Common Outside Course Options for Informatics students (17-18)

Warning: times summarized here are not always correct or the whole story. See the notes at the bottom of this page.

The latest version of this page is http://homepages.inf.ed.ac.uk/imurray2/pt/14-15/Astro1_flyer.pdf

### Common Outside Course Options for Informatics students (17-18)

#### INFR08020
Informatics 1 - Cognitive Science
- **Sem:** S2
- **Pts:** 20
- **Times:** TTh 14:10, F 15:10
- **Area:** C

#### INFR08009
Psychology 1A
- **Sem:** S1
- **Pts:** 20
- **Times:** MW 11:10
- **Area:** C

#### INFR08010
Psychology 1B
- **Sem:** S2
- **Pts:** 20
- **Times:** MW 11:10
- **Area:** C

#### PHIL08004
Logic 1
- **Sem:** S2
- **Pts:** 20
- **Times:** MTTH 17:10
- **Area:** C

#### PHIL08005
Philosophy of Science 1
- **Sem:** S1
- **Pts:** 20
- **Times:** MT 17:10, F 11:10
- **Area:** C

#### MATH08059
Proofs and Problem Solving
- **Sem:** S2
- **Pts:** 20
- **Times:** WThF 10:00
- **Area:** C

#### PHYS08016
Physics 1A: Foundations
- **Sem:** S1
- **Pts:** 20
- **Times:** MW 11:10
- **Area:** C

#### PHYS08017
Physics 1B: The Stuff of the Universe
- **Sem:** S2
- **Pts:** 20
- **Times:** MW 11:10
- **Area:** C

#### SCIEE0001
Engineering 1
- **Sem:** S1
- **Pts:** 20
- **Times:** M 10:00, 13:10, WThF 10:00

#### ELEE08001
Electrical Engineering 1
- **Sem:** S2
- **Pts:** 20
- **Times:** M 10:00, Th 10:00, 14:10, F 10:00
- **Area:** C

#### Outside courses for Year 1

**BUS08026**
Introduction to Business
- **Sem:** S1&S2
- **Pts:** 40
- **Times:** MTTH 17:10
- **Area:** C

**ARCA08004**
Archaeology 1A
- **Sem:** S1
- **Pts:** 20
- **Times:** MT 15:10
- **Area:** C

#### Outside courses for Year 2

**SCL07001**
Statistical Literacy
- **Sem:** S2
- **Pts:** 20
- **Times:** MT 13:10
- **Area:** C

**BUST08002**
Industrial Management 1
- **Sem:** S1
- **Pts:** 20
- **Times:** MW 9:00
- **Area:** KB

**MAEE08002**
Techniques of Management
- **Sem:** S2
- **Pts:** 20
- **Times:** MW 9:00
- **Area:** KB

**ECNM08003**
Economic Applications
- **Sem:** S2
- **Pts:** 20
- **Times:** T 12:10, F 13:10
- **Area:** C

**ECNM08004**
Economic Principles
- **Sem:** S1
- **Pts:** 20
- **Times:** T 12:10, F 13:10
- **Area:** LA

**BUST08024**
Fundamentals of Innovation-Driven Entrepreneurship
- **Sem:** S2
- **Pts:** 20
- **Times:** (see DRPS/timetable)

**STIS08004**
Science and Society 1A
- **Sem:** S1
- **Pts:** 20
- **Times:** MTTH 9:00
- **Area:** C

**STIS08003**
Science and Society 1B: Nature and Environment
- **Sem:** S2
- **Pts:** 20
- **Times:** TF 9:00
- **Area:** C

**BME08006**
Our Changing World
- **Sem:** S1
- **Pts:** 20
- **Times:** 18:00-20:00
- **Area:** L

**DES08010**
Contemporary Cinema
- **Sem:** S2
- **Pts:** 20
- **Times:** (see DRPS/timetable)
- **Area:** L

**PHYS08049**
Programming and Data Analysis
- **Sem:** S1
- **Pts:** 10
- **Times:** (see DRPS/timetable)
- **Area:** KB

#### Outside courses for Year 3

**PHYS08050**
Introductory Astrophysics
- **Sem:** S2
- **Pts:** 20
- **Times:** M 15:30-17:00, F 14:30-16:00
- **Area:** KB

**ACCN08007**
Accountancy 1A
- **Sem:** S1
- **Pts:** 20
- **Times:** MTTH 11:10
- **Area:** C

**ACCN08008**
Accountancy 1B
- **Sem:** S2
- **Pts:** 20
- **Times:** MTTH 11:10
- **Area:** C

**BUST08026**
Computer Simulation
- **Sem:** S2
- **Pts:** 20
- **Times:** T 12:10
- **Area:** KB

**STIS08002**
Technology in Society
- **Sem:** S2
- **Pts:** 20
- **Times:** MT 12:10
- **Area:** C

#### Common compulsory Year 1 courses

**INFR08012**
Informatics 1 - Computation and Logic
- **Sem:** S1
- **Pts:** 10
- **Times:** Th 11:10, F 14:10
- **Area:** C

**INFR08013**
Informatics 1 - Functional Programming
- **Sem:** S1
- **Pts:** 10
- **Times:** M 14:10, T 11:10
- **Area:** C

**INFR08014**
Informatics 1 - Object-Oriented Programming
- **Sem:** S2
- **Pts:** 10
- **Times:** M 14:10
- **Area:** C

**INFR08015**
Informatics 1 - Data and Analysis
- **Sem:** S2
- **Pts:** 10
- **Times:** T 11:10, F 14:10
- **Area:** C

**MATH08057**
Introduction to Linear Algebra
- **Sem:** S1
- **Pts:** 20
- **Times:** MTTh 12:10 13:10
- **Area:** C+KB

**MATH08058**
Calculations and Its Applications
- **Sem:** S2
- **Pts:** 20
- **Times:** MTTh 12:10 13:10
- **Area:** C

#### Common compulsory Year 2 courses

**INFR08008**
Informatics 2A - Processing Formal and Natural Languages
- **Sem:** S1
- **Pts:** 20
- **Times:** M 15:10, W 13:10, F 16:10
- **Area:** C

**INFR08009**
Informatics 2B - Algorithms, Data Structures, Learning
- **Sem:** S2
- **Pts:** 20
- **Times:** WThF 16:10
- **Area:** C

**INFR08018**
Informatics 2C - Introduction to Computer Systems
- **Sem:** S1
- **Pts:** 10
- **Times:** MT 15:10
- **Area:** C

**INFR08019**
Informatics 2C - Introduction to Software Engineering
- **Sem:** S1
- **Pts:** 10
- **Times:** T 17:10, Th 15:10
- **Area:** C

**INFR08010**
Informatics 2D - Reasoning and Agents
- **Sem:** S2
- **Pts:** 20
- **Times:** WThF 15:10
- **Area:** C

**MATH08067**
Probability with Applications
- **Sem:** S2
- **Pts:** 20
- **Times:** MTTh 17:10
- **Area:** C

**INFR08023**
Discrete Mathematics and Mathematical Reasoning
- **Sem:** S1
- **Pts:** 20
- **Times:** M 16:10, W 11:10, Th 16:10
- **Area:** C

### Notes

- **Fields include:**
  - **Sem:** Number of credit points. A full load is 120 points per year.
  - **Pts:** Number of credit points. A full load is 120 points per year.
  - **Times:** Start times of lectures. Lectures last 50mins, except where noted.
  - **Area:** Area: C = Central Campus, KB = King’s Buildings, L = Lauriston Campus, H = Holyrood Campus (L&H are near the Central Campus).
  - **Quota:** Quota: For the course, if listed.
  - **The Degree Regulations and Programmes of Study (DRPS) lists course descriptions with details such as pre-requisites, prohibited combinations, locations, first class times, and times of additional components such as tutorials and labs. If viewing this page online, the course codes link to their DRPS entries. The PATH tool may also help you browse and select courses.
  - **There are many other possible outside courses amongst the level 7 and 8 courses in the DRPS.**
  - **Some courses have complicated arrangements, not well summarized here. Always do a final check of the details in the DRPS, the timetable system, and the course webpage if one is listed near the bottom of the DRPS entry. Any remaining queries are usually answered by the lecturer in the first class.
  - **The Edinburgh College of Art (ECA) have a brochure listing many more elective courses.**
  - **Advice on astronomy courses (from 2014): http://homepages.inf.ed.ac.uk/imurray2/pt/14-15/Astro1_flyer.pdf. Unfortunately these courses all clash with core first year courses, so you need to be particularly dedicated and organized to pick these.**
  - **Taking one 40 credit point outside course is more risky than taking two 20 credit courses. If you don’t pass the course by the end of the academic year, you will need to take 40 extra credits next year, or you might need to do a part-time repeat year.**
  - **There are information sessions for Fundamentals of Innovation-driven Entrepreneurship (BUS708024) at 3–4pm, 11&15 Jan. 2018, Auditorium, University of Edinburgh Business School.**

Please turn over for possible foreign language courses.
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