

Data Science and Artificial Intelligence

University of the West of Scotland

Venues

Paisley Campus

Content

Data Science and Artificial Intelligence (AI) is a rapidly evolving field that integrates data analysis, machine learning, statistical modelling, and data visualisation. This programme equips students with essential skills in data manipulation, algorithm development, and ethical considerations, preparing them for careers in data-driven industries.

Graduates will be well-prepared for technical roles in data analysis, machine learning, and AI-driven decision-making, contributing to business strategy and innovation. This programme also provides a strong foundation for postgraduate studies in Data Science and AI.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons (Sandwich)

UCAS Code

G402

Course Length

4 years

Faculty

School of Computing, Engineering and Physical Sciences

Department

Computing

Entry Requirements

2026 entry requirements

Standard entry:

4 Highers at BCCC including Maths (or Applications of Maths) or Computing Science.

Widening access entry:

3 Highers at CCC including Maths (or Applications of Maths) or Computing Science.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.uws.ac.uk