sustainability Transformations through an Examination of Our Past | Spring Semester   | 20.00        | Seminar                 | Blog, Essay   |
| History, Anthropology, Philosophy and Politics | ANT     | 2038    | Hanging out on Street Corners: Creative, Public and applied Anthropology                             | Autumn Semester   | 20.00        | Lecture                 | Essay, Learning Log, Presentation                         |
| History, Anthropology, Philosophy and Politics | HIS     | 2050    | Europe between the Wars, 1919-1939   | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Coursework                          |
| History, Anthropology, Philosophy and Politics | HIS     | 3046    | United Irishmen and Unionists: the religion and politics of Ulster protestants                       | Autumn Semester   | 20.00        | Lecture                 | Assignment, Coursework                                    |
| History, Anthropology, Philosophy and Politics | PAI     | 2002    | British Politics in crisis?  | Spring Semester   | 20.00        | Lecture                 | Policy Paper, Portfolio                                   |
| History, Anthropology, Philosophy and Politics | PAI     | 2011    | The Politics of Deeply Divided Societies   | Autumn Semester   | 20.00        | Lecture                 | Essay, Group Assignment, Presentation                     |
| History, Anthropology, Philosophy and Politics | PAI     | 3025    | Contemporary Political Philosophy  | Spring Semester   | 20.00        | Lecture                 | Essay 1, Essay 2  |
| History, Anthropology, Philosophy and Politics | PHL     | 1001    | Philosophy and Human Nature  | Autumn Semester   | 20.00        | Lecture                 | Essay, Portfolio, Tutorial Contribution                   |
| History, Anthropology, Philosophy and Politics | ANT     | 3099    | Anthropology Dissertation  | Autumn Semester   | 40.00        | Lecture                 | Essay 1   |
| History, Anthropology, Philosophy and Politics | PAI     | 2043    | Studying Politics  | Autumn Semester   | 20.00        | Lecture                 | Assignment, Presentation, Research                        |
| History, Anthropology, Philosophy and Politics | PHL     | 2027    | Introduction to the Philosophy of Science  | Spring Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2, Continual Assessment          |
| History, Anthropology, Philosophy and Politics | HIS     | 2057    | Revolutionary Europe, 1500-1789  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Essay, Tutorial Contribution        |
| History, Anthropology, Philosophy and Politics | HIS     | 3033    | That Vast Catastrophe: The Great Irish Famine  | Spring Semester   | 20.00        | Lecture                 | Coursework, Essay, Tutorial Contribution                  |
| History, Anthropology, Philosophy and Politics | HIS     | 3071    | The Rise of Christianity 2: The Conversion of the Roman Empire                                       | Autumn Semester   | 20.00        | Lecture                 | Assignment, Coursework, Tutorial Contribution             |
| History, Anthropology, Philosophy and Politics | HAP     | 2001    | Northern Ireland: Past, Present and Future   | Autumn Semester   | 20.00        | Lecture                 | Blog, Essay, Presentation                                 |
| History, Anthropology, Philosophy and Politics | HIS     | 3023    | Wolf Children and Baby Boomers: The Family in European History 1945-1970s                            | Autumn Semester   | 20.00        | Lecture                 | Coursework, Essay, Participation Element                  |
| History, Anthropology, Philosophy and Politics | PAI     | 1006    | World Politics   | Autumn Semester   | 20.00        | Lecture                 | Essay, Research Project, Research Proposal                |
| History, Anthropology, Philosophy and Politics | PHL     | 1003    | Introductory Logic   | Autumn Semester   | 20.00        | Lecture                 | Class Test, Coursework, Problem Solving                   |
| History, Anthropology, Philosophy and Politics | PHL     | 3064    | Applied Ethics   | Autumn Semester   | 20.00        | Lecture                 | Essay 1, Essay 2, Participation and Attendance            |
| History, Anthropology, Philosophy and Politics | PHL     | 3070    | Philosophy of Technology and Environment   | Spring Semester   | 20.00        | Lecture                 | Essay 1, Essay 2, Participation Element                   |
| History, Anthropology, Philosophy and Politics | PAI     | 2065    | Peace and Conflict Studies   | Spring Semester   | 20.00        | Lecture                 | Essay, Presentation, Report                               |
| History, Anthropology, Philosophy and Politics | PHL     | 2001    | Knowledge and Reality  | Spring Semester   | 20.00        | Lecture                 | Essay 1, Essay 2, Participation and Attendance            |
| History, Anthropology, Philosophy and Politics | PAI     | 2045    | The Politics & Economics of the Devolved UK  | Spring Semester   | 20.00        | Lecture                 | Essay 1, Essay 2, Participation and Attendance            |
| History, Anthropology, Philosophy and Politics | PHL     | 1004    | Philosophy and The Good Life   | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Coursework, Essay                   |
| History, Anthropology, Philosophy and Politics | HIS     | 2028    | The American South 1619-1865   | Autumn Semester   | 20.00        | Lecture                 | Assignment, Essay, Tutorial Contribution                  |
| History, Anthropology, Philosophy and Politics | HIS     | 3132    | Twentieth-Century China  | Spring Semester   | 20.00        | Lecture                 | Assignment, Essay, Tutorial Contribution                  |
| History, Anthropology, Philosophy and Politics | PAI     | 3059    | National and Ethnic Minorities in European Politics  | Autumn Semester   | 20.00        | Lecture                 | Case Study, Essay, Literature Review                      |
| History, Anthropology, Philosophy and Politics | ANT     | 3153    | Anthropology and Roma  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Coursework                          |
| History, Anthropology, Philosophy and Politics | HIS     | 3011    | The Peasants' Revolt 1381  | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Journal, Tutorial Contribution      |

| School   | Subject | Catalog | Long Course Title   | Typically Offered | Module Units | Graded Course Component       | Assessment Details  |
|--|---------|---------|---|-------------------|--------------|-------------------------------|---|
| History, Anthropology, Philosophy and Politics | HIS     | 3127    | Thatcher's Britain  | Autumn Semester   | 20.00        | Lecture                       | Coursework, Essay, Tutorial Contribution                            |
| History, Anthropology, Philosophy and Politics | HIS     | 3137    | Diaspora: Irish 19th-century migration  | Autumn Semester   | 20.00        | Lecture                       | Essay, Presentation, Tutorial Contribution                          |
| History, Anthropology, Philosophy and Politics | PAI     | 2018    | American Politics   | Spring Semester   | 20.00        | Lecture                       | Essay, Project  |
| History, Anthropology, Philosophy and Politics | PAI     | 2056    | International Organisations   | Spring Semester   | 20.00        | Lecture                       | Coursework, Participation and Attendance                            |
| History, Anthropology, Philosophy and Politics | ANT     | 1003    | A World on the Move: Historical and Anthropological Approaches to Globalization | Autumn Semester   | 20.00        | Lecture                       | Continual Assessment, Essay, Online Discussion                      |
| History, Anthropology, Philosophy and Politics | ANT     | 2022    | Key Debates in Anthropology   | Autumn Semester   | 20.00        | Lecture                       | Continual Assessment, Essay 1, Essay 2                              |
| History, Anthropology, Philosophy and Politics | HIS     | 2020    | Alexander The Great and the Creation of the Hellenistic World                   | Spring Semester   | 20.00        | Lecture                       | Essay, Presentation, Tutorial Contribution                          |
| History, Anthropology, Philosophy and Politics | PAI     | 3090    | Dissertation PPE  | Full Year         | 40.00        | Advisory                      | Dissertation, Dissertation Proposal                                 |
| History, Anthropology, Philosophy and Politics | PAI     | 1007    | Perspectives on Politics  | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2  |
| History, Anthropology, Philosophy and Politics | PAI     | 3027    | European Cultural Identities  | Spring Semester   | 20.00        | Lecture                       | Essay 1, Essay 2, Participation and Attendance                      |
| History, Anthropology, Philosophy and Politics | HIS     | 3035    | The American Civil War and Reconstruction, 1860-1877                            | Spring Semester   | 20.00        | Lecture                       | Assignment 1, Assignment 2, Tutorial Contribution                   |
| History, Anthropology, Philosophy and Politics | HIS     | 3099    | Religion and Empire: Christian Missions ro Africa, Asia and Middle East         | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2, Tutorial Contribution                             |
| History, Anthropology, Philosophy and Politics | HIS     | 3128    | Sin Cities? Everyday Life in the Modern Metropolis                              | Autumn Semester   | 20.00        | Lecture                       | Critical Review, Essay, Tutorial Contribution                       |
| History, Anthropology, Philosophy and Politics | PAI     | 2044    | Democracy, Ethics & Economics   | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2  |
| History, Anthropology, Philosophy and Politics | PAI     | 3063    | Politics of the Global Economy  | Autumn Semester   | 20.00        | Lecture                       | Assignment, Coursework, Critical Review                             |
| History, Anthropology, Philosophy and Politics | PAI     | 3089    | Short Placement   | both Semesters    | 20.00        | Work Placement/<br>Experience | Learning Log, Participation Element, Project                        |
| History, Anthropology, Philosophy and Politics | PAI     | 3099    | Dissertation (Politics and International Studies)                               | Full Year         | 40.00        | Placeholder                   | Dissertation, Dissertation Proposal                                 |
| History, Anthropology, Philosophy and Politics | ANT     | 2039    | Human Morality  | Spring Semester   | 20.00        | Lecture                       | Essay, Essay 2, Tutorial Contribution                               |
| History, Anthropology, Philosophy and Politics | HIS     | 3077    | Dissertation  | Spring Semester   | 40.00        | Lecture                       | Dissertation  |
| History, Anthropology, Philosophy and Politics | ESA     | 3002    | The Politics of Performance: From Negotiation to Display                        | Autumn Semester   | 20.00        | Lecture                       | Essay, Portfolio, Practical   |
| History, Anthropology, Philosophy and Politics | HAP     | 2065    | Apocalypse: Cultures, communities, and the end of the world                     | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2  |
| History, Anthropology, Philosophy and Politics | HIS     | 2064    | Uniting Kingdoms  | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2  |
| History, Anthropology, Philosophy and Politics | HIS     | 3022    | The Origins of Protestantism  | Spring Semester   | 20.00        | Lecture                       | Coursework, Essay, Tutorial Contribution                            |
| History, Anthropology, Philosophy and Politics | PAI     | 2005    | Modern Political Thought  | Autumn Semester   | 20.00        | Lecture                       | Critical Review, Essay, Online activity                             |
| History, Anthropology, Philosophy and Politics | ANT     | 2040    | Anthropology of Media   | Spring Semester   | 20.00        | Lecture                       | Continual Assessment, Coursework, Project                           |
| History, Anthropology, Philosophy and Politics | HIS     | 3118    | Crime & Punishment 19th Century Ireland   | Autumn Semester   | 20.00        | Lecture                       | Continual Assessment, Essay, Tutorial Contribution                  |
| History, Anthropology, Philosophy and Politics | HIS     | 3144    | African and Irish Relations in the Americas                                     | Autumn Semester   | 0.00         | Lecture                       | Literature Review, Participation Element, Research Paper/<br>Report |
| History, Anthropology, Philosophy and Politics | PHL     | 3071    | Aesthetics and the Philosophy of Art  | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2  |
| History, Anthropology, Philosophy and Politics | HIS     | 2049    | The Roman Origins of the East and West; From Augustus to Charlemagne            | Autumn Semester   | 20.00        | Lecture                       | Assignment, Essay, Tutorial Contribution                            |
| History, Anthropology, Philosophy and Politics | PAI     | 2001    | Politics and Policy of the European Union                                       | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2, Participation and Attendance                      |
| History, Anthropology, Philosophy and Politics | PHL     | 2000    | Moral Theories  | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2, Participation and Attendance                      |
| History, Anthropology, Philosophy and Politics | HIS     | 2067    | Cabinets of Curiosity: Museums Past and Present                                 | Spring Semester   | 20.00        | Lecture                       | Essay, Project, Tutorial Contribution                               |
| History, Anthropology, Philosophy and Politics | PAI     | 2013    | Irish Politics  | Spring Semester   | 20.00        | Lecture                       | Coursework, Essay, Tutorial Contribution                            |
| History, Anthropology, Philosophy and Politics | ANT     | 1001    | Being Human: Culture and Society  | Autumn Semester   | 20.00        | Lecture                       | Continual Assessment, Essay 1, Essay 2                              |
| History, Anthropology, Philosophy and Politics | HIS     | 2029    | The American South, 1865-1980   | Spring Semester   | 20.00        | Lecture                       | Assignment, Essay, Tutorial Contribution                            |
| History, Anthropology, Philosophy and Politics | ANT     | 3152    | Remembering the Future: Violent Pasts, Loss and the Politics of Hope            | Spring Semester   | 20.00        | Lecture                       | Coursework, Essay, Tutorial Contribution                            |
| History, Anthropology, Philosophy and Politics | PAI     | 2066    | Identity Politics in Diverse Societies  | Spring Semester   | 20.00        | Lecture                       | Essay, Literature Review, Tutorial Contribution                     |
| History, Anthropology, Philosophy and Politics | PAI     | 3067    | Challenges to contemporary party politics                                       | Autumn Semester   | 20.00        | Seminar                       | Policy Paper, Presentation, Report                                  |
| History, Anthropology, Philosophy and Politics | HIS     | 2011    | Politics and Society in 19th Century Ireland                                    | Autumn Semester   | 20.00        | Lecture                       | Coursework, Essay, Tutorial Contribution                            |
| History, Anthropology, Philosophy and Politics | PHL     | 2028    | Philosophy of Race  | Spring Semester   | 20.00        | Lecture                       | Essay 1, Essay 2, Participation Element                             |
| History, Anthropology, Philosophy and Politics | HIS     | 3139    | Extermination: History and Memory of the Murdered Jews of Europe                | Autumn Semester   | 20.00        | Lecture                       | Coursework, Participation Element, Project                          |

| School   | Subject | Catalog | Long Course Title   | Typically Offered | Module Units | Graded Course Component | Assessment Details                                 |
|--|---------|---------|---|-------------------|--------------|-------------------------|--|
| History, Anthropology, Philosophy and Politics | PAI     | 3058    | Political Parties and Elections in Northern Ireland                 | Spring Semester   | 20.00        | Lecture                 | Analysis of Data, Essay, Presentation              |
| History, Anthropology, Philosophy and Politics | PHL     | 2016    | History of Philosophy   | Autumn Semester   | 20.00        | Lecture                 | Coursework, Participation and Attendance           |
| History, Anthropology, Philosophy and Politics | HIS     | 1001    | History and Historians: Contested Pasts                             | Autumn Semester   | 20.00        | Lecture                 | Essay 1, Essay 2, Online Assessment                |
| History, Anthropology, Philosophy and Politics | HIS     | 2061    | Nationalism and Liberation in 20th Century Africa                   | Spring Semester   | 20.00        | Lecture                 | Assignment, Essay, Tutorial Contribution           |
| History, Anthropology, Philosophy and Politics | HIS     | 3143    | War, Politics, and Identity in Late Medieval Ireland, c.1166-c.1521 | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Essay, Participation Element         |
| History, Anthropology, Philosophy and Politics | PAI     | 1001    | Contemporary Europe   | Spring Semester   | 20.00        | Lecture                 | Essay, Portfolio                                   |
| History, Anthropology, Philosophy and Politics | CSJ     | 7008    | Conflict Mediation and Transformation                               | Spring Semester   | 20.00        | Lecture                 | Essay, Portfolio                                   |
| History, Anthropology, Philosophy and Politics | HIS     | 2018    | The making of contemporary Britain: 1914 to the present             | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Essay, Tutorial Contribution |
| History, Anthropology, Philosophy and Politics | PAI     | 2055    | Security and Terrorism  | Spring Semester   | 20.00        | Lecture                 | Coursework, Participation and Attendance           |
| History, Anthropology, Philosophy and Politics | PAI     | 3008    | Gender and Politics   | Autumn Semester   | 20.00        | Lecture                 | Essay, Learning Log, Participation and Attendance  |
| History, Anthropology, Philosophy and Politics | ANT     | 2030    | Skills in the Field: Ethnographic methods                           | Spring Semester   | 20.00        | Supervision             | Project, Tutorial Contribution                     |
| History, Anthropology, Philosophy and Politics | ANT     | 3150    | In Gods We Trust: The New Anthropology of Religion                  | Autumn Semester   | 20.00        | Lecture                 | Journal, Presentation, Tutorial Contribution       |
| History, Anthropology, Philosophy and Politics | HIS     | 3073    | The Irish Revolution, 1917-1921                                     | Autumn Semester   | 20.00        | Lecture                 | Coursework, Essay, Tutorial Contribution           |
| History, Anthropology, Philosophy and Politics | PAI     | 2017    | International Relations   | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Essay, Journal               |
| History, Anthropology, Philosophy and Politics | PAI     | 3026    | Earth, Energy, Ethics and Economy: The Politics of Unsustainability | Autumn Semester   | 20.00        | Seminar                 | Essay 1, Essay 2, LOGBOOK                          |
| History, Anthropology, Philosophy and Politics | HIS     | 3142    | The Exceptional Origins of the American Republic                    | Spring Semester   | 20.00        | Lecture                 | Coursework, Participation Element                  |
| History, Anthropology, Philosophy and Politics | PAI     | 1009    | Comparative Politics  | Spring Semester   | 20.00        | Lecture                 | Essay, Project                                     |
| History, Anthropology, Philosophy and Politics | PAI     | 3012    | Global Pol. Econ. of Energy   | Spring Semester   | 20.00        | Seminar                 | Essay, Project                                     |
| History, Anthropology, Philosophy and Politics | PAI     | 3041    | Asylum and Migration in Global Politics                             | Autumn Semester   | 20.00        | Lecture                 | Participation and Attendance, Portfolio            |

# LAW

| School | Subject | Catalog | Long Course Title                                     | Typically Offered | Module Units | Graded Course Component | Assessment Details              |
|--------|---------|---------|---|-------------------|--------------|-------------------------|---------------------------------|
| Law    | LAW     | 3002    | Evidence  | Spring Semester   | 20.00        | Lecture                 | Paper                           |
| Law    | LAW     | 3044    | Contract  | Autumn Semester   | 20.00        | Lecture                 | Coursework                      |
| Law    | LAW     | 3112    | Medical Law & Ethics                                  | Spring Semester   | 20.00        | Lecture                 | Coursework                      |
| Law    | LAW     | 3060    | Legal Theory  | Autumn Semester   | 20.00        | Seminar                 | Essay                           |
| Law    | LAW     | 3146    | The Law and the Dead                                  | Spring Semester   | 20.00        | Seminar                 | Essay                           |
| Law    | LAW     | 3912    | Evidence (Erasmus)                                    | Spring Semester   | 20.00        | Tutorial                | Coursework                      |
| Law    | LAW     | 3073    | Sentencing  | Autumn Semester   | 20.00        | Lecture                 | Coursework                      |
| Law    | LAW     | 3001    | Research Project                                      | Autumn Semester   | 20.00        | Lecture                 | Dissertation                    |
| Law    | LAW     | 3904    | EU Internal Market Law (Erasmus)                      | Spring Semester   | 20.00        | Tutorial                |                                 |
| Law    | LAW     | 3906    | Criminal Law (Erasmus)                                | Spring Semester   | 20.00        | Tutorial                |                                 |
| Law    | LAW     | 3135    | Legal Methods & Skills                                | Autumn Semester   | 20.00        | Lecture                 | Coursework                      |
| Law    | LAW     | 3099    | Financial Services Law                                | Spring Semester   | 20.00        | Lecture                 | Paper                           |
| Law    | LAW     | 3908    | Torts (Erasmus)                                       | Autumn Semester   | 20.00        | Tutorial                | Coursework                      |
| Law    | LAW     | 3114    | Housing Law and Policy                                | Autumn Semester   | 20.00        | Seminar                 | Essay                           |
| Law    | LAW     | 3038    | Competition Law                                       | Autumn Semester   | 20.00        | Lecture                 | Class Test, Essay               |
| Law    | LAW     | 3907    | Equity (Erasmus)                                      | Autumn Semester   | 20.00        | Tutorial                |                                 |
| Law    | LAW     | 3903    | Constitutional Law in Context (Erasmus)               | Autumn Semester   | 20.00        | Tutorial                |                                 |
| Law    | LAW     | 3905    | Administrative Law (Erasmus)                          | Spring Semester   | 20.00        | Tutorial                |                                 |
| Law    | LAW     | 3910    | Land Law (Erasmus)                                    | Spring Semester   | 20.00        | Seminar                 | Essay 1, Essay 2                |
| Law    | LAW     | 3077    | International Trade Law                               | Autumn Semester   | 20.00        | Lecture                 | Coursework                      |
| Law    | LAW     | 3111    | Law & Psychology                                      | Autumn Semester   | 20.00        | Lecture                 | Coursework                      |
| Law    | LAW     | 3902    | European Constitutional Law (Erasmus)                 | Autumn Semester   | 20.00        | Tutorial                |                                 |
| Law    | LAW     | 3133    | The Practice of Public Law Northern Ireland           | Autumn Semester   | 20.00        | Seminar                 | Coursework, Paper               |
| Law    | LAW     | 3045    | Torts   | Autumn Semester   | 20.00        | Lecture                 | Coursework                      |
| Law    | LAW     | 3024    | Gender and the Law                                    | Autumn Semester   | 20.00        | Seminar                 | Assignment                      |
| Law    | LAW     | 3911    | Company Law and Corporate Governance (Erasmus)        | Spring Semester   | 20.00        | Seminar                 | Essay, Presentation             |
| Law    | LAW     | 3102    | Clinical Law  | Spring Semester   | 20.00        | Lecture                 | Coursework, Reflective Practice |
| Law    | LAW     | 3093    | International Criminal and Transitional Justice       | Autumn Semester   | 20.00        | Seminar                 | Essay                           |
| Law    | LAW     | 3056    | Contemporary Issues in British and Irish Human Rights | Spring Semester   | 20.00        | Seminar                 | Essay                           |
| Law    | LAW     | 3074    | Intellectual Property Law                             | Spring Semester   | 20.00        | Lecture                 | Essay                           |
| Law    | LAW     | 3088    | Criminal Liability                                    | Spring Semester   | 20.00        | Lecture                 | Coursework, Paper               |
| Law    | LAW     | 3901    | Legal Methods and Skills (Erasmus)                    | Autumn Semester   | 20.00        | Tutorial                | Coursework                      |
| Law    | LAW     | 7857    | Restorative Justice: Principles, Issues and Debates   | Spring Semester   | 20.00        | Seminar                 | Assignment 1, Assignment 2      |

# MATHEMATICS & PHYSICS

| School                | Subject | Catalog | Long Course Title                             | Typically Offered | Module Units | Graded Course Component | Assessment Details  |
|-----------------------|---------|---------|---|-------------------|--------------|-------------------------|---|
| Mathematics & Physics | MTH     | 1015    | Mathematical Reasoning                        | Autumn Semester   | 10.00        | Lecture                 | Assignment, Oral Presentation, Report, Tutorial Contribution  |
| Mathematics & Physics | PHY     | 1003    | Computational Modelling in Physics            | Full Year         | 20.00        | Lecture                 | Assignment  |
| Mathematics & Physics | PHY     | 3009    | Computational Projects                        | Autumn Semester   | 20.00        | Computer Based Learning | Project   |
| Mathematics & Physics | PMA     | 3013    | Mathematical Investigations                   | Spring Semester   | 20.00        | Lecture                 | Presentation, Project 1, Project 2  |
| Mathematics & Physics | SOR     | 2003    | Methods of Operational Research               | Autumn Semester   | 20.00        | Lecture                 | Paper, Presentation, Report   |
| Mathematics & Physics | PHY     | 2003    | Astrophysics I                                | Autumn Semester   | 20.00        | Lecture                 | Laboratory Project, Online Assessment, Paper  |
| Mathematics & Physics | MTH     | 2011    | Linear Algebra                                | Autumn Semester   | 20.00        | Lecture                 | Assignment, Paper   |
| Mathematics & Physics | MTH     | 4022    | Information Theory and Biodiversity           | Spring Semester   | 20.00        | Lecture                 | Paper, Report   |
| Mathematics & Physics | SOR     | 3008    | Statistical Data Mining with Machine Learning | Spring Semester   | 20.00        | Lecture                 | Coursework, Paper   |
| Mathematics & Physics | AMA     | 3020    | Investigations                                | Spring Semester   | 20.00        | Tutorial                | Presentation, Report 1, Report 2  |
| Mathematics & Physics | MTH     | 3032    | Quantum Theory                                | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2, Paper   |
| Mathematics & Physics | PHY     | 2005    | Atomic and Nuclear Physics                    | Spring Semester   | 20.00        | Lecture                 | Assignment, Laboratory Project, Paper   |
| Mathematics & Physics | PHY     | 4003    | Ionising Radiation in Medicine                | Spring Semester   | 10.00        | Lecture                 | Assignment, Online Assessment, Project  |
| Mathematics & Physics | PHY     | 4006    | High Energy Astrophysics                      | Spring Semester   | 10.00        | Lecture                 | Assignment 1, Paper   |
| Mathematics & Physics | PHY     | 1002    | Mathematics for Scientists and Engineers      | Full Year         | 40.00        | Lecture                 | Paper 1, Paper 2, Tutorial Contribution   |
| Mathematics & Physics | PHY     | 3002    | Advanced Solid State Physics                  | Spring Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2, Paper   |
| Mathematics & Physics | SOR     | 3004    | Linear Models                                 | Autumn Semester   | 20.00        | Lecture                 | Coursework, Paper, Presentation   |
| Mathematics & Physics | MTH     | 2012    | Analysis                                      | Autumn Semester   | 20.00        | Lecture                 | Assignment, Class Test, Paper   |
| Mathematics & Physics | MTH     | 3021    | Dynamical Systems                             | Spring Semester   | 20.00        | Lecture                 | Assignment, Paper   |
| Mathematics & Physics | MTH     | 4011    | Topology                                      | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Mathematics & Physics | MTH     | 4021    | Applied Algebra and Cryptography              | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Mathematics & Physics | SOR     | 1020    | Introduction to Probability & Statistics      | Full Year         | 30.00        | Lecture                 | Assignment, Class Test, Paper   |
| Mathematics & Physics | AMA     | 4005    | Project                                       | Full Year         | 40.00        | Placeholder             | Dissertation, Presentation  |
| Mathematics & Physics | MTH     | 2013    | Metric Spaces                                 | Spring Semester   | 20.00        | Lecture                 | Assignment, Paper   |
| Mathematics & Physics | PHY     | 2004    | Electricity, Magnetism and Optics             | Spring Semester   | 20.00        | Lecture                 | Assignment, Laboratory Project, Paper   |
| Mathematics & Physics | PHY     | 3001    | Quantum Mechanics and Relativity              | Autumn Semester   | 20.00        | Lecture                 | Assignment 3, Paper   |
| Mathematics & Physics | MTH     | 4322    | Topological Data Analysis                     | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Mathematics & Physics | PHY     | 1004    | Scientific Skills                             | Full Year         | 20.00        | Lecture                 | Essay, Laboratory Performance Log Bk, Oral Presentation, Report, Report 1, Untimed Exam on Computer |
| Mathematics & Physics | PHY     | 3005    | Nuclear and Particle Physics                  | Spring Semester   | 20.00        | Lecture                 | Assignment 4, Paper   |
| Mathematics & Physics | SOR     | 3012    | Stochastic Processes and Risk                 | Autumn Semester   | 20.00        | Lecture                 | Paper, Practical Lab / Log Book, Report   |
| Mathematics & Physics | PHY     | 3003    | Astrophysics II                               | Spring Semester   | 20.00        | Lecture                 | Assignment 4, Paper   |
| Mathematics & Physics | PHY     | 4001    | Physics Research Project                      | Autumn Semester   | 60.00        | Laboratory              | Laboratory Performance Log Bk, Literature Review, Oral Presentation, Project, Risk Assessment       |
| Mathematics & Physics | PHY     | 4005    | Planetary Systems                             | Spring Semester   | 10.00        | Lecture                 | Assignment, Essay   |
| Mathematics & Physics | PHY     | 4008    | Plasma Physics                                | Spring Semester   | 10.00        | Lecture                 | Assignment 1, Paper   |
| Mathematics & Physics | PHY     | 4009    | Physics of Materials Characterisation         | Spring Semester   | 10.00        | Lecture                 | Assignment 1, Paper   |
| Mathematics & Physics | PHY     | 4010    | The Physics of Nanomaterials                  | Spring Semester   | 10.00        | Lecture                 | Assignment, Paper   |
| Mathematics & Physics | MTH     | 1021    | Mathematical Methods 1                        | Full Year         | 30.00        | Lecture                 | Assignment, Class Test, Class Test 1, Paper   |
| Mathematics & Physics | PHY     | 3004    | Advanced Electromagnetism and Optics          | Autumn Semester   | 20.00        | Lecture                 | Assignment 4, Paper   |
| Mathematics & Physics | MTH     | 3011    | Measure and Integration                       | Autumn Semester   | 20.00        | Lecture                 | Assignment, Paper   |
| Mathematics & Physics | MTH     | 4323    | Geometry of Optimisation                      | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Mathematics & Physics | PHY     | 1001    | Foundation Physics                            | Full Year         | 40.00        | Lecture                 | Group Work, Paper 1, Paper 2, Skills, Tutorial Contribution   |

| School                | Subject | Catalog | Long Course Title  | Typically Offered | Module Units | Graded Course Component | Assessment Details   |
|-----------------------|---------|---------|--|-------------------|--------------|-------------------------|--|
| Mathematics & Physics | MTH     | 1011    | Introduction to Algebra and Analysis                         | Full Year         | 30.00        | Lecture                 | Assignment, Class Test 1, Class Test 2, Paper  |
| Mathematics & Physics | MTH     | 2014    | Group Theory   | Spring Semester   | 20.00        | Lecture                 | Assignment, Paper  |
| Mathematics & Physics | MTH     | 3023    | Numerical Analysis   | Autumn Semester   | 20.00        | Lecture                 | Paper, Project 1, Project 2  |
| Mathematics & Physics | MTH     | 4023    | Mathematical Methods for Quantum Information Processing      | Spring Semester   | 20.00        | Lecture                 | Paper, Report  |
| Mathematics & Physics | PHY     | 3008    | Professional Skills  | both Semesters    | 20.00        | Computer Based Learning | Abstract, Critical Review, Oral Presentation, Peer Assessment, Reflective Practice                 |
| Mathematics & Physics | PHY     | 4007    | Laser Physics  | Spring Semester   | 10.00        | Lecture                 | Assignment 1, Assignment 2, Paper  |
| Mathematics & Physics | PHY     | 4016    | Cosmology  | Spring Semester   | 10.00        | Lecture                 | Assignment 1, Group Work   |
| Mathematics & Physics | MTH     | 4024    | Practical Methods for Partial Differential Equations         | Autumn Semester   | 20.00        | Lecture                 | Paper, Project   |
| Mathematics & Physics | PHY     | 2002    | Physics of the Solid State                                   | Spring Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2, Laboratory Project, Paper  |
| Mathematics & Physics | MTH     | 4311    | Functional Analysis  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper  |
| Mathematics & Physics | PHY     | 2001    | Quantum & Statistical Physics                                | Autumn Semester   | 20.00        | Lecture                 | Assignment, Laboratory Project, Paper  |
| Mathematics & Physics | PHY     | 3010    | Physics Projects   | Full Year         | 40.00        | Laboratory              | Laboratory Performance Log Bk, Oral Presentation, Production of a Poster, Project, Risk Assessment |
| Mathematics & Physics | SOR     | 4001    | Statistics Project   | Full Year         | 40.00        | Placeholder             | Dissertation, Presentation   |
| Mathematics & Physics | MTH     | 3025    | Financial Mathematics  | Spring Semester   | 20.00        | Lecture                 | Paper, Presentation, Report  |
| Mathematics & Physics | PHY     | 3007    | Physics Single Project                                       | both Semesters    | 20.00        | Laboratory              | Laboratory Performance Log Bk, Oral Presentation, Production of a Poster, Report, Risk Assessment  |
| Mathematics & Physics | MTH     | 3012    | Algebra  | Autumn Semester   | 20.00        | Lecture                 | Assignment, Paper  |
| Mathematics & Physics | SOR     | 1021    | Introduction to Statistical and Operational Research Methods | Spring Semester   | 10.00        | Lecture                 | Laboratory Project, Timed Exam on Computer   |
| Mathematics & Physics | AMA     | 3011    | Applied Mathematics Project                                  | both Semesters    | 20.00        | Placeholder             | Presentation, Report   |
| Mathematics & Physics | PHY     | 4004    | Medical Radiation Simulation                                 | Spring Semester   | 10.00        | Computer Based Learning | Assignment, Project  |
| Mathematics & Physics | SOR     | 2002    | Statistical Inference  | Spring Semester   | 20.00        | Lecture                 | Paper, Presentation, Report  |
| Mathematics & Physics | MTH     | 3024    | Modelling and Simulation                                     | Spring Semester   | 20.00        | Lecture                 | Project  |
| Mathematics & Physics | SOR     | 4007    | Survival Analysis  | Spring Semester   | 20.00        | Lecture                 | Assignment, Coursework, Paper  |
| Mathematics & Physics | PMA     | 4001    | Project  | Full Year         | 40.00        | Placeholder             | Dissertation, Presentation   |
| Mathematics & Physics | PHY     | 2006    | Mathematical Physics   | Autumn Semester   | 20.00        | Lecture                 | Assignment, Group Work 1, Group Work 2, Paper  |
| Mathematics & Physics | PHY     | 3006    | Physics in Medicine  | Autumn Semester   | 20.00        | Lecture                 | Assignment 4, Group Work, Paper  |
| Mathematics & Physics | MTH     | 2021    | Mathematical Methods 2                                       | Spring Semester   | 20.00        | Lecture                 | Assignment, Paper, Project   |
| Mathematics & Physics | MTH     | 4031    | Advanced Quantum Theory                                      | Autumn Semester   | 20.00        | Lecture                 | Paper, Presentation  |
| Mathematics & Physics | MTH     | 4332    | Statistical Mechanics  | Spring Semester   | 20.00        | Lecture                 | Paper, Portfolio   |



# MECHANICAL & AEROSPACE ENGINEERING

| School                             | Subject | Catalog | Long Course Title                        | Typically Offered | Module Units | Graded Course Component | Assessment Details  |
|------------------------------------|---------|---------|--|-------------------|--------------|-------------------------|---|
| Mechanical & Aerospace Engineering | MEE     | 2006    | Dynamics 2                               | Full Year         | 20.00        | Lecture                 | Class Test 1, Class Test 2, Class Test 3, Coursework      |
| Mechanical & Aerospace Engineering | MEE     | 2029    | Mathematics and Computing 2              | Full Year         | 20.00        | Lecture                 | Class Test 1, Class Test 2, Class Test 3                  |
| Mechanical & Aerospace Engineering | MEE     | 3014    | Manufacturing 3                          | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Mechanical & Aerospace Engineering | MEE     | 3038    | Engineering Dynamics 3                   | Spring Semester   | 10.00        | Lecture                 | Class Test, Coursework, Paper                             |
| Mechanical & Aerospace Engineering | MEE     | 1033    | Introduction to Engineering 1            | Full Year         | 20.00        | Lecture                 | Continual Assessment, Coursework, Practical, Presentation |
| Mechanical & Aerospace Engineering | MEE     | 7012    | Project & Dissertation                   | Summer Semester   | 60.00        | Lecture                 | Continual Assessment, Dissertation                        |
| Mechanical & Aerospace Engineering | MEE     | 1027    | Engineering Design 1                     | Full Year         | 20.00        | Lecture                 | Class Test 1, Class Test 2, Coursework                    |
| Mechanical & Aerospace Engineering | MEE     | 1034    | Introduction to Mechanical Engineering 1 | Full Year         | 20.00        | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 2005    | Professional Studies 2                   | Spring Semester   | 10.00        | Lecture                 | Paper   |
| Mechanical & Aerospace Engineering | MEE     | 4010    | Compressible Flow 4                      | Spring Semester   | 10.00        | Lecture                 | Class Test 1, Paper                                       |
| Mechanical & Aerospace Engineering | MEE     | 4019    | Manufacturing Automation & Simulation 4  | Full Year         | 20.00        | Lecture                 | Class Test, Coursework, Practical                         |
| Mechanical & Aerospace Engineering | AER     | 3008    | Aeronautical Engineering 3               | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Mechanical & Aerospace Engineering | MEE     | 2012    | Design and Manufacturing 2               | Full Year         | 20.00        | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 4039    | Professional Studies 4                   | Full Year         | 20.00        | Lecture                 | Coursework, Presentation                                  |
| Mechanical & Aerospace Engineering | MEE     | 7028    | Manufacturing Technology                 | Spring Semester   | 20.00        | Lecture                 | Class Test, Coursework                                    |
| Mechanical & Aerospace Engineering | MEE     | 3053    | Product Design & Development Studies 3   | Spring Semester   | 10.00        | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 2007    | Thermodynamics & Fluid Mechanics 2       | Full Year         | 20.00        | Lecture                 | Class Test, Coursework, Paper                             |
| Mechanical & Aerospace Engineering | MEE     | 2034    | Manufacturing Technology 2               | Autumn Semester   | 10.00        | Lecture                 | Class Test, Coursework, Practical                         |
| Mechanical & Aerospace Engineering | MEE     | 7032    | Business Management and Enterprise       | Autumn Semester   | 20.00        | Lecture                 | Coursework, Presentation                                  |
| Mechanical & Aerospace Engineering | AER     | 2007    | Aircraft Aerodynamics and Performance 2  | Full Year         | 20.00        | Lecture                 | Class Test, Continual Assessment, Paper                   |
| Mechanical & Aerospace Engineering | AER     | 2009    | Aircraft Structures 2                    | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Mechanical & Aerospace Engineering | MEE     | 3064    | Transportation Power and Systems 3       | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Mechanical & Aerospace Engineering | MEE     | 1001    | Mathematics 1                            | Full Year         | 20.00        | Lecture                 | Continual Assessment, Paper                               |
| Mechanical & Aerospace Engineering | MEE     | 1035    | Introduction to Aerospace Engineering 1  | Full Year         | 20.00        | Lecture                 | Coursework, Presentation                                  |
| Mechanical & Aerospace Engineering | MEE     | 2026    | Design & Prototyping Projects 2          | Full Year         | 20.00        | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 2098    | Employability 2                          | Autumn Semester   | 0.00         | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 4040    | Project 4                                | Full Year         | 40.00        | Lecture                 | Continual Assessment, Dissertation                        |
| Mechanical & Aerospace Engineering | AER     | 2008    | Compressible Flow and Propulsion 2       | Full Year         | 20.00        | Lecture                 | Class Test, Coursework, Paper                             |
| Mechanical & Aerospace Engineering | AER     | 4002    | Project 4                                | Full Year         | 40.00        | Lecture                 | Continual Assessment, Dissertation                        |
| Mechanical & Aerospace Engineering | AER     | 2013    | Aircraft Design 2                        | Full Year         | 20.00        | Lecture                 | Continual Assessment, Dissertation                        |
| Mechanical & Aerospace Engineering | MEE     | 2001    | Mechanics of Materials 2                 | Full Year         | 20.00        | Lecture                 | Class Test 1, Coursework, Paper                           |
| Mechanical & Aerospace Engineering | MEE     | 3065    | Plastics Engineering 3                   | Full Year         | 20.00        | Lecture                 | Class Test, Coursework, Paper                             |
| Mechanical & Aerospace Engineering | MEE     | 1018    | Thermodynamics and Fluid Mechanics 1     | Full Year         | 20.00        | Lecture                 | Continual Assessment, Paper                               |
| Mechanical & Aerospace Engineering | MEE     | 7027    | Computer-Aided Engineering               | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Coursework                          |
| Mechanical & Aerospace Engineering | AER     | 4016    | Mechanics of Aerospace Materials 4       | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Mechanical & Aerospace Engineering | MEE     | 1008    | Dynamic Systems 1                        | Full Year         | 20.00        | Lecture                 | Class Test, Coursework, Paper, Practical                  |
| Mechanical & Aerospace Engineering | MEE     | 4004    | Engineering Dynamics 4                   | Autumn Semester   | 10.00        | Lecture                 | Class Test 1, Class Test 2, Coursework                    |
| Mechanical & Aerospace Engineering | MEE     | 1004    | Mechanics of Materials 1                 | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Mechanical & Aerospace Engineering | MEE     | 4021    | Advanced Materials 4                     | Full Year         | 20.00        | Lecture                 | Class Test, Continual Assessment, Coursework, Paper       |
| Mechanical & Aerospace Engineering | MEE     | 3002    | Professional Studies 3                   | Autumn Semester   | 10.00        | Lecture                 | Class Test 1, Class Test 2                                |
| Mechanical & Aerospace Engineering | MEE     | 7031    | Research and Data Analytics              | Spring Semester   | 20.00        | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 7098    | Employability                            | Autumn Semester   | 0.00         | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 7029    | Sustainable Energy Systems               | both Semesters    | 20.00        | Lecture                 | Coursework  |

| School                             | Subject | Catalog | Long Course Title                  | Typicaly Offered | Module Units | Graded Course Component | Assessment Details  |
|------------------------------------|---------|---------|------------------------------------|------------------|--------------|-------------------------|---|
| Mechanical & Aerospace Engineering | AER     | 3011    | Aircraft Design 3M                 | Full Year        | 40.00        | Lecture                 | Dissertation, Peer Assessment, Practical Exam 1, Practical Exam 2, Presentation 1, Presentation 2 |
| Mechanical & Aerospace Engineering | MEE     | 3033    | Mechanics of Materials 3           | Autumn Semester  | 10.00        | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 3060    | Design Project 3M                  | Full Year        | 40.00        | Lecture                 | Continual Assessment, Coursework, Dissertation, Oral Exam, Presentation 1, Presentation 2         |
| Mechanical & Aerospace Engineering | AER     | 4018    | Aeronautical Engineering 4         | Full Year        | 20.00        | Lecture                 | Coursework  |
| Mechanical & Aerospace Engineering | MEE     | 3030    | Project 3B                         | Full Year        | 40.00        | Lecture                 | Continual Assessment, Dissertation  |
| Mechanical & Aerospace Engineering | MEE     | 7033    | Engineering Systems and Management | Spring Semester  | 20.00        | Lecture                 | Class Test, Coursework  |

# MEDICINE, DENTISTRY AND BIOMEDICAL SCIENCES

| School                                      | Subject | Catalog | Long Course Title             | Typicaly Offered | Module Units | Graded Course Component | Assessment Details                          |
|---|---------|---------|-------------------------------|------------------|--------------|-------------------------|---|
| Medicine, Dentistry and Biomedical Sciences | BMS     | 2015    | Molecular Cell Biology        | Spring Semester  | 20.00        | Lecture                 | Class Test, Essay, Group Assignment, Report |
| Medicine, Dentistry and Biomedical Sciences | BMS     | 2108    | Physiological Sciences        | Full Year        | 40.00        | Lecture                 | Continual Assessment, Paper 1               |
| Medicine, Dentistry and Biomedical Sciences | BMS     | 2110    | Principles of Cell Biology    | Autumn Semester  | 20.00        | Lecture                 | Continual Assessment                        |
| Medicine, Dentistry and Biomedical Sciences | BMS     | 2105    | Human Evolution               | Spring Semester  | 20.00        | Lecture                 | Continual Assessment                        |
| Medicine, Dentistry and Biomedical Sciences | BMS     | 2014    | Scientific Methods/Statistics | Autumn Semester  | 20.00        | Lecture                 | Continual Assessment                        |
| Medicine, Dentistry and Biomedical Sciences | BMS     | 2115    | Human Anatomy                 | Autumn Semester  | 20.00        | Lecture                 | Continual Assessment                        |

# NATURAL AND BUILT ENVIRONMENT

| School                        | Subject | Catalog | Long Course Title  | Typically Offered | Module Units | Graded Course Component       | Assessment Details   |
|-------------------------------|---------|---------|--|-------------------|--------------|-------------------------------|--|
| Natural and Built Environment | ARC     | 1026    | Architectural Design and Communication 1(ii)             | Spring Semester   | 40.00        | Design Study                  | Coursework   |
| Natural and Built Environment | ARC     | 3023    | Technology and Environment 3                             | Full Year         | 20.00        | Lecture                       | Coursework   |
| Natural and Built Environment | ARC     | 3025    | Architectural Design and Communication 3(i)              | Autumn Semester   | 40.00        | Design Study                  | Coursework   |
| Natural and Built Environment | EVP     | 3013    | Infrastructure and Transportation Planning               | Spring Semester   | 20.00        | Lecture                       | Coursework, Essay  |
| Natural and Built Environment | ARP     | 2041    | Ireland in Prehistory                                    | Autumn Semester   | 20.00        | Lecture                       | Class Test, Essay, Presentation  |
| Natural and Built Environment | ARP     | 2043    | Thinking through Things Theorizing Global Archaeology    | Spring Semester   | 20.00        | Lecture                       | Portfolio, Report 1, Report 2  |
| Natural and Built Environment | CIV     | 3065    | Geotechnics 3  | Full Year         | 20.00        | Lecture                       | Coursework, Paper  |
| Natural and Built Environment | CIV     | 4038    | Eng Hydrology and Hydrogeology                           | Autumn Semester   | 20.00        | Lecture                       | Class Test, Coursework, Group Work                                       |
| Natural and Built Environment | CIV     | 4043    | Durability, Repair and Holistic Management of Structures | Autumn Semester   | 20.00        | Lecture                       | Coursework   |
| Natural and Built Environment | CIV     | 7038    | Introduction to Renewable Energies                       | Spring Semester   | 10.00        | Lecture                       | Group Work, Project  |
| Natural and Built Environment | EVP     | 7016    | Property Development                                     | Spring Semester   | 10.00        | Lecture                       | Coursework   |
| Natural and Built Environment | EVP     | 7032    | GIS and Spatial Analysis                                 | Autumn Semester   | 20.00        | Computer Based Learning       | Continual Assessment   |
| Natural and Built Environment | EVP     | 7039    | Spatial Literacy   | Autumn Semester   | 20.00        | Lecture                       | Assignment, Continual Assessment   |
| Natural and Built Environment | EVP     | 7043    | Planning for Sustainable Communities                     | Spring Semester   | 20.00        | Seminar                       | Assignment 1, Assignment 2   |
| Natural and Built Environment | ARC     | 3022    | History & Theory of Architecture 2(ii)                   | Spring Semester   | 10.00        | Lecture                       | Coursework   |
| Natural and Built Environment | ARC     | 2024    | History and Theory of Architecture 2                     | Full Year         | 20.00        | Lecture                       | Coursework   |
| Natural and Built Environment | ARC     | 3026    | Architectural Design and Communication 3(ii)             | Spring Semester   | 40.00        | Design Study                  | Coursework   |
| Natural and Built Environment | EVP     | 4001    | Advanced European Planning Studies (i)                   | Autumn Semester   | 40.00        | Field Studies                 | Coursework   |
| Natural and Built Environment | GGY     | 2058    | Global Environmental Change                              | Autumn Semester   | 20.00        | Lecture                       | Portfolio, Report  |
| Natural and Built Environment | EPS     | 3003    | Civic Engagement Research Project (Study Abroad)         | both Semesters    | 20.00        | Lecture                       | Portfolio  |
| Natural and Built Environment | EVP     | 1014    | Institutional and Policy Context of Planning Practice    | Spring Semester   | 20.00        | Lecture                       | Assignment 1, Assignment 2, Seminar Contribution, Timed exam on Computer |
| Natural and Built Environment | GGY     | 1012    | Human Geography: Society, Economy and Population         | Spring Semester   | 20.00        | Lecture                       | Essay 1, Essay 2   |
| Natural and Built Environment | GGY     | 2052    | Geomorphology  | Spring Semester   | 20.00        | Lecture                       | Portfolio, Report  |
| Natural and Built Environment | EVP     | 3003    | Planning Practice Study Visit                            | Autumn Semester   | 10.00        | Lecture                       | Fieldwork Exercise, Group Presentation, Individual Contribution          |
| Natural and Built Environment | EVP     | 2020    | Planning Work Placement                                  | Full Year         | 120.00       | Work Placement/<br>Experience | Coursework   |
| Natural and Built Environment | GGY     | 1011    | Human Geography: Society, Power and Culture              | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2   |
| Natural and Built Environment | CIV     | 4040    | Land, Water & Air Quality                                | Spring Semester   | 20.00        | Lecture                       | Assignment, Class Test, Fieldwork Exercise                               |
| Natural and Built Environment | ARC     | 7017    | Humanities Dissertation                                  | Full Year         | 30.00        | Seminar                       | Dissertation   |
| Natural and Built Environment | EVP     | 7014    | Design in the Built Environment                          | Spring Semester   | 10.00        | Lecture                       | Project  |
| Natural and Built Environment | ARC     | 3003    | History & Theory of Architecture 3(ii)                   | Spring Semester   | 10.00        | Lecture                       | Coursework   |
| Natural and Built Environment | EVP     | 2009    | Planning and Climate Change                              | Spring Semester   | 20.00        | Lecture                       | Coursework, Seminar Contribution   |
| Natural and Built Environment | ARP     | 1008    | Europe in Prehistory                                     | Autumn Semester   | 20.00        | Lecture                       | Assignment, Essay  |
| Natural and Built Environment | ARP     | 3089    | Critical Thinking and the Past                           | Autumn Semester   | 20.00        | Lecture                       | Essay, Oral Presentation, Seminar Contribution                           |
| Natural and Built Environment | EPS     | 3001    | Research Project (Study Abroad)                          | both Semesters    | 20.00        | Lecture                       | Report   |
| Natural and Built Environment | EVP     | 2012    | Theory and Practice of Spatial Planning Policy           | Spring Semester   | 20.00        | Lecture                       | Group Presentation, Pre-Placement Assessment, Report                     |
| Natural and Built Environment | ARP     | 1013    | Introduction To World Archaeology                        | Autumn Semester   | 20.00        | Lecture                       | Class Test 1, Essay, Report  |
| Natural and Built Environment | GGY     | 3066    | Geography, Science and Society                           | Autumn Semester   | 20.00        | Lecture                       | Assignment 1, Essay, Group Presentation                                  |
| Natural and Built Environment | ARC     | 7028    | Humanities Dissertation - Erasmus                        | Full Year         | 15.00        | Seminar                       | Coursework   |
| Natural and Built Environment | EVP     | 7018    | Professional Practice Project in Environmental Planning  | Spring Semester   | 20.00        | Project                       | Coursework   |
| Natural and Built Environment | EVP     | 7033    | Community Planning and Regeneration                      | Spring Semester   | 10.00        | Lecture                       | Coursework   |

| School                        | Subject | Catalog | Long Course Title   | Typically Offered | Module Units | Graded Course Component       | Assessment Details  |
|-------------------------------|---------|---------|---|-------------------|--------------|-------------------------------|---|
| Natural and Built Environment | CIV     | 7059    | Assessment of Environmental Impacts                             | Autumn Semester   | 20.00        | Lecture                       | Assignment, Class Test  |
| Natural and Built Environment | ARC     | 2026    | Architectural Design and Communication 2(ii)                    | Spring Semester   | 40.00        | Design Study                  | Coursework  |
| Natural and Built Environment | ARC     | 4020    | Building Environment and Services 4                             | Spring Semester   | 10.00        | Lecture                       | Coursework  |
| Natural and Built Environment | ARP     | 3053    | Society, Death and Disease                                      | Spring Semester   | 20.00        | Lecture                       | Paper, Practical  |
| Natural and Built Environment | ARC     | 1025    | Architectural Design and Communication 1(i)                     | Autumn Semester   | 40.00        | Design Study                  | Coursework  |
| Natural and Built Environment | EVP     | 1013    | Contemporary Issues in Urban and Rural Planning                 | Spring Semester   | 20.00        | Lecture                       | Coursework, Paper   |
| Natural and Built Environment | EVP     | 3014    | Themes in Spatial Planning                                      | Autumn Semester   | 20.00        | Lecture                       | Essay, Group Presentation   |
| Natural and Built Environment | EVP     | 4003    | Independent Research Project in European Planning               | Full Year         | 40.00        | Workshop                      | Literature Review, Project, Proposal  |
| Natural and Built Environment | GGY     | 2056    | Contemporary Approaches to Geographical Enquiry                 | Autumn Semester   | 20.00        | Lecture                       | Essay 1, Essay 2  |
| Natural and Built Environment | EVP     | 1012    | The History of Planned Settlement                               | Autumn Semester   | 20.00        | Lecture                       | Coursework  |
| Natural and Built Environment | GGY     | 2063    | Space, Culture and Mobility (Fieldwork)                         | Spring Semester   | 20.00        | Lecture                       | Essay, Group Presentation, LOGBOOK  |
| Natural and Built Environment | CIV     | 4035    | Construction and Business Management                            | Spring Semester   | 20.00        | Lecture                       | Coursework, Paper   |
| Natural and Built Environment | CIV     | 7090    | Project-Environmental Engineering                               | Summer Semester   | 60.00        | Dissertation                  | Continual Assessment  |
| Natural and Built Environment | ARC     | 7016    | MArch Studio 2  | Spring Semester   | 30.00        | Tutorial                      | Portfolio   |
| Natural and Built Environment | CIV     | 3999    | Civil Engineering Placement                                     | Full Year         | 120.00       | Work Placement/<br>Experience | Coursework  |
| Natural and Built Environment | ARC     | 1024    | History and Theory of Architecture 1                            | Full Year         | 20.00        | Lecture                       | Coursework  |
| Natural and Built Environment | ARC     | 2025    | Architectural Design and Communication 2(i)                     | Autumn Semester   | 40.00        | Design Study                  | Coursework  |
| Natural and Built Environment | ARC     | 2001    | Architectural Technology 2(i)                                   | Autumn Semester   | 10.00        | Lecture                       | Coursework  |
| Natural and Built Environment | ARC     | 2002    | Architectural Technology 2(ii)                                  | Spring Semester   | 10.00        | Lecture                       | Coursework  |
| Natural and Built Environment | CIV     | 3063    | Hydraulics 3  | Full Year         | 20.00        | Lecture                       | Coursework, Paper   |
| Natural and Built Environment | CIV     | 4012    | Design and Communication 4                                      | Full Year         | 40.00        | Advisory                      | Continual Assessment  |
| Natural and Built Environment | CIV     | 3027    | Architectural Design Studies 3                                  | Spring Semester   | 10.00        | Design Study                  | Coursework  |
| Natural and Built Environment | EVP     | 1001    | Planning Health and Well Being                                  | Autumn Semester   | 20.00        | Lecture                       | Case Study, Essay   |
| Natural and Built Environment | EVP     | 1004    | Planning Skills and GIS   | Spring Semester   | 20.00        | Workshop                      | Assignment 1, Assignment 2, Presentation  |
| Natural and Built Environment | EVP     | 3004    | Conservation of the Built Environment 3                         | Spring Semester   | 20.00        | Lecture                       | Coursework  |
| Natural and Built Environment | ARP     | 3080    | Volcanoes: environmental and societal impacts                   | Spring Semester   | 20.00        | Lecture                       | Oral Presentation, Paper, Practical   |
| Natural and Built Environment | EPS     | 3002    | Placement (Study Abroad)  | both Semesters    | 20.00        | Lecture                       | Journal, Report   |
| Natural and Built Environment | ARP     | 2039    | Archaeological Excavation                                       | Spring Semester   | 20.00        | Lecture                       | Class Test, Essay, Portfolio  |
| Natural and Built Environment | EVP     | 3011    | Independent Research Project                                    | Full Year         | 40.00        | Lecture                       | Dissertation, Presentation  |
| Natural and Built Environment | ARP     | 3069    | Independent Project   | both Semesters    | 20.00        | Workshop                      | Project, Report   |
| Natural and Built Environment | GGY     | 2064    | Urban Landscapes (Fieldwork)                                    | Spring Semester   | 20.00        | Lecture                       | Assignment  |
| Natural and Built Environment | ARP     | 1014    | Archaeological Excavation                                       | Spring Semester   | 20.00        | Lecture                       | Class Test, Essay, Portfolio  |
| Natural and Built Environment | ARP     | 1101    | Study Skills for Archaeology and Palaeoecology                  | Autumn Semester   | 0.00         | Lecture                       |   |
| Natural and Built Environment | CIV     | 3006    | Project 3   | Full Year         | 30.00        | Lecture                       | Project   |
| Natural and Built Environment | ARC     | 7027    | Technology Dissertation - Erasmus                               | Full Year         | 15.00        | Tutorial                      | Coursework  |
| Natural and Built Environment | EVP     | 7041    | Approaches to Development                                       | Spring Semester   | 20.00        | Lecture                       | Assignment 1, Assignment 2, Assignment 3, Participation and Attendance, Project |
| Natural and Built Environment | ARC     | 3024    | History and Theory of Architecture 3                            | Full Year         | 20.00        | Lecture                       | Coursework  |
| Natural and Built Environment | ARP     | 2058    | The Archaeology of Islands (Residential Fieldtrip Module)       | Spring Semester   | 20.00        | Lecture                       | Essay, Project, Report  |
| Natural and Built Environment | EVP     | 1011    | Design Principles in the Built Environment                      | Autumn Semester   | 20.00        | Lecture                       | Coursework  |
| Natural and Built Environment | ARP     | 3088    | Domestic, Symbolic and Funerary Monuments in Prehistoric Europe | Spring Semester   | 20.00        | Lecture                       | Class Test, Essay, Presentation   |

| School                        | Subject | Catalog | Long Course Title  | Typically Offered | Module Units | Graded Course Component | Assessment Details  |
|-------------------------------|---------|---------|--|-------------------|--------------|-------------------------|---|
| Natural and Built Environment | EVP     | 2007    | Site Layout and Design 2   | Autumn Semester   | 20.00        | Lecture                 | Group Work, Group Work 1, Group Work 2, Individual Contribution |
| Natural and Built Environment | EVP     | 2011    | Theory and Practice of Development Management                            | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2, Pre-Placement Assessment, Report    |
| Natural and Built Environment | EVP     | 3017    | European Planning Perspectives   | Autumn Semester   | 20.00        | Lecture                 | Essay, Seminar Presentation                                     |
| Natural and Built Environment | EVP     | 3019    | Research Methods and Place   | Autumn Semester   | 10.00        | Lecture                 | Literature Review, Research Proposal                            |
| Natural and Built Environment | GGY     | 2061    | Exploring Dynamic Environments (Fieldwork)                               | Spring Semester   | 20.00        | Lecture                 | LOGBOOK, Presentation, Report 1, Report 2                       |
| Natural and Built Environment | ARC     | 2004    | History & Theory of Architecture 2(i)                                    | Autumn Semester   | 10.00        | Lecture                 | Coursework  |
| Natural and Built Environment | ARC     | 4022    | History & Theory of Architecture 3(i)                                    | Autumn Semester   | 10.00        | Lecture                 | Coursework  |
| Natural and Built Environment | ARC     | 2023    | Technology and Environment 2   | Full Year         | 20.00        | Lecture                 | Coursework  |
| Natural and Built Environment | ARC     | 3001    | Architectural Technology 3(i)  | Autumn Semester   | 10.00        | Lecture                 | Coursework  |
| Natural and Built Environment | CIV     | 3064    | Structures 3   | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Natural and Built Environment | CIV     | 4036    | Advanced Engineering Science   | Full Year         | 20.00        | Lecture                 | Coursework, Paper   |
| Natural and Built Environment | ARP     | 2057    | Archaeology in Practice  | Autumn Semester   | 20.00        | Lecture                 | Portfolio 1, Portfolio 2  |
| Natural and Built Environment | EVP     | 3018    | Themes in European Planning  | Autumn Semester   | 20.00        | Lecture                 | Essay, Group Presentation                                       |
| Natural and Built Environment | EVP     | 4002    | Advanced European Planning Studies (ii)                                  | Spring Semester   | 40.00        | Field Studies           | Coursework  |
| Natural and Built Environment | GGY     | 2002    | Landscapes and Geographical Information (GIS)                            | Autumn Semester   | 20.00        | Lecture                 | Report 1, Report 2, Report 3                                    |
| Natural and Built Environment | ARP     | 1010    | Themes in Historical Archaeology   | Spring Semester   | 20.00        | Lecture                 | Essay, Paper, Tutorial Contribution                             |
| Natural and Built Environment | EVP     | 3016    | Researching European Planning  | Autumn Semester   | 10.00        | Lecture                 | Literature Review, Presentation, Report, Research Proposal      |
| Natural and Built Environment | ARP     | 1006    | Ancient Humans and Landscapes  | Autumn Semester   | 20.00        | Lecture                 | Class Test 1, Class Test 2, Portfolio 1, Portfolio 2            |
| Natural and Built Environment | ARP     | 1007    | Environmental Change: past, present and future                           | Spring Semester   | 20.00        | Lecture                 | Class Test, Practical   |
| Natural and Built Environment | CIV     | 4037    | Bridge and Structural Eng  | Spring Semester   | 20.00        | Lecture                 | Coursework, Paper   |
| Natural and Built Environment | GGY     | 2054    | Cultural and Political Geography   | Spring Semester   | 20.00        | Lecture                 | Essay 1, Essay 2  |
| Natural and Built Environment | GGY     | 3084    | Environmental Geopolitics  | Autumn Semester   | 20.00        | Lecture                 | Essay, Practical  |
| Natural and Built Environment | EVP     | 7011    | Planning and Environmental Governance                                    | Autumn Semester   | 10.00        | Lecture                 | Coursework  |
| Natural and Built Environment | EVP     | 7042    | Future Planning Practice   | Spring Semester   | 20.00        | Seminar                 | Assignment 1, Assignment 2                                      |
| Natural and Built Environment | EVP     | 7015    | International Planning Studies   | Autumn Semester   | 10.00        | Lecture                 | Coursework  |
| Natural and Built Environment | EVP     | 7038    | Comparative Urban Design   | Autumn Semester   | 20.00        | Seminar                 | Assignment 1, Assignment 2                                      |
| Natural and Built Environment | EVP     | 7012    | Planning Skills and Ethics   | Autumn Semester   | 10.00        | Lecture                 | Coursework  |
| Natural and Built Environment | ARC     | 1023    | Technology and Environment 1   | Full Year         | 20.00        | Lecture                 | Coursework  |
| Natural and Built Environment | ARP     | 3091    | Special Subject  | Spring Semester   | 20.00        | Lecture                 | Coursework  |
| Natural and Built Environment | EVP     | 2010    | Economy and Space  | Spring Semester   | 20.00        | Lecture                 | Coursework, Paper, Seminar Presentation                         |
| Natural and Built Environment | EVP     | 4004    | Work-based Study in European Planning Practice                           | Full Year         | 40.00        | Workshop                | Coursework  |
| Natural and Built Environment | ARP     | 2045    | From St Patrick to the Plantation: The Archaeology of Historic Ireland   | Spring Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2, Paper                               |
| Natural and Built Environment | ARP     | 2051    | Palaeoenvironmental Techniques   | Autumn Semester   | 20.00        | Lecture                 | Report  |
| Natural and Built Environment | EVP     | 2013    | Planning Theory and Society  | Autumn Semester   | 20.00        | Lecture                 | Coursework, Oral Presentation, Oral Presentation 1              |
| Natural and Built Environment | GGY     | 3074    | Geographies of contested territories                                     | Spring Semester   | 20.00        | Lecture                 | Essay, Portfolio  |
| Natural and Built Environment | GGY     | 2044    | Geographies of Economic Restructuring and Social Change                  | Autumn Semester   | 20.00        | Lecture                 | Practical, Research Proposal                                    |
| Natural and Built Environment | NBE     | 3001    | Remaking Cities: Comparative Urban Research                              | Spring Semester   | 20.00        | Lecture                 | Portfolio   |
| Natural and Built Environment | CIV     | 3007    | Design and Communications 3  | Full Year         | 30.00        | Tutorial                | Continual Assessment  |
| Natural and Built Environment | CIV     | 4039    | Assessment of Environmental Impacts                                      | Autumn Semester   | 20.00        | Lecture                 | Assignment, Class Test  |
| Natural and Built Environment | GGY     | 3049    | Geoforensics   | Spring Semester   | 20.00        | Lecture                 | Essay, Report   |
| Natural and Built Environment | GGY     | 3063    | Spaces of Urbanisation in Emerging Economies and Sustainable Development | Spring Semester   | 20.00        | Lecture                 | Essay, Paper  |

| School                        | Subject | Catalog | Long Course Title                            | Typicaly Offered | Module Units | Graded Course Component | Assessment Details                               |
|-------------------------------|---------|---------|--|------------------|--------------|-------------------------|--|
| Natural and Built Environment | ARC     | 7023    | Technical Dissertation                       | Full Year        | 30.00        | Tutorial                | Coursework                                       |
| Natural and Built Environment | CIV     | 7021    | Water and Wastewater Treatment               | Autumn Semester  | 10.00        | Lecture                 | Class Test, Coursework, Group Work, Presentation |
| Natural and Built Environment | CIV     | 7048    | Eng Hydrology and Hydrogeology               | Autumn Semester  | 20.00        | Lecture                 | Class Test, Coursework, Group Work               |
| Natural and Built Environment | EVP     | 7010    | Introduction to Planning Theory and Practice | Autumn Semester  | 10.00        | Lecture                 | Essay, Research Paper/Report                     |
| Natural and Built Environment | EVP     | 7040    | Urban Futures                                | Autumn Semester  | 20.00        | Seminar                 | Assignment 1, Continual Assessment               |
| Natural and Built Environment | ARC     | 7022    | MArch Studio 1                               | Autumn Semester  | 30.00        | Tutorial                | Portfolio  |
| Natural and Built Environment | CIV     | 7040    | Land & Water Quality                         | Spring Semester  | 20.00        | Lecture                 | Coursework                                       |

# PHARMACY

| School   | Subject | Catalog | Long Course Title                       | Typicaly Offered | Module Units | Graded Course Component | Assessment Details           |
|----------|---------|---------|---|------------------|--------------|-------------------------|------------------------------|
| Pharmacy | PMY     | 1026    | Pharmaceutical Physiology - BSc         | Full Year        | 40.00        | Lecture                 | Coursework, Paper, Practical |
| Pharmacy | PMY     | 2020    | Industrial Pharmaceutics                | Full Year        | 40.00        | Lecture                 | Coursework, Paper, Practical |
| Pharmacy | PMY     | 2021    | Principles of Drug Action               | Full Year        | 40.00        | Lecture                 | Coursework, Paper, Practical |
| Pharmacy | PMY     | 2024    | Medicinal Substances BSc                | Full Year        | 40.00        | Lecture                 | Coursework, Paper, Practical |
| Pharmacy | PMY     | 1021    | Pharmaceutical and Applied Microbiology | Spring Semester  | 20.00        | Lecture                 | Coursework, Paper, Practical |



# PSYCHOLOGY

| School     | Subject | Catalog | Long Course Title   | Typicaly Offered | Module Units | Graded Course Component | Assessment Details                               |
|------------|---------|---------|---|------------------|--------------|-------------------------|--|
| Psychology | PSY     | 3098    | Ageing: Mind, Brain and Behaviour   | Spring Semester  | 20.00        | Lecture                 | Production of a Poster, Research Paper/Report    |
| Psychology | PSY     | 3131    | Forensic Psychology and Crime   | Spring Semester  | 20.00        | Lecture                 | Paper, Report                                    |
| Psychology | PSY     | 1012    | Using Psychology in Everyday Life 2   | Spring Semester  | 20.00        | Lecture                 | Paper, Research Proposal                         |
| Psychology | PSY     | 3118    | Using Nudges to Change Behaviour  | Autumn Semester  | 20.00        | Lecture                 | Group Assignment, Peer Assessment, Report        |
| Psychology | PSY     | 3135    | The Development of Numeracy   | Spring Semester  | 20.00        | Lecture                 | Paper, Report                                    |
| Psychology | PSY     | 3137    | Understanding Sport and Exercise Psychology   | Autumn Semester  | 20.00        | Lecture                 | Case Study, Portfolio                            |
| Psychology | PSY     | 3140    | The Psychology of Art and Music   | Spring Semester  | 20.00        | Lecture                 | Analytical Exercise, Paper                       |
| Psychology | PSY     | 3096    | Typical and Atypical Literacy Development   | Autumn Semester  | 20.00        | Lecture                 | Case Study, Proposal                             |
| Psychology | PSY     | 3122    | An Introduction to Clinical Health Psychology   | Spring Semester  | 20.00        | Lecture                 | Paper, Production of a Poster                    |
| Psychology | PSY     | 3117    | Psychology of Gender  | Spring Semester  | 20.00        | Lecture                 | Paper, Portfolio                                 |
| Psychology | PSY     | 1011    | Using Psychology in Everyday Life 1   | Autumn Semester  | 20.00        | Lecture                 | Group Project, Paper                             |
| Psychology | PSY     | 3124    | Introduction to Political Psychology  | Autumn Semester  | 20.00        | Lecture                 | Essay, Participation Element, Portfolio          |
| Psychology | PSY     | 3133    | Introduction to Cultural Psychology   | Autumn Semester  | 20.00        | Lecture                 | Essay, Group Presentation, Peer Assessment       |
| Psychology | PSY     | 3136    | Using Psychology to Tackle Social Issues: The Role of Applied Research and Evaluation | Spring Semester  | 20.00        | Lecture                 | Group Work, Online Discussion, Research Proposal |

# Queen's Business School

| School                  | Subject | Catalog | Long Course Title                       | Typically Offered | Module Units | Graded Course Component | Assessment Details  |
|-------------------------|---------|---------|---|-------------------|--------------|-------------------------|---|
| Queen's Business School | FIN     | 2022    | Futures and Options                     | Autumn Semester   | 20.00        | Lecture                 | Class Test, Continual Assessment  |
| Queen's Business School | FIN     | 1002    | Mathematics for Finance                 | Autumn Semester   | 20.00        | Lecture                 | Class Test 1, Class Test 2, Continual Assessment, Participation Element |
| Queen's Business School | FIN     | 2008    | Financial Market Theory                 | Spring Semester   | 20.00        | Lecture                 | Class Test, Paper   |
| Queen's Business School | FIN     | 2014    | Monetary Theory                         | Autumn Semester   | 20.00        | Lecture                 | Class Test, Essay   |
| Queen's Business School | ECO     | 1009    | Quantitative Methods                    | Spring Semester   | 20.00        | Lecture                 | Class Test, Paper   |
| Queen's Business School | FIN     | 3020    | Fixed Income Instruments                | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | ACC     | 2005    | Management Accounting                   | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | IBEM    | 1015    | Global Business Environment             | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Essay   |
| Queen's Business School | IBEM    | 2011    | International Business                  | Autumn Semester   | 20.00        | Lecture                 | Coursework  |
| Queen's Business School | ITAO    | 3013    | Supply Chain Management                 | Autumn Semester   | 20.00        | Lecture                 | Coursework  |
| Queen's Business School | FIN     | 2010    | Investment Analysis                     | Spring Semester   | 20.00        | Lecture                 | Class Test, Paper   |
| Queen's Business School | ACC     | 1002    | Accounting                              | Autumn Semester   | 20.00        | Lecture                 | Class Test 1, Class Test 2, Online Assessment                           |
| Queen's Business School | FIN     | 2019    | Behavioural Finance                     | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | ACC     | 3043    | Contemporary Technologies in Accounting | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Group coursework                                  |
| Queen's Business School | OWL     | 1012    | Business, Government and Society        | Spring Semester   | 20.00        | Lecture                 | Class Test, Group Work  |
| Queen's Business School | OWL     | 2019    | Leading for Change                      | Spring Semester   | 20.00        | Lecture                 | Coursework, Paper   |
| Queen's Business School | IBEM    | 2018    | The Digital Business                    | Spring Semester   | 20.00        | Lecture                 | Project 1, Project 2  |
| Queen's Business School | FIN     | 1013    | Actuarial Mathematics 1                 | Spring Semester   | 20.00        | Lecture                 | Online Assessment, Paper  |
| Queen's Business School | ACC     | 1003    | Introductory Management Accounting      | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | ECO     | 3020    | Economic History                        | Autumn Semester   | 20.00        | Lecture                 | Critical Review, Report   |
| Queen's Business School | ECO     | 3019    | Labour Economics                        | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment  |
| Queen's Business School | ECO     | 3032    | Economics of Networks and Institutions  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | ACC     | 2011    | Accounting Practice                     | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Group Work  |
| Queen's Business School | ACC     | 3011    | Advanced Management Accounting          | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | ECO     | 2024    | Intermediate Microeconomics             | Autumn Semester   | 20.00        | Lecture                 | Assignment, Paper   |
| Queen's Business School | OWL     | 1009    | Organisational Behaviour                | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Presentation                                      |
| Queen's Business School | OWL     | 3012    | Business Ethics                         | Autumn Semester   | 20.00        | Lecture                 | Case Study, Presentation  |
| Queen's Business School | IBEM    | 1013    | Marketing                               | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Group Work  |
| Queen's Business School | FIN     | 3016    | Corporate Finance                       | Spring Semester   | 20.00        | Lecture                 | Class Test, Continual Assessment  |
| Queen's Business School | FIN     | 3025    | Financial Bubbles and Crises            | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | ACC     | 3042    | Contemporary Issues in Accounting       | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Group coursework                                  |
| Queen's Business School | ECO     | 2023    | Data Analysis and Optimisation          | Autumn Semester   | 20.00        | Lecture                 | Group Presentation, Paper, Project                                      |
| Queen's Business School | OWL     | 1020    | Behaviour in Organisations              | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Presentation                                      |
| Queen's Business School | IBEM    | 3004    | Global Strategy                         | Autumn Semester   | 20.00        | Seminar                 | Case Study, Essay   |
| Queen's Business School | IBEM    | 3011    | Innovation Management                   | Spring Semester   | 20.00        | Lecture                 | Coursework, Paper   |
| Queen's Business School | ECO     | 2002    | Macroeconomic Policy and Performance    | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | FIN     | 3015    | International Finance                   | Autumn Semester   | 20.00        | Lecture                 | Class Test, Continual Assessment  |
| Queen's Business School | ECO     | 2012    | Industrial Organisation                 | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper, Tutorial Contribution                      |
| Queen's Business School | ECO     | 2008    | Introduction to Econometrics            | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper   |
| Queen's Business School | ECO     | 2009    | Managerial Economics                    | Spring Semester   | 20.00        | Lecture                 | Essay, Group Work   |
| Queen's Business School | FIN     | 2012    | Principles of Actuarial Modelling       | Autumn Semester   | 20.00        | Lecture                 | Class Test, Online Assessment, Paper                                    |
| Queen's Business School | ECO     | 2011    | Game Theory                             | Autumn Semester   | 20.00        | Lecture                 | Assignment, Class Test, Project   |

| School                  | Subject | Catalog | Long Course Title   | Typically Offered | Module Units | Graded Course Component | Assessment Details                    |
|-------------------------|---------|---------|---|-------------------|--------------|-------------------------|---------------------------------------|
| Queen's Business School | FIN     | 1001    | Financial Institutions and Markets                          | Spring Semester   | 20.00        | Lecture                 | Group Work, Paper                     |
| Queen's Business School | ACC     | 1004    | Accounting Information Systems                              | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper           |
| Queen's Business School | ECO     | 1014    | Communicating Economics                                     | Autumn Semester   | 20.00        | Lecture                 | Journal, Presentation, Report         |
| Queen's Business School | IBEM    | 2021    | Cross Cultural Management                                   | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Group Work      |
| Queen's Business School | IBEM    | 3034    | Contemporary and Emerging Issues in Business and Management | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper           |
| Queen's Business School | ITAO    | 2009    | Data Analytics for Business                                 | Autumn Semester   | 20.00        | Lecture                 | Project 1, Project 2                  |
| Queen's Business School | ITAO    | 2027    | Contemporary Operations Management                          | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper           |
| Queen's Business School | FIN     | 3023    | Corporate Finance and Derivatives                           | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment                  |
| Queen's Business School | ECO     | 3012    | Public Economics  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper           |
| Queen's Business School | ECO     | 3013    | Economics of Corporate Strategy                             | Spring Semester   | 20.00        | Lecture                 | Essay, Group Work                     |
| Queen's Business School | ECO     | 1003    | Statistical Methods   | Spring Semester   | 20.00        | Lecture                 | Class Test, Laboratory Project, Paper |
| Queen's Business School | OWL     | 1006    | History and Philosophy of Management                        | Autumn Semester   | 20.00        | Lecture                 | Continual Assessment, Presentation    |
| Queen's Business School | OWL     | 2013    | Human Resource Management                                   | Autumn Semester   | 20.00        | Lecture                 | Presentation, Report                  |
| Queen's Business School | IBEM    | 2008    | Managerial Behaviour  | Spring Semester   | 20.00        | Lecture                 | Continual Assessment, Paper           |
| Queen's Business School | IBEM    | 3019    | Strategic Management  | Spring Semester   | 20.00        | Lecture                 | Coursework                            |

# SOCIAL SCIENCES, EDUCATION AND SOCIAL WORK

| School                                     | Subject | Catalog | Long Course Title                                       | Typically Offered | Module Units | Graded Course Component | Assessment Details                                |
|--|---------|---------|---|-------------------|--------------|-------------------------|---|
| Social Sciences, Education and Social Work | SPY     | 3002    | Policy Briefing Paper                                   | Spring Semester   | 20.00        | Seminar                 | Assignment, Project                               |
| Social Sciences, Education and Social Work | SWK     | 1002    | Psychology for Social Work                              | Spring Semester   | 20.00        | Lecture                 | Essay   |
| Social Sciences, Education and Social Work | SOC     | 1002    | The Sociological Imagination                            | Spring Semester   | 20.00        | Lecture                 | Examination                                       |
| Social Sciences, Education and Social Work | CRM     | 2009    | Justice and Conflict                                    | Spring Semester   | 20.00        | Lecture                 | Assignment, Essay                                 |
| Social Sciences, Education and Social Work | SOC     | 3054    | The cultural politics of memory in a global perspective | Spring Semester   | 20.00        | Lecture                 | Essay, Literature Review                          |
| Social Sciences, Education and Social Work | SOC     | 3055    | The sociology of protest and revolution                 | Autumn Semester   | 20.00        | Lecture                 | Case Study, Essay                                 |
| Social Sciences, Education and Social Work | SPY     | 3014    | Disability and Society                                  | Autumn Semester   | 20.00        | Seminar                 | Assignment 1, Essay                               |
| Social Sciences, Education and Social Work | SOC     | 1001    | Rethinking Society                                      | Autumn Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | CRM     | 2010    | Exploring Harm & Victimisation                          | Autumn Semester   | 20.00        | Lecture                 | Blog, Essay                                       |
| Social Sciences, Education and Social Work | CRM     | 2011    | State Violence, Resistance and Justice                  | Autumn Semester   | 20.00        | Lecture                 | Case Study, Participation Element                 |
| Social Sciences, Education and Social Work | SOC     | 2003    | Qualitative Research Skills                             | Spring Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | SOC     | 2004    | Quantitative Research Skills                            | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2                        |
| Social Sciences, Education and Social Work | SPY     | 1004    | Introducing Social Policy                               | Autumn Semester   | 20.00        | Lecture                 | Assignment, Essay                                 |
| Social Sciences, Education and Social Work | SPY     | 1005    | Themes and Issues in Social Policy                      | Spring Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | SWK     | 1006    | Sociology for Social Work                               | Spring Semester   | 20.00        | Lecture                 | Essay   |
| Social Sciences, Education and Social Work | SOC     | 1005    | Digital Society   | Spring Semester   | 20.00        | Lecture                 | Assignment, Class Test                            |
| Social Sciences, Education and Social Work | SOC     | 3005    | Issues in Contemporary Irish Society                    | Spring Semester   | 20.00        | Lecture                 | Assignment, Essay                                 |
| Social Sciences, Education and Social Work | SWK     | 2009    | Research, Policy and Practice                           | Spring Semester   | 20.00        | Lecture                 | Research Proposal                                 |
| Social Sciences, Education and Social Work | SOC     | 2051    | Understanding Gender and Migration                      | Autumn Semester   | 20.00        | Lecture                 | Assignment, Essay, Group Presentation             |
| Social Sciences, Education and Social Work | SOC     | 2052    | Sociology of Conflict and Peace Processes               | Spring Semester   | 20.00        | Lecture                 | Essay, Journal                                    |
| Social Sciences, Education and Social Work | SWK     | 2018    | Social Issues Across the Life Course                    | Spring Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | SWK     | 3004    | Social Work in Adult Services                           | Autumn Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | SWK     | 1005    | Introduction to Social Work                             | Autumn Semester   | 20.00        | Lecture                 | Case Study  |
| Social Sciences, Education and Social Work | SPY     | 2002    | Welfare in Theory and Practice                          | Autumn Semester   | 20.00        | Seminar                 | Essay   |
| Social Sciences, Education and Social Work | CRM     | 2006    | Crime and the Media                                     | Spring Semester   | 20.00        | Workshop                | Assignment 1, Assignment 2                        |
| Social Sciences, Education and Social Work | SOC     | 3028    | Modern Families: Intimate and Personal Relationships    | Spring Semester   | 20.00        | Seminar                 | Examination, Project                              |
| Social Sciences, Education and Social Work | SOC     | 3050    | Norms and Social Change                                 | Autumn Semester   | 20.00        | Workshop                | Assignment, Essay, Learning Log                   |
| Social Sciences, Education and Social Work | SWK     | 1003    | Preparation for Practice Learning                       | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2                        |
| Social Sciences, Education and Social Work | SWK     | 3008    | Social Work in Criminal Justice and the Courts          | Autumn Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | SQM     | 3003    | Social Identity: Differences and Inequalities           | Autumn Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | SWK     | 3003    | Social Work with Children and Families                  | Autumn Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | CRM     | 2001    | Criminological Theory                                   | Autumn Semester   | 20.00        | Lecture                 | Assignment, Essay                                 |
| Social Sciences, Education and Social Work | SOC     | 2001    | The Power of Social Theory                              | Autumn Semester   | 20.00        | Lecture                 | Essay 1, Essay 2                                  |
| Social Sciences, Education and Social Work | SQM     | 2001    | Theory Counts   | Spring Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | CRM     | 3007    | Criminology Across Borders                              | Spring Semester   | 20.00        | Lecture                 | Essay, Online Discussion                          |
| Social Sciences, Education and Social Work | SWK     | 1004    | Law for Social Workers                                  | Autumn Semester   | 20.00        | Lecture                 | Essay   |
| Social Sciences, Education and Social Work | CRM     | 1001    | Introducing Criminology                                 | Autumn Semester   | 20.00        | Lecture                 | Assignment, Essay                                 |
| Social Sciences, Education and Social Work | SQM     | 1001    | Visualising the Social World                            | Autumn Semester   | 20.00        | Lecture                 | Presentation                                      |
| Social Sciences, Education and Social Work | SWK     | 2006    | Social Work in Context                                  | Spring Semester   | 20.00        | Lecture                 | Assignment  |
| Social Sciences, Education and Social Work | SOC     | 2032    | Northern Ireland: Identities, Ideologies & Futures      | Autumn Semester   | 20.00        | Lecture                 | Assignment 2, Essay, Group Presentation           |
| Social Sciences, Education and Social Work | CRM     | 2008    | Policing and Society                                    | Spring Semester   | 20.00        | Lecture                 | Assignment, Paper                                 |
| Social Sciences, Education and Social Work | CRM     | 3001    | Punishment, Penal Policy and Prison                     | Autumn Semester   | 20.00        | Lecture                 | Assignment 1, Assignment 2, Participation Element |
| Social Sciences, Education and Social Work | CRM     | 3003    | Youth, Crime and Criminal Justice                       | Autumn Semester   | 20.00        | Lecture                 | Essay 1, Essay 2                                  |

| School                                     | Subject | Catalog | Long Course Title  | Typicaly Offered | Module Units | Graded Course Component | Assessment Details                           |
|--|---------|---------|--|------------------|--------------|-------------------------|--|
| Social Sciences, Education and Social Work | SOC     | 2002    | Social Inequalities and Diversity  | Spring Semester  | 20.00        | Lecture                 | Assignment, Critical Review                  |
| Social Sciences, Education and Social Work | SQM     | 3004    | Modelling the Social World   | Spring Semester  | 20.00        | Lecture                 | Analysis of Data, Assignment                 |
| Social Sciences, Education and Social Work | SPY     | 2009    | Questions for an Ageing World  | Spring Semester  | 20.00        | Seminar                 | Essay, Group Presentation                    |
| Social Sciences, Education and Social Work | SPY     | 3019    | Gender, Family and Social Policy: Comparative Perspective                                      | Spring Semester  | 20.00        | Seminar                 | Assignment, Presentation                     |
| Social Sciences, Education and Social Work | CRM     | 1004    | Crime and Society  | Spring Semester  | 20.00        | Lecture                 | Assignment                                   |
| Social Sciences, Education and Social Work | CRM     | 3009    | Trauma Informed Justice  | Spring Semester  | 20.00        | Lecture                 | Assignment, Essay                            |
| Social Sciences, Education and Social Work | SOC     | 3053    | Emotion, Power, and Politics: The Political Sociology of Emotions, Trump, Brexit, and Populism | Autumn Semester  | 20.00        | Lecture                 | Assignment 1, Assignment 2                   |
| Social Sciences, Education and Social Work | CRM     | 3005    | Psychological Perspectives on Crime  | Spring Semester  | 20.00        | Lecture                 | Participation Element, Research Paper/Report |