

# Computer Science and Diploma in Industrial Training

Heriot-Watt University

## Venues

Edinburgh Campus

## Content

Computer Science provides you with a comprehensive foundation to understand, design and implement cutting-edge computer software and systems. This prestigious programme is intricately designed using insights from industrial partners and their industrial needs to give you the necessary modern skills in this fast-moving field.

The Computer Science programme will introduce you to the core concepts and allow you to develop strong practical skills while nurturing your professional skills in problem-solving and project work. This programme is aimed at empowering you to design systems, craft robust software and pioneer innovative technologies.

If you want to start your career with a year's work experience in hand, then you should consider this course. It combines the rigorous studies of the BSc (Hons) Computer Science with a year of work placement in level 4. This means 12 months of experience working in an organisation in the computing sector by the time you finish your degree.

## Start Date

September

## Qualification

Degree

## Study Method

Full time

## Award Title

BSc Hons

## UCAS Code

Q2P3

## Course Length

5 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 Level 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