

Computer Science (Software Engineering)

Heriot-Watt University

Venues

Edinburgh Campus

Content

Computer science forms the backbone of our interconnected world, driving innovation and progress at an unprecedented pace.

In this dynamic and ever-expanding field, this accredited BSc (Hons) Computer Science programme takes centre stage. It goes beyond traditional boundaries, emphasising the creation of robust and user-friendly systems, addressing the evolving challenges of our modern era.

With BSc Computer Science (Software Engineering) you will dive into the heart of computer science and explore software engineering, where you'll unravel the intricacies of constructing not just functional, but exceptional systems.

The curriculum is meticulously crafted to empower you in building the next generation of software tools and ground breaking technologies. These are not just theoretical concepts; they are the foundation of solutions that people will seamlessly integrate into their daily lives.

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

2026 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