Heriot-Watt University Visiting Student - Course Offerings

COURSE SELECTION

To see the full range of courses available at both undergraduate (bachelor level) and postgraduate (masters level) you need to refer to the Heriot-Watt Curriculum Explorer using the links below in the **LIST OF PROGRAMMES BY DISCIPLINE** section. Visiting students can study up to 60 credits per semester (this is normally made up of four 15 credit courses but for textiles and design courses it may be only three courses two 15 credit and one 30 credit)

*Where possible we will always allow you to study your first choice courses but due to timetable clashes and course availability we ask that you select an additional four courses as second choices.

CURRICULUM EXPLORER

- Go to the online curriculum explorer <u>here</u> (https://curriculum.hw.ac.uk/)
- 2. Depending on what subject you are currently majoring in click on the most relevant programme title from the list below
- 3. From here if you are a bachelors student you need to refer to only programmes that are either BSc (Hons), BA (Hons), BEng (Hons) or MA (apart from textiles and design courses where MA is masters level only) IF you are a masters student then you need to refer to MSc programmes.
- 4. Click on each programme that interests you and scroll down the page to the course details section. Each stage refers to the year of study. You should only select courses at the appropriate level of study to meet the learning outcomes required for your home institute degree. Level 7,8,9 and 10 are undergraduate level and level 11 is postgraduate level. **Prerequisites* where there is noted a course relationship (linked courses) you need to make sure that you already have the knowledge of the linked course. If you do not have the prior knowledge and skills (for example the right level of maths) then you may fail to keep up with the Heriot-Watt course materials.
- 5. Make sure you only select courses that are available in the semester that you will be studying at Heriot-Watt (semester 1 is Sept-Dec and semester 2 is Jan-Mar).
- 6. Find out more about each course by clicking on the link in the course details section.

LIST OF PROGRAMMES BY DISCIPLINE

Accountancy and Finance, Business Management, Languages, Psychology

Bachelors ONLY

MA Accountancy MA Finance MA Business and Finance MA International Business Management MA Marketing BSc Psychology MA Economics

Masters ONLY

MSc Accountancy MSc Finance MSc Business Strategy, Leadership and Change MSc Business Analytics and Consultancy MSc Digital Marketing MSc Business Psychology MSc Intercultural Business Communication MSc Logistics and Supply Chain Management Architectural Engineering, Biology, Built Environment, Civil Engineering, Construction Management and Surveying, Petroleum Engineering, Urban Studies

Bachelors ONLY	Masters ONLY
BEng Architectural Engineering	MSc International Marine Science
BSc Biological Sciences	MSc Marine Renewable Energy
BSc Marine Biology	MSc Global Environmental Change and Sustainability
BEng Civil Engineering	MSc Civil Engineering and Construction Management
BEng Structural Engineering	MSc Advanced Structural Engineering
MEng Civil Engineering	MSc Construction Project Management
BSc Construction Project Management	MSc Commercial Management and Quantity Surveying
BSc Quantity Surveying	MSc Real Estate
MA Geography, Society and Environment	MSc Spatial Planning and Real Estate Development

Biosciences, Chemical Engineering, Chemistry, Elect Electronic & Comp Eng, Mechanical Engineering, Physics

Bachelors ONLY

BSc Brewing and Distilling BEng Chemical Engineering BSc Chemistry BEng Electrical and Electronic Engineering BEng Robotics, Autonomous and Interactive Systems BEng Mechanical Engineering BSc Physics BEng Robotics

Masters ONLY

MSc Brewing and Distilling MSc Energy MSc Robotics MSc Advanced Mechanical Engineering MSc Renewable Energy Engineering MSc Global Sustainability Engineering

Actuarial Maths & Statistics, Computer Science, Mathematics

Bachelors ONLY

BSc Actuarial Science BSc Mathematics BSc Mathematical Physics BSc Mathematics with Statistics BSc Data Science BSc Computer Science (Artificial Intelligence) (Computer Games Programming) (Data Science) BSc Computer Systems BSc Information Systems

Masters ONLY

MSc Actuarial Science and Management MSc Actuarial Management MSc Actual Science MSc Artificial Intelligence MSc Computer Science for Cyber Security MSc Computer Systems Management MSc Information Technology (Software) (Business) MSc Network Security MSc Software Engineering MSc Applied Mathematical Sciences MSc Computational Mathematics MSc Mathematics MSc Games Design and Development MSc Data Science

Textiles and Design

Bachelors ONLY

BA Communication Design BA Fashion Branding and Promotion BA Fashion BSc Fashion Technology

Masters ONLY

<u>MSc Design Management</u> <u>MA Digital Design and Innovation</u> <u>MA Fashion and Textiles Design</u> <u>MSs Fashion and Textiles Management</u>