

# Faculty of Environment, Science and Economy

Ruth Thorne Strategic Marketing Partner



## About the Faculty of Environment, Science and Economy

Computer Science



Engineering



Earth and
Environmental Science



Mathematics and Statistics



Ecology and
Conservation



Physics and Astronomy



Geography





## The University of Exeter Business School

#### **Economics**



Specialists in experimental economics; environmental economics and policy; and tax administration and policy.

Finance and Accounting



Specialisms include sustainable finance, corporate governance, banking, financial accounting, and asset pricing.

#### Management



Research areas include leadership, innovation, organisation studies, Human Resource management and marketing.



We are thrilled to have been ranked 10th in the world in the latest THE Impact Rankings 2024

In 2024 we have been ranked as leading in the following SDGs:

- 1st globally for Clean Water and Sanitation SDG 6
- 6th globally for Life Below Water SDG 14
- =7th globally for Responsible Consumption and Production – SDG 12
- 12th globally for Climate Action SDG 13
- Top 20 globally for Zero Hunger SDG 2









# New postgraduate programmes



### New conversion programmes

#### **MSc Computer Science**

Intended for graduates from a noncomputing background who aspire to work with computers in a range of industries. Enhances employability by providing both specialised technical knowledge and the communication skills often sought by employers.

#### **MSc Data Science**

Equips students with technical skills to understand, manage and store large data sets, together with the flexibility to apply powerful analytics to data across industry, business and research.

#### **Example modules:**

Research Project
Algorithms and Architectures
Data Systems
Programme with Python
Software Development
Fundamentals of Security
Data Governance and Ethics

#### Example modules:

Research Project Introduction to Data Science Learning from Data Data Systems Machine Learning





## New - with Industrial Experience options

#### New 2 year programme structures:

MSc Management with Industrial Experience

MSc Marketing with Industrial Experience

MSc Digital Marketing with Industrial Experience

MSc Financial Technology (Fintech) with Industrial Experience

MSc Finance with Industrial Experience

- Industrial experience placement in Year 2
- Minimum 33 weeks of industrial experience
- Supported by the Business School's Employability Advisers
- Placement year fee: 20% of standard programme fee





## **Programme changes**

Title change: MSc Financial Analysis and Fund Management (FAFM) changing to **MSc Finance** 

No other significant changes to the programme.

MSc Exploration Geology and MSc Mining Geology combined to create MSc Exploration and Mining Geology.

Provides a comprehensive understanding of the role of a geoscientist working in the mining industry' Skills include geological and geotechnical mapping, mineral exploration, ore microscopy, and ore deposit modelling. Careers in the national and international exploration and mining sectors, and gain transferable skills used in the broader geotechnical, site investigation and environmental industries.





## Watch this space...!

#### **Exeter Engineering**

Numerous new Engineering programmes will be launched for 2025 entry. They will cover a spectrum of engineering areas at both UG and PGT level.

#### **Data Science and Al**

New PGT programmes from Computer Science are expected for 2025 entry within the area of data science and artificial intelligence.

More details will be provided once the programmes are approved.





## **January Start programmes**

#### **Business and Management**

**MSc Business Analytics** 

MSc Business and Management

MSc International Business and Strategy

MSc Marketing and Business Analytics

#### **Engineering**

MSc Engineering Business Management
MSc International Supply Chain Management

Data Science programme TBC





# New UG programmes for 2025



## BSc/MPhys Physics BSc/MPhys Physics and Astrophysics BSc/MPhys Physics and Biophysics BSc/MPhys Theoretical Physics

- Fully accredited by the Institute of Physics
- Carefully designed around a skills development roadmap that starts on day one, and continues across the whole degree
- Develop specialisms from Year 2 onwards
- Final year involves substantial project work
- MPhys options available (Year 4)
- Paid professional placements and with Study Abroad years available on BSc/MPhys Physics

Year 1 module examples:

Physics of Everyday Life

**Mathematics Skills** 

Computational Data Analysis

**Experimental Physics** 

Employability and Professional Skills Development





Thank you