



University of St Andrews
Scotland's first university – 1413



Summer Academic Experience Courses

Ages 16-18

6 July - 27 July 2024



Overview

The University of St Andrews pre-university Summer Academic Experience Courses are the only ones of their kind officially run by a Scottish university.

The Summer Academic Experience Courses give you the opportunity to broaden your knowledge of your chosen academic subject in an intellectually stimulating environment and to experience university-level teaching and learning in the distinctive Scottish system. Unless otherwise noted, all courses include sessions designed to develop your academic writing, as well as research and presentation skills relevant to the academic subject being studied. You will also have the opportunity to meet with Admissions staff and to find out about application to UK universities.

The academic courses are further enhanced by extensive field trips and visits to places of cultural and historical interest.

Courses available this year:

- **Management, Economics and Entrepreneurship**
- **Medicine**
- **Physical Science, Mathematics and Computer Science**
- **Psychology and Neuroscience**
- **Scottish Studies**
- **Social Science and Humanities**
- **Sustainable Development**

The University of St Andrews

Founded in
1413

1st
University in
Scotland



The University of St Andrews is located in the medieval town of St Andrews, a thriving, close-knit community of around **20,000** people.

Beautiful old stone buildings, quaint narrow lanes and broad, tree-lined streets contribute to the **unique** and **tranquil** atmosphere.

The town nestles atop a rocky headland on the **east coast** of **Scotland**, with breathtaking views, and is located just north of the capital city Edinburgh.

There are regular **flights** to Scotland from London, Europe and international destinations. The nearest international airports are Edinburgh (one hour) and Glasgow (two hours). All students are met on arrival by our staff and transferred directly to St Andrews.



Summer Academic Experience Courses

Management, Economics and Entrepreneurship

With contributions from the Schools of Management and Economics & Finance, you will explore current business issues and questions, take part in simulated business scenarios, undertake a marketing project and discover how businesses of the future could become more sustainable.

Medicine

This course in the School of Medicine gives you an insight into the practice of medicine in the UK, the unique application process, the UCAT testing and a chance to practise for MMIs (multiple mini interviews). You will attend lectures, conduct experiments and collect data in our laboratories, as well as visit the Royal College of Surgeons in Edinburgh.

Physical Science, Mathematics and Computer Science

This course in the Faculty of Science comprises academic input from the Schools of Chemistry, Physics & Astronomy, Mathematics & Statistics and Computer Science. Laboratory sessions, a computer science project, field trips and a visit to the University Observatory add to this popular course.

Psychology and Neuroscience

From biological brains to social minds: this course delivers contemporary teaching across a broad range of areas, led by researchers from the School of Psychology & Neuroscience. We will cover topics such as developmental and cultural psychology, cognition, perception, the biology of neurons and disorders of the nervous system. You will also have a chance to complete a research project, during which you will engage with hypothesis formation, research design, data collection and interpretation.

Scottish Studies

What makes a nation? This course looks at the ways in which Scotland was forged from a rich diversity of competing local identities, languages, ethnicities and international interactions. Contributions from scholars across the humanities will help you to understand how national identity is created and sustained through histories, visual arts and music.

Social Science and Humanities

This course is designed to give you an introduction to the study of subjects in the Social Sciences and Humanities at university level. The course will typically consist of contributions from the Schools of Psychology & Neuroscience, History, Philosophical, Anthropological & Film Studies, International Relations and Modern Languages.

Sustainable Development

Faced with a changing climate, an acceleration in species and habitat loss, as well as ever-increasing social inequality and conflict, society is forced to reconsider its development path on planet Earth. Sustainable development has become the promised way out of crisis, a way to balance current needs with the needs of future generations, the economy and the environment. This course introduces students to the ideas, concepts and debates of sustainable development while critically engaging with real life examples of how sustainable development has been implemented.

New course may become available, please check
www.st-andrews.ac.uk/go/saec
for more detailed course descriptions



Facilities

Halls of residence

You will be housed in comfortable bedrooms in one of the University's halls of residence. Dedicated staff members are on hand to provide pastoral care, emergency first aid response and to ensure your safety and wellbeing. The team is also there to organise extracurricular activities and ensure you have a whole lot of fun!

Sports Centre

You have free access to the University Sports Centre, including the gym, playing fields and indoor and outdoor courts.

Library

All students are able to use the superb University Library with over a million volumes. There is free access to computers and Wi-Fi in the halls of residence and around the University. Your student ID card will allow you to use printers throughout the University.

DID YOU KNOW?

In 2023, the Summer Academic Experience Courses welcomed 160 students from 40 countries.



Social and cultural activities

Classroom teaching on all courses is complemented by cultural excursions and outings to a number of sites of historic, cultural and scientific importance. These usually include but are not limited to:

Day trips to explore the cities of Edinburgh and Glasgow / A visit to the Stirling Castle / V&A Dundee / Captain Scott's RRS Discovery, Dundee

We offer an extensive social sporting programme for students subject to the availability of supervisory staff where appropriate:

The Talent Show / Sports / Beach activities / Quiz nights / Movie nights / Karaoke night / Debate Night / Ceilidh / Highland games / Night out at Club 601 in the Students' Union / International Exchange night / Pick & Mix activities to suit all interests

We offer an extensive social sporting programme for students subject to the availability of supervisory staff where appropriate:

General access to the Sports Centre playing fields, courts and gym / Beach volleyball / Mini golf at the famous Himalayas links course / Beach boot camp / Table tennis / Zumba / Urban obstacle course / Yoga



How to Apply



Apply online:

www.st-andrews.ac.uk/go/saec

The all-inclusive fee for the Summer Courses covers:

Tuition / Accommodation in University halls of residence / **Three meals** per day / **Textbooks** and **reading material** / **Field trips** and **excursions** / **Sports Centre** membership / **All social and cultural events** and activities / **Airport transfer** to and from St Andrews on arrival and departure

Please see our website for 2024 fees.

Applications should be submitted online where you will be asked to provide supporting documentation.

The Summer Academic Experience Courses operate a rolling admissions policy so early application is strongly advised, as places are limited and do fill up quickly.

Upon receiving an offer of a place a non-refundable deposit of £500 is payable in order to accept your offer and reserve your place.

Summer Academic Experience Courses

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No.1
University
The Guardian
University Guide 2024



Stunning
coastal location

Cosmopolitan
community



Within the
Top 100
of world universities
(QS Rankings 2023)

4 Year
Degree programmes
offering flexibility
and choice



Over **600**
years of academic
excellence

~10,000
Students



www.st-andrews.ac.uk

Curriculum Development

As a research intensive institution, the University ensures that its teaching references the research interests of its staff, which may change from time to time. As a result, programmes are regularly reviewed with the aim of enhancing students' learning experience. Our approach to course revision is described at: www.st-andrews.ac.uk/media/teaching-and-learning/policies/course-revision-protocol.pdf

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