

Actuarial Science and Management

Heriot-Watt University

Venues

Edinburgh Campus

Content

This exciting 2-year MSc programme is designed to kick-start your career as an actuary, preparing you to take a leading role in managing risk in financial institutions worldwide.

Entry to the actuarial profession is by a demanding series of examinations, but the rewards after qualifying are great. The Institute and Faculty of Actuaries in the UK have four levels of examinations to qualify: The first level, the Core Technical (CT) subjects are taught in Stage 1 and lead to exemptions from CT1 to CT8. Students will typically study CT1, CT5 and can choose from some or all of the remaining CT subjects.

Students that enrol onto this programme will follow the syllabus of MSc Actuarial Science in their first year and the MSc Actuarial Management programme in their second.

Stage 2 covers the more advanced actuarial subjects and offers exemptions from the syllabuses of the Core Application subjects CA1 and CA3 and Specialist Technical subjects ST2, ST4, ST5, ST6 and ST9. Students will typically study CA1, CA3 and up to three ST subjects (two ST subjects are needed to satisfy the profession's requirements).

Students who successfully meet the progression requirements will then go on to undertake a summer project after Stage 2.

You can exit at the end of Stage 2 with PgDip Actuarial Science and Management.

Start Date

September

Qualification

Postgraduate Master's

Study Method

Part time (day)

Award Title

MSc

Course Length

4 years

Faculty

School of Mathematical and Computer Sciences

Department

Actuarial Mathematics and Statistics

Entry Requirements

The programme is primarily intended for graduates with a strong mathematical background. Our normal minimum entry requirement is the equivalent of a UK 2.1 degree in mathematics, statistics or a related discipline with a high mathematics or statistics content.

We are also looking for students who are keen to join the actuarial profession, have a willingness to work hard and a drive to succeed.

SCQF Level

11

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Edinburgh
EH14 4AS

Website

www.hw.ac.uk