Geography BA at University of Oxford

- Our course provides a flexible degree allowing you to pursue your interests, whether they are in physical, environmental, or human geography or their intersection
- It is an interdisciplinary programme intersecting with a range of related disciplines
- It provides a wide range of transferable skills of value in the world of work
 - And a pathway into postgraduate taught courses and research

Geography BA at University of Oxford

- Year 1 provides a single pathway with some scope for specialization within the Geographical Controversies course
- Year 2 students select any two out of three available Foundation courses: (i) Earth System Dynamics, (ii) Environmental Geography and (iii) Space, Place and Society
- Year 2 & 3 students select three options out of a large list;
 - They also design and execute their own research project
- Below we set out below two possible pathways through the degree, one oriented towards physical and environmental science and the other human or social science

A science-leaning pathway

- As a potential applicant for this course, you may be looking at BSc programmes specifications elsewhere
 - Why might this programme be for you?
- It provides the opportunity to specialize in the scientific elements and skill-sets of geography without committing at the start to doing so: see pathway below
- Skills such as graphicacy, numeracy, scientific literacy, statistics, laboratory and field techniques, coding, modelling, and computational geography

A 'physical geography' pathway through the Oxford Geography course

Year 1

Earth Systems Processes

Geomorphology, Climate, Ecology

Geographical Controversies

Content includes: Nature of scientific debate; science case studies vary: may include e.g. desertification, mega-fauna extinction *

Geographical Techniques

Physical Geography Field work in Dorset and Wytham Woods, Oxford; Introductions to Remote sensing, methods in PG, statistics *

Human Geography

(Space and place, networks and mobilities, power and identity

Year 2 core

Earth Systems Dynamics Foundation paper*

Long term environmental change through contemporary climate change & geomorphological and ecological elements

Environmental Geography Foundation paper*

Major environmental issues approached through an interdisciplinary lens, involving both science and social science

Geographical Thought Compulsory paper

How geographers do and how they approach their work, including a focus on scientific method and application

* These Year 1 papers also include social science topics

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Years 2 & 3 optional

Three optional papers are taken: those with a largely science content currently include:

Conservation
Island Life
Climate Change and Variability
Climate Change Impacts and Adaptation
Desert Landscapes and Dynamics
The Quaternary Period: Natural and
human systems
Geographical Data Science & Complexity

Dissertation

Original research project spanning 6 months in years 2 and 3 (worth two papers)

The topic is self-selected and often links closely to optional subject interests

Residential Fieldcourse

In normal circumstances the departmental provides a choice of two or three field-courses, one of which is to Tenerife, providing field and analytical methods training in climate, geomorphology and ecology

A social-science leaning pathway

- You may be more interested in human geography?
- If so, the Oxford course provides an excellent broad foundation in human and physical geography in year 1, with opportunity to specialize in diverse areas of human geography in years 2 and 3
 - Or to maintain an interdisciplinary mix, again encompassing a wide range of transferable skills including graphicacy, numeracy, coding, interview or archival research methods, etc.
 - See exemplar pathway below

A 'human geography' pathway through the Oxford Geography course

Year 1

Earth Systems Processes Geomorphology, Climate, Ecology

Geographical Controversies

Controversies in human geography include topics to do with the nature of field work, exploration and contested space*

Geographical Techniques

Human geography field work in the Oxford area, statistics, methods in human geography

Human Geography

(Space and place, networks and mobilities, power and identity)

Year 2 core

Environmental Geography Foundation paper*

Major environmental issues approached through an interdisciplinary lens, involving both science and social science

Space, Place and Society Foundation paper*

Topics such as inequality, development and consumption and globalization

Geographical Thought Compulsory paper

How geographers do and how they approach their work, including a focus on schools of thought and critical geographies

* These Year 1 papers also include science topics, as shown in earlier slide

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Years 2 & 3 optional

Three optional papers

Those that are largely social science include:

Critical Development Geographies
Finance and Sustainability
Geography at War
Geopolitics in the Margins
New Approaches in Urban Geography
[For a full list, see the School's web site]

Dissertation

Original research project spanning 6 months in years 2 and 3 (worth two papers)

The topic is self-selected and often links closely to optional subject interests

Residential Fieldcourse

In normal circumstances the departmental provides a choice of two or three field-courses, one of which is to Berlin, focusing on topics in human geography

Geography at St Edmund Hall

- The Teddy Hall tutors provide guidance to students on course on the options and what they involve
 - But the mix you take is yours to choose
- Students may specialize towards the sciences, or the social sciences, or embrace an interdisciplinary or 'environmental geography' mix.
- Options are selected one term in advance, maintaining choice through the programme
- The options available do change over time and there is no guarantee you will get your first-choice option each option term, but there is always a good choice available
- Supervision of dissertations is provided by a mix of inhouse tutors and other subject specialists depending on the topic students choose

Transferable Skills

- As listed above, such skills as graphicacy, numeracy, awareness of the importance of place, space and scale of analysis are inherent to geography
- A 'critical thinking' approach to information acquisition, sifting and synthesis is stressed throughout the degree
- Field, laboratory and computational skills acquired are shaped by student choices of options and dissertation projects
 - Opportunities for debate, writing in various formats, presentation of work in class, and small group teaching are also fundamental to the Oxford system
- Development of time and project management skills are integral to the dissertation project and submitted work elements of the degree programme