

Data Science (Graduate Apprenticeship)

University of Stirling

Venues

Stirling Campus

Content

The BSc (Hons) Graduate Apprenticeship in Data Science degree will give you an in-depth awareness and appreciation of the underlying computing and mathematical principles driving data science technologies. It is a practical degree focusing on the mathematical and analytical skills needed to begin a career as a data scientist or analyst.

You'll study modules from Computing Science and Mathematics and will be introduced to both data science theory and applications.

Subjects at the core of data science include script programming, machine learning, artificial intelligence and statistics. Students will be introduced to database technologies and learn cutting edge technology such as computer vision and natural language processing.

Our BSc (Hons) Graduate Apprenticeship in Data Science degree will also teach you how to collect, manage and analyse big, fast moving data for science or commerce.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

Course Length

4 years

Department

Natural Sciences

Entry Requirements

3 Highers at BBB; or relevant Foundation Apprenticeship plus 2 Highers; or relevant Modern Apprenticeship at SCQF Level 6.

You must be in (or in process of looking for) a GA position with an employer; contact institution for further information.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Stirling
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Website

www.stir.ac.uk