

Geography and Earth Science (1st yr)

- No pre-requisite subjects
- Earth Science (Geology & Env Geoscience) combine science skills and knowledge from:
- Biology, Chemistry, Maths, Physics, Computing Science
- Investigative learning
- Sustainability-focussed
- Small group, peer, research-led authentic learning







Geography (BSc/MA/MA(SocSci))

- The Earth as the site of human living and working.
- Considers the variability in physical and human landscapes and interrelationships binding them together.
- Complex interconnections between human, physical and environmental processes and considering solutions to the world's most critical issues.



Archives, NGOs, community & industrial partners



Field-based investigations



Issues-led teaching



Environmental Geoscience (BSc, MSci)

- Interaction between natural & human processes and environments.
- Working towards a sustainable future: how humans affect + are affected by climate change, water resources, pollution and landscape change.



Active problem-based learning



Authentic learning activities



Geology (BSc, MSci)

- Earth's structure, composition, history, hazards and resources.
- Whole Earth processes in 4D, linking deep Earth, the crust + surface environments with geological and socioenvironmental problems.





Tailor your degree: Computational, field & labbased investigations



Sandie Mann

Senior Specialist Scientist, SEPA

→ 'The one thing I really value from my degree is the knowledge I gained in GIS. I took GIS courses during my undergraduate and master's degree and I now use GIS daily at my work.'



Charlotte McLean

Geologist, CASP

→ 'What really stood out for me about this degree was the world class field training it provided. The extensive field programme enables you to apply the knowledge you learn in lectures to real world situations, building on your skill set with every field trip.'

Zoe Cuthbert

Expo 2020 Global Best Practice Programme



LACIOLOGY

EOMORPHOLOG

→ 'I learned lots of really useful skills from my geography degree; teamwork, critical thinking and a well-rounded way of learning (from fieldwork to GIS to essay





PLANETARY GEOLOGY

David Harkin

Climate Change Scientist, Historic Environment Scotland

→ 'My degree was so much more than learning about Earth processes. I have utilised a range of transferable skills such as project management, critical thinking, report writing and presentation skills.'

Oliver Larkin

Data Manager, Raeburn Drilling

→ 'Geological knowledge earned from your studies, coupled with a proficiency in computing applications will make you an attractive candidate to any potential employer. Value yourself.'



Careers, Internships & Job Prospects

- Careers advice
 built in throughout
 our degrees
- Discipline-related internships
- ✓ Geoscience graduates are needed to deliver the UN Sustainable development goals.

Career stories: https://www.gla.ac.uk /schools/ges/commun ity/careersalumni/



Get a taste of our degrees and find out more! @UofGGES

Matthew O'Brien

 \rightarrow 'As well as the university being

an excellent place to study, the

Samuel Obadaye

 \rightarrow 'The practical aspect of the

programme has really

