

Earth & Environmental Sciences

Earth & Environmental Sciences ranked 1st in Scotland (4th in UK)

The Complete University Guide 2019



Leading student satisfaction

Top of NSS Satisfaction 2018 Graduates



Small class sizes and friendly, enthusiastic staff



Over

100 days

of field

skills training

Wide variety
of career options
and excellent
employment
prospects



Professionally accredited degrees

The Geological Society
/ The Institution of
Environmental Sciences



BSc Geology

emphasising the materials and processes of the solid earth, and other planets

BSc Environmental Earth Science

focussing on earth surface processes and environmental change

MGeol Earth and Environmental Science spanning the full range of the geosciences

Joint honours BSc degrees with Chemistry and Biology

For further information on all of the degree programmes can be found on the school webpages www.st-andrews.ac.uk/earth-sciences

Undergraduate degrees in

Earth and Environmental Science

Why chose to study Earth and Environmental Sciences?

Earth Sciences at St Andrews spans topics from current climate change to the formation of the planets, integrating chemistry, physics, and biology to understand the world around us. Our degrees will equip you with a fundamental understanding of natural processes, ranging from the formation of major mountain belts to modern ocean acidification, and volcanic eruptions to management of Earth's natural resources.

Most of our students haven't studied Earth Sciences at school, and choose the subject based on interests in the environment, the outdoors, and science. If you want to understand the processes that shape our planet and its environment, a degree in Earth and Environmental Sciences is likely the right choice. The flexible degree structure at St Andrews also has the advantage of allowing you to take modules and maintain interests in other subjects in your first two years (sub-honours) before deciding on your final degree option for your third and fourth years (honours).

Why chose to study at St Andrews?

St Andrews is in many respects the ideal place to study Earth Sciences, being surrounded by beaches, the sea, and world-famous geological outcrops. Our undergraduate programmes take advantage of this unique setting, with over 100 days in the field, both locally and across Europe. All our compulsory field trips are fully subsidised and include associated travel, accommodation and subsistence costs. This extensive field training, combined with the research and industry experience that our degrees offer, allows our graduates to enjoy some of the best employment prospects of any Earth science programme in the country.

Entry requirements

SQA Highers:

AAAB (standard), AABB (minimum) GCSE A-Levels:

AAB (standard), ABB (minimum)

Should include at least B in two of; Biology/ Human Biology, Chemistry, Geography, Geology, Mathematics, Physics

International Baccalaureate Points: 36

Including at least HL5 (minimum) in two of Biology, Chemistry, Geography, Geology, Mathematics, Physics

We consider all aspects of every application, including context, equivalent qualifications and the Personal Statement and offers may be higher or lower than grades stated.

Direct entry to Second Year is possible for appropriately qualified students.

Enquiries



The University of St Andrews is a charity registered in Scotland, No: SC013532.