

Computer Science (Software Engineering)

Heriot-Watt University

Venues

Edinburgh Campus

Content

The BSc Computer Science degree focuses on constructing robust and usable systems. As well as looking at cutting edge tools and techniques, it's designed to help you build the next generation of software tools that other system constructors will use. The course aims to give a well integrated balance of theoretical underpinnings and practical experience, strongly informed by the research expertise of our academic staff.

All year 3 students take part in a year-long group project, where they co-operate in tackling a large, realistic problem. Year 4 students conduct a major, year-long, individual dissertation project.

You can take advantage of our international campuses by taking part in an Inter-Campus Transfer. This gives you the opportunity to study computer science at our Dubai campus for a semester or a year.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

UCAS Code

G600

Course Length

4 years

Faculty

School of Mathematical and Computer Sciences

Department

Computer Science

Entry Requirements

2025 entry requirements

Standard entry: 4 Highers at ABBB including Maths plus English at National 5.

Widening access entry: 4 Highers at BBBC including Maths at B plus English at National 5.

For entry to year 2 you would require 3 Advanced Highers at BBB including Maths and Computing Science plus Highers at ABBB. You are expected to be proficient in a programming language, with Java preferred.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Edinburgh
EH14 4AS

Website

www.hw.ac.uk