

# Artificial Intelligence and Computer Science

University of Edinburgh

## Venues

King's Buildings Campus

## Content

Artificial intelligence (AI) is the construction of artificial systems that have intelligent behaviour.

There are two main motivations for research. One is to understand natural intelligence through the use of computer models. The other provides techniques and technology for building systems capable of intelligent decisions and actions. So AI is both a science and an engineering discipline.

Computer science concerns understanding, designing, implementing and using computing systems. These systems range in scale, and complexity, from the tiny components of a single processor to the globe-spanning internet.

The mixture of complementary and overlapping aspects make Artificial Intelligence and Computer Science a good degree combination.

We offer a wide range of courses delivered by leaders in their field. Our degree flexibility allows you to tailor your experience to your interests and be in control of your learning.

## Start Date

September

## Qualification

Degree

## Study Method

Full time

## Award Title

BSc Hons

## UCAS Code

GG47

## Course Length

4 years

## Faculty

College of Science and Engineering

## Department

Informatics

## Entry Requirements

2027 entry requirements

Standard entry:

5 Highers at AAAAA (by end of S5 preferred) including Maths at A plus English at National 5. Advanced Higher Maths highly recommended.

Widening Access entry:

4 Highers at AABB (by end of S6) (BBB must be achieved in one sitting) including Maths at A plus English at National 5. Advanced Higher Maths highly recommended.

## SCQF Level

10

## Progression Routes

«ProgressionRoutes»

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Old College  
South Bridge  
Edinburgh  
City of Edinburgh  
EH8 9YL

## Website

[www.ed.ac.uk](http://www.ed.ac.uk)