

# **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**

2026 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

