

Course Information Document: Undergraduate

For students starting in Academic Year 2018/2019

1. Course Summary

Names of programme(s) and award title(s)	BA or BSc (Hons) Geography BA or BSc (Hons) Geography with International Year (see Annex A for details)
Award type	The default award for the Single Honours Geography programme is a BA Honours degree. However, students who successfully complete 60 credits or more of ESC-badged modules in Year 3 receive a BSc Honours degree. Single Honours
Title type	Single Horiours
Mode of study	Full time
Framework of Higher Education Qualification (FHEQ) level of final award	Level 6
Duration	3 years
	4 years with International Year
Location of study	Keele University – main campus
Accreditation (if applicable)	This programme has been accredited by the Royal Geographical Society (with IBG) – for further details see section 12
Regulator	Higher Education Funding Council for England (HEFCE)
Tuition Fees	UK/EU students:
	Fee for 2018/19 is £9,250*
	International students: Fee for 2018/19 is £14,000**
	The fee for the international year abroad is calculated at
	15% of the standard year fee
Additional Costs	Refer to section 15

How this information might change: Please read the important information at http://www.keele.ac.uk/student-agreement/. This explains how and why we may need to make changes to the information provided in this document and to help you understand how we will communicate with you if this happens.

^{*} These fees are regulated by Government. We reserve the right to increase fees in subsequent years of study in response to changes in government policy and/or changes to the law. If permitted by such change in policy or law, we may increase your fees by an inflationary amount or such other measure as required by government policy or the law. Please refer to the accompanying Student Terms & Conditions. Further information on fees can be found at http://www.keele.ac.uk/studentfunding/tuitionfees/

^{**} We reserve the right to increase fees in subsequent years of study by an inflationary amount. Please refer to the accompanying Student Terms & Conditions for full details. Further information on fees can be found at http://www.keele.ac.uk/studentfunding/tuitionfees/

2. What is a Single Honours programme?

The Single Honours programme described in this document allows you to focus more or less exclusively on Geography. In keeping with Keele's commitment to breadth in the curriculum, the programme also gives you the opportunity to take some modules outside Geography, in other disciplines and in modern foreign languages as part of a 360-credit Honours degree. Thus it enables you to gain, and be able to demonstrate, a distinctive range of graduate attributes.

3. Overview of the Programme

Geography is the integrated study of the people, places and landscapes of the Earth and is unique in bridging the social sciences (human geography) with its understanding of the dynamics of cultures, societies and economies, and the earth sciences (physical geography) with its understanding of physical landscape and environmental processes. The following excerpt from the Royal Geographical Society explains the important role of geography in modern society:

"An understanding and enthusiasm for Geography, and the development of geographical knowledge, is essential for the 21st century in a world where population growth, rapid development, global environmental change, social and economic inequality, and resource depletion threaten the very planet on which we live. These problems place increasing burdens on cultural tolerance, the sustainable management of societies, natural resources including bio-diversity, and landscapes. Geographers have a key role to play in understanding and helping to solve these issues."

The Single Honours Geography degree route provides students with the opportunity to explore the full breadth and depth of this dynamic discipline. The first year involves a broad-based introductory programme that provides a platform from which knowledge, understanding and skills can subsequently be developed. The second year involves more in-depth and critical exploration of key issues within Human and Physical Geography, practical "hands-on" experience of a range of geographical research techniques, and an opportunity to put these skills into practice during an overseas field course. The final year provides the opportunity to specialise in areas of most interest to the student, by selecting from a broad range of option modules that reflect staff members' cutting-edge research interests. Fieldwork is a crucial aspect of any Geography degree programme and field excursions within both the U.K. and overseas are integral to the programme. Students also carry out an independent research project on a topic of their choice in the final year.

4. Aims of the Programme

The broad aims of the programme are to enable you to:

- achieve a sound knowledge and understanding of a range of different specialisms within and approaches to Geography, while recognising both the diversity of the discipline and its unifying themes
- acquire a range of cognitive, generic and transferable skills, including practical and technical skills and techniques appropriate to Geography, and to deploy these skills to tackle a range of geographical issues and problems
- make critical assessments of sources of information, to engage effectively in their own independent research, and to communicate ideas in a concise and effective way.
- explore the key elements of current knowledge and understanding of subjects of study within Geography, including the research foundations and plural and contested nature of that knowledge and understanding.
- become expert in specific areas of the discipline or particular interest and/or relevance to future career pathways.

The Geography programme aligns itself closely with key aspects of 'The Keele Approach to Education', including interdisciplinarity, sustainability, internationality and employability:

Interdisciplinarity

Geography is an explicitly interdisciplinary subject synthesising material from a broad-range of subject areas such as geology, biology, history and sociology. Taught by a range of expert staff with specialisms ranging from glaciology and paleoecology to social policy and anthropology, and taking advantage of close collaboration with other courses such as Geology and Environmental Science, Geography at Keele adopts an interdisciplinary approach to teaching and encourages an interdisciplinary attitude in students and graduates. Even our most specialised Geography modules allow students to identify and explore connections with other disciplines both in research and in the application of Geography subject knowledge to specific real-world problems such as resource management and hazard mitigation.

Sustainability

Interactions between people and their environment are at the heart of Geography, and the subject engages directly with challenges such as climate change, food security and energy choices. The subject matter and approach of Geography is clearly aligned with two of the core areas of sustainability identified by Bone and Agombar, HEA, 2011: living within environmental limits and using sound science responsibly. The HEFCE (2008) strategic review asserted that "Teaching (or research) that is significant for sustainable development will include a significant element related to either or both of the natural environment and natural resources, PLUS a significant element related to either or both of economic or social issues." Geography clearly addresses both the natural environment and natural resources, and also puts those issues clearly into the context of economic and social issues. For example, all students take module ESC-10041 (People and Environment) that specifically explores those connections in the first year of the course. Specialist modules such as Global Environmental Change (ESC-30018) and Economic Development and Environmental Transformation (GEG-30016) engage with the implications of economic developments on the natural environment.

Internationality

Geography focuses explicitly on processes and phenomena that occur at a range of scales including the global scale. These can range from the examination of migration and the flows of people to the local and regional impacts of climate change. It is at its very core about achieving an insight into the way the world works that transcends physical and political boundaries and gives students a thorough appreciation of the international global context of local issues. Geography as a scientific and applied discipline is conducted as an international enterprise by scientists and practitioners from across the globe, and Geography students will engage with their work to encounter international case studies, people and issues. In some topics, such as attitudes to the exploitation of Arctic resources, conflicting opinions are based on national affiliations or local contexts, and students are required to understand how those different international perspectives influence attitudes to the environment in their field of study. Many topics in Geography are explicitly transnational (e.g. Global Environmental Change, module ESC-30018; Postcolonialism in South Asia, module GEG-30015), and our teaching explicitly requires students to take an international perspective to scientific and applied issues. All Geography students take part in an overseas field course, all are encouraged to consider opportunities for periods of international study, and all have the opportunity to engage in international work in their final-year dissertation project. Geography at Keele focuses on the global context of local issues, and all students encounter transnational topics and international practitioners on a global stage.

Employability

Geography students acquire a wide range of skills that are directly relevant both in vocationally specific Geographical careers and in non-Geography employment. Career-relevance is embedded within our course, parts of which (e.g. 2nd year practical programme) were developed in consultation with industrial partners to ensure that employability skills were included. In evidence to the UK Parliament Commons Select Committee on Business Innovation and Skills in 2010, Richard Waite, Managing Director of ESRI UK, said that "Studying geography and learning how to utilise geographic information gives new employees many of the key skills that businesses are crying out for... But if business needs geographers now, this will be even more true in the future. Location is becoming increasingly recognised as an important factor in decision making." "A survey of 200 business leaders across the public and private

sectors showed that the skills they are looking for in future employees are critical thinking (nominated by 78 per cent of businesses leaders as key for graduates), advanced analytical skills (76 per cent), understanding and interpreting complex data (71 per cent), advanced technology skills (57 per cent) ... all of which can be gained through a geography degree... As a company we therefore place a high value on the teaching of geography in Higher Education. ...there is evidence that the generic skills acquired through the study of geography are in high demand right across the business sector." Richard Waite, Managing Director ESRI UK

5. What you will learn

The intended learning outcomes of the programme (what students should know, understand and be able to do at the end of the programme), can be described under the following headings:

- Subject knowledge and understanding
- Subject specific skills
- Intellectual skills
- Employability skills

Subject knowledge and understanding

Successful students will be able to demonstrate knowledge and understanding of:

- the interdependence of human and physical aspects of the geographical environment
- the contribution of research to the development of geographical knowledge
- the dynamic, plural and contested nature of the discipline
- patterns of spatial variation as dynamic characteristics of the human and physical environment
- characteristics, diversity and interdependence of places outside their own everyday experience
- the way that human and physical environments change through time
- the significance of spatial and temporal scale in human and physical processes
- diverse manners of representing human and physical environments
- the use of systems at a range of scales to conceptualise patterns, processes, interactions and change in the human and physical world
- different methodological strategies used in the observation, analysis, interpretation and representation of geographical information
- applications and limitations of Geography in problem solving, equitable and sustainable development, and improving quality of life

Teaching and learning employed to achieve these outcomes includes: formal classes (lectures, practicals, seminars, tutorials, workshops and field courses); directed reading and engagement with VLE resources; independent study and reflection. The development of subject-specific knowledge is a key element of the programme that is most explicitly addressed within the lecture-based modules. The final-year dissertation provides an explicit opportunity in the latter stages of the programme to apply knowledge and understanding to the resolution of a geographical research project.

Assessment of subject-specific knowledge and understanding is achieved by a broad range of assessment types including: formative assessment in individual meetings or small-group tutorials, coursework essays, posters, technical reports, literature reviews, reflective diaries, dissertations, field-course assessments, in-class and online tests, oral presentations and end-of-semester examinations.

Subject specific skills

Successful students will be able to:

- plan, design and execute a piece of research in Geography, including production of a final report
- undertake effective fieldwork with due regard for safety and risk assessment
- work safely in a scientific laboratory, with awareness of standard procedures
- prepare effective maps and diagrams using a range of appropriate technologies

- employ a variety of technical, statistical, qualitative and laboratory-based methods for the collection and analysis of spatial, social, and environmental information
- assess and use different types of documentary data sources
- combine and interpret different types of geographical evidence
- recognise moral and ethical issues involved in geographical debates
- effectively employ a range of specialist software to address a variety of geographical problems (e.g. use of GIS software to visualise and analyse geographical data)

The subject-specific skills listed above are taught most explicitly through the practical and field courses that form key components of modules in years 1 (Geographical Skills) and 2 (Practical Physical Geography, Geographical Research Training, Space & Society). Students have the explicit opportunity to deploy a range of skills and techniques within the final-year ISP module (Double or Single Dissertation).

Assessment of subject-specific skills is achieved primarily through practical assignments and portfolios, formative and summative tutorial exercises, field course exercises and projects, research proposals and the final-year dissertation.

Intellectual skills

Successful students will be able to:

- assess the merits of contrasting theories, explanations and policies
- analyse and solve problems
- · make reasoned decisions
- evaluate evidence and make critical judgements
- make critical interpretations of data and text
- abstract and synthesise information
- develop a reasoned argument
- take responsibility for their own learning and develop a habit of reflection upon that learning
- make effective use of a broad range of literature sources (e.g. search for relevant books and journal articles and assess their quality and reliability).

Intellectual skills are developed throughout the programme but are addressed most explicitly within the tutorials, practicals and field courses in year 1 (Geographical Skills); the practicals, seminars and field courses in year 2 (Practical Physical Geography, Geographical Research Training, Space & Society); and the dissertation supervision meetings in the final year. Particular attention is paid to key transition skills in the year 1 practical and tutorial programme, covering for example essay writing skills and information literacy skills. Students also have the opportunity to learn additional intellectual skills within the Personal Development theme of the Keele Approach to Education and through engagement with away day sessions run in collaboration with Student Learning.

Assessment of intellectual skills is achieved through a range of means including tutorial assignments and group discussions, coursework and examination essays, literature reviews, reflective diaries, practical exercises, practical exercises and the final-year dissertation.

Employability skills

Employability Skills are embedded within the modules in all three years in order to equip students with core skills and knowledge, which are transferable into post-University experience. In addition, where relevant, modules seek to highlight relevant employment opportunities for geography graduates and in some cases involve activities and assignments that replicate those undertaken in related professions (e.g. Practical Physical Geography, Water Resources). Students can also elect to take a work-placement module in year 2 that provides an explicit opportunity to gain direct experience of a professional working environment.

Successful students will develop proficiency in the following skill sets:

• Written communication skills: The development of written communication skills is a key element of the

programme and students are required to complete various written assignments in all three years including essays, poster presentations, technical reports and a large dissertation. Specific training is provided within the year 1 tutorial programme in particular, which addresses relevant skills including referencing and academic writing skills

- Oral presentation skills: Students gain experience in oral presentation skills within various modules including the year 1 tutorial programme, the year 2 overseas field courses and various option modules
- Communication skills: Students are encouraged to discuss and debate ideas within small-group tutorial sessions within year 1. In addition, students are continually encouraged to discuss specific aspects of their work with their peers, with module tutors and with their module tutors. This is facilitated by the open-door policy operated by the geography staff
- Problem solving skills: The ability to resolve problems with complex solutions is an important part of the programme and is included within a range of module assessments and fieldwork activities
- Fieldwork skills: Students are introduced to a range of field skills such as surveying during the course of the degree programme. They are also trained in risk assessment techniques that are central to safe working in the field
- Numeracy skills: Numerous practical exercises include the analysis and manipulation of numerical datasets. The first year practical programme in particular involves the geographical application of a variety of statistical techniques
- Independent research skills: Successful completion of the degree programme requires students to work independently. This ranges from the wider reading required to expand on material covered within the lectures, to the final completion of a major independent research project in year 3
- Information literacy skills: Effective engagement with a range of advanced sources requires the development of sophisticated search skills and an ability to engage with material at the forefront of the discipline. These skills are introduced in the year 1 tutorials and further developed in years 2 and 3 of the programme
- Team working: Team work is an integral part of the field courses in years 1 and 2 and students therefore have numerous opportunities to work as part of a team. Some modules include assessments that require students to work as a group (e.g. Practical Physical Geography)
- IT skills: Key IT skills are taught to all undergraduates at the beginning of Year 1. Instruction is given in core software applications (e.g. spreadsheet software) so that all students have the same level of core knowledge of essential computing techniques. Particular emphasis is placed on the use of industry-standard GIS software (ArcGIS) to analyse, visualise and integrate spatial datasets
- Personal and professional development: The first-year tutorial programme recognises the challenge
 posed by the transition from Secondary to Higher Education and consequently focuses on introducing
 students to the key study skills required to work effectively in a university environment (e.g. time
 management, note taking, use of feedback and reflection, how to find relevant literature, referencing
 and plagiarism etc.). This is facilitated by the small-group learning and close support from a nominated
 member of staff from their arrival at Keele. Students are continuously encouraged to reflect on their
 skills and knowledge, to identify ways in which these can be improved, and to consider their aims and
 ambitions beyond the degree and how these are best realised

6. How is the Programme taught?

Learning and teaching methods used on the programme vary according to the subject matter and level of the module. They include the following:

- Lectures
- Field courses
- Practical classes
- Tutorials
- Project work
- Seminars, group presentations and workshops
- Lectures
- Individual progress interviews, including personal development planning
- Directed reading and independent study

- A research dissertation
- Interactive online e-learning via the Keele Learning Environment (KLE)

Apart from these formal activities, students are also provided with regular opportunities to talk through particular areas of difficulty, and any special learning needs they may have, with their Personal Tutors or module lecturers on a one-to-one basis.

7. Teaching Staff

Geography is a modular degree programme taught within the School of Geography, Geology and the Environment, which includes lecturers with expertise in Geography, Earth Sciences and Environmental Sciences. All the current Geography lecturers hold PhDs and most are internationally recognised experts in their fields.

Geographers have won the annual Keele University "Excellence in Teaching" award five times, including individual awards for excellence in teaching to four members of staff and a team award for excellence to the whole programme. Two members of the Geography teaching team have been awarded National Teaching Fellowships (NTF) by the Higher Education Academy. Staff details are available at http://www.keele.ac.uk/gge/people/

The University will attempt to minimise changes to our core teaching teams, however, delivery of the programme depends on having a sufficient number of staff with the relevant expertise to ensure that the programme is taught to the appropriate academic standard.

Staff turnover, for example where key members of staff leave, fall ill or go on research leave, may result in changes to the programme's content. The University will endeavour to ensure that any impact on students is limited if such changes occur.

8. What is the Structure of the Programme?

The academic year runs from September to June and is divided into two semesters. The number of weeks of teaching will vary from course to course, but you can generally expect to attend scheduled teaching sessions between the end of September and mid-December, and from mid-January to the end of April.

Our degree courses are organised into modules. Each module is usually a self-contained unit of study and each is usually assessed separately with the award of credits on the basis of 1 credit = 10 hours of student effort. An outline of the structure of the programme is provided in the tables below.

The Geography Single Honours programme is modular in structure. The programme provides a broad-based first year followed by more specialised second year and third-year studies.

We assume no prior expertise in Geography, and begin with introductory modules that provide a platform from which students can develop their knowledge, understanding and skills. First year is an introductory year in which students acquire essential academic skills and a foundation of knowledge of the underlying concepts and principles of the subject. Second year develops a critical understanding of more advanced topics and conceptual issues in the subject, and helps students to establish skills in independent research. Third year allows students to explore specialised topics of their choice at the level of the most recent scientific research, and to develop a range of advanced skills.

There are three types of module delivered as part of your programme. They are:

- Compulsory modules a module that you are required to study on this course;
- Optional modules these allow you some limited choice of what to study from a list of modules;
- Elective modules a free choice of modules that count towards the overall credit requirement but not the number of subject-related credits.

A summary of the credit requirements per year is as follows, with a minimum of 90 subject credits (compulsory plus optional) required for each year.

Year	Compulsory	Optional		Electives	
		Min	Max	Min	Max
1	75	15	45	0	30
2	75	15	45	0	30
3	0	90	120	0	30

Module lists

Year 1 (Level 4)

Compulsory Core modules	Credits	Optional modules	Credits
Geographical Skills	15	The Practice of Physical Geography	15
Fundamentals of Physical Geography	15	Practising Human Geography	15
Geography & Geographers	15	Global Warming or a New Ice Age?	15
Human Geographies	15	Greening Business	15
People and the Environment	15	Entrepreneurship Level 4	15

Year 2 (Level 5)

Compulsory modules	Credits	Optional modules	Credits
Practical Physical Geography	15	Regional Landsystems	15
Dynamic Geographies	30	Space & Society	15
Regional Landsystems	15	Work Placement Module	15
Geographical Research Training	15	Concepts & Debates in Geography	15
		Entrepreneurship Level 5	15

Year 3 (Level 6)

In the third year, you must obtain a minimum of 90 credits from option modules (options <u>must</u> include either 15 or 30 credit Dissertation Independent Study Project (ISP) module). You may choose all 120 credits from option modules including one dissertation ISP.

Compulsory modules	Credits	Optional modules	Credits
None		Double Dissertation ISP	30
		OR	
		Single Dissertation ISP	15
		PLUS	
		Glaciers and Glacial Geomorphology	15
		Natural Hazards	15
		Global Environmental Change	15
		Water Resources	15
		Coastal Environments	15
		Applied GIS	15
		Inspirational Landscapes	15
		Postcolonialism in South Asia	15
		Economic Development & Environmental	15
		Transformation	
		Geographies of Children & Youth	15
		Rural Geographies	15
		Trees in their Environment	15
		Environment & Sustainability Case Study	15

For further information on the content of modules currently offered, including the list of elective modules, please visit: www.keele.ac.uk/recordsandexams/az

9. Final and intermediate awards

Credits required for each level of academic award are as follows:

Honours Degree	360 credits	You will require at least 120 credits at levels 4, 5 and 6 You must accumulate at least 270 credits in Geography (out of 360 credits overall), with at least 90 credits in each of the three years of study, to graduate with a named single honours degree in Geography.
Diploma in Higher Education	240 credits	You will require at least 120 credits at level 4 or higher and at least 120 credits at level 5 or higher
Certificate in Higher Education	120 credits	You will require at least 120 credits at level 4 or higher

Geography with International Year: in addition to the above students must pass a module covering the international year in order to graduate with a named degree in Geography with international year. Students who do not complete, or fail the international year, will be transferred to the three-year Geography programme.

10. How is the Programme assessed?

The wide variety of assessment methods used within Geography at Keele reflects the broad range of knowledge and skills that are developed as you progress through the degree programme. Teaching staff pay particular attention to specifying clear assessment criteria and providing timely, regular and constructive feedback that helps to clarify things you did not understand and helps you to improve your performance. The following list is representative of the variety of assessment methods used within Geography:

- **End of semester examinations** test the ability of the student to describe, explain, and critically discuss the principles of the subject and to demonstrate competence in applying these principles to applications and to solve problems from appropriate areas of the discipline.
- **Essays** allow you to demonstrate your ability to articulate ideas clearly using argument and reasoning skills and with close reference to the contexts and critical concepts covered in the modules. Essays also develop and demonstrate research and presentation skills (including appropriate scholarly referencing).
- Technical reports structured proformas and reports are formal summaries of work that test students'
 understanding of the practical aspects of the programme and develop the skills necessary to enable
 students to present and analyse their results.
- Reflective diaries require students to keep a record of their critical or creative responses to the work of
 the module. They are assessed on the quality of this reflection and on their ability to respond
 constructively to the challenges and difficulties they encounter in the process of their own creative
 development and learning.
- **Poster presentations** demonstrate the ability of the student to present complex concepts and information in a clear and concise manner, to interact and communicate effectively to a wide range of professional environments, including to both scientific and non-scientific audiences.
- In-class and online exercises taken either conventionally or online via the Keele Learning Environment (KLE) assess students' subject knowledge and their ability to apply it in a more structured and focused way.
- Individual or group oral presentations assess individual student's subject knowledge and understanding. They also test their ability to work effectively as members of a team, to communicate what they know orally and visually, and to reflect on these processes as part of their own personal development.

- Field course notebook and portfolios assess work that has been carried out in the field, and typically
 include field notebooks, research proposals, short quizzes and both oral and written presentations. The
 specific assessment portfolio will vary according to the field course destination and subject focus.
 Fieldwork is a distinctive core component of all the Geography courses.
- Research proposals require students to develop an independent research project and think through
 theoretical problems surrounding methodology and practical concerns relating to, for example,
 availability of sample, financial restrictions, and time limits. This form of assessment is key to the
 development of independent research skills and a portfolio of employability skills.
- Independent Project work tests student's knowledge of different research methodologies and the limits and provisional nature of knowledge. They also enable students to demonstrate their ability to formulate research questions and to answer them using appropriate methods.

Marks are awarded for summative assessments designed to assess your achievement of learning outcomes. You will also be assessed formatively to enable you to monitor your own progress and to assist staff in identifying and addressing any specific learning needs. Feedback, including guidance on how you can improve the quality of your work, is also provided on all summative assessments within three working weeks of submission, unless there are compelling circumstances that make this impossible, and more informally in the course of tutorial and seminar discussions.

11. Contact Time and Expected Workload

This contact time measure is intended to provide you with an indication of the type of activity you are likely to undertake during this programme. The data is compiled based on module choices and learning patterns of students on similar programmes in previous years. Every effort is made to ensure this data is a realistic representation of what you are likely to experience, but changes to programmes, teaching methods and assessment methods mean this data is representative and not specific.

Undergraduate courses at Keele contain an element of module choice; therefore, individual students will experience a different mix of contact time and assessment types dependent upon their own individual choice of modules. The figures below are an example of activities that a student may expect on your chosen course by year/stage of study. Contact time includes scheduled activities such as: lecture, seminar, tutorial, project supervision, demonstration, practical classes and labs, supervised time in labs/workshop, fieldwork and external visits. The figures are based on 1,200 hours of student effort each year for full-time students.

Activity	Year 1 (Level 4)	Year 2 (Level 5)	Year 3 (Level 6)
Scheduled learning and	22%	22%	14%
teaching activities			
Guided independent	78%	78%	86%
Study			
Placements	0%	0%	0%

12. Accreditation

This programme has been accredited by the Royal Geographical Society (with IBG). Accredited degree programmes contain a solid academic foundation in geographical knowledge and skills, and prepare graduates to address the needs of the world beyond higher education. The accreditation criteria require evidence that graduates from accredited programmes meet defined sets of learning outcomes, including subject knowledge, technical ability and transferable skills.

13. Regulations

The University Regulations form the framework for learning, teaching and assessment and other aspects of the student experience. Further information about the University Regulations can be found at: http://www.keele.ac.uk/student-agreement/

A student who has completed a semester abroad will not normally be eligible to transfer onto the International Year option.

Students are expected to attend all practical classes, tutorials, seminars, fieldcourses and lectures. Attendance at all these sessions is monitored and checked by the academic support staff and course directors. Students who display a poor attendance record for no good reason may be subject to disciplinary action.

Students are required to follow the guidelines provided in the Safety and Fieldcourse Handbooks. Instructions contained in course, year and module handbooks constitute part of the regulations.

14. Other learning opportunities

Study abroad (semester)

Students on the Geography programme have the potential opportunity to spend a semester abroad in their second year studying at one of Keele's international partner universities.

Exactly which countries are available depends on the student's choice of degree subjects. An indicative list of countries is on the website (http://www.keele.ac.uk/studyabroad/partneruniversities/); however this does not guarantee the availability of study in a specific country as this is subject to the University's application process for studying abroad.

No additional tuition fees are payable for a single semester studying abroad but students do have to bear the costs of travelling to and from their destination university, accommodation, food and personal costs. Depending on the destination they are studying at additional costs may include visas, study permits, residence permits, and compulsory health checks. Students should expect the total costs of studying abroad to be greater than if they study in the UK, information is made available from the Global Education Team throughout the process, as costs will vary depending on destination

Whilst students are studying abroad any Student Finance eligibility will continue, where applicable students may be eligible for specific travel or disability grants. Students studying in Erasmus+ destinations may be eligible for grants as part of this programme. Students studying outside of this programme may be eligible for income dependent bursaries at Keele.

Students travel on a comprehensive Keele University insurance plan, for which there are currently no additional charges. Some governments and/or universities require additional compulsory health coverage plans; costs for this will be advised during the application process.

Study Abroad (International Year)

A summary of the International Year, which is a potential option for students after completion of year 2 (Level 5), is provided at Annex A.

Other opportunities

Fieldwork is an important part of geographer's training, providing the opportunity to acquire and practice field-based skills, to develop skills of observation and recording and to work as effective members of a team.

15. Additional costs

Geography Programme Costs

Field Course Costs

All students will do mandatory field courses as part of their degree programme. There is a range of field courses and costs are dependent on degree route, module choices and the nature of the independent project work taken by students.

The University provides significant financial support to subsidise the cost of the field course programme for students. Students will have the option to choose field course destinations that involve no additional cost, or to choose destinations that, although still subsidised, will involve some additional cost to the student. In order to help students manage their field course costs, the payments are spread over the course of the academic year in which you participate in the field course, normally October, February and May. The first instalment is non-refundable due to the need to pre-book accommodation, flights, etc. in advance. The costs of field courses are indicated at the start of the year, with details posted on student notice boards to enable students to make informed decisions on the choices available.

First Year Students

There are no charges to year 1 students taking field courses in the first year of their programme. The University pays for these costs.

Second Year Students

Indicative costs for field courses based on previous academic years:

One-week, compulsory residential field course to EITHER Almeria, southern Spain (no additional cost) OR Barcelona, Spain (no additional cost) OR Iceland (approximately £600-£700) OR Singapore (airfares organised/paid for by student – approx. £650-£800).

Third Year Students

Single Honours Geography students undertake a dissertation, which MAY include fieldwork that is normally carried out during the summer vacation between years 2 and 3. Students are responsible for organising their own transport and accommodation as well as paying any costs incurred whilst carrying out fieldwork. These costs are extremely variable as they are dependent on where the student carries out their project. Costs are minimal if the project work is undertaken in the students' local area.

IMPORTANT: Students are expected to have adequate clothing for field trips. Costs are only for indicative purposes and correct at the time of printing. Costs are dependent on the options chosen by students and susceptible to changes in the number of students taking field courses and changes in external factors such as flight and accommodation costs outside the University's control. In addition, we reserve the right to change the venues of field courses due to both cost and academic considerations.

Activity	Estimated cost
Geography - One-week, compulsory residential field course to EITHER Almeria, southern Spain (no additional cost) OR Barcelona, Spain (no additional cost) OR Iceland (approximately £600-£700) OR Singapore (airfares organised/paid for by student – approx. £650-£800)	£0-£800
Equipment: Waterproof clothing and footwear for field courses	£100
Total estimated additional costs	£100-900

These costs have been forecast by the University as accurately as possible but may be subject to change as a result of factors outside of our control (for example, increase in costs for external services). Forecast costs are reviewed on an annual basis to ensure they remain representative. Where additional costs are in direct control of the University we will ensure increases do not exceed 5%.

As to be expected there will be additional costs for inter-library loans and potential overdue library fines, print and graduation.

We do not anticipate any further costs for this undergraduate programme.

16. Document Version History

Date of first approved version (v1.0): 22nd September 2017

Revision history

Version number ¹	Author	Date	Summary of and rationale for changes

-

 $^{^{1}}$ 1.1, 1.2 etc. are used for minor changes and 2.0, 3.0 etc. for major changes (as defined in the University's Guidance on processes supporting curriculum changes)

Annex A

Geography with International Year

International Year Programme

Students registered for Single Honours Geography may either be admitted for or apply to transfer during their period of study at Level 5 to the Single Honours 'Geography with International Year'. Students accepted onto this programme will have an extra year of study (the International Year) at an international partner institution after they have completed Year 2 (Level 5) at Keele.

Students who successfully complete both the second year (Level 5) and the International Year will be permitted to progress to Level 6. Students who fail to satisfy the examiners in respect of the International Year will normally revert to the Single Honours Geography and progress to Level 6 on that basis. The failure will be recorded on the student's final transcript.

Study at Level 4, Level 5 and Level 6 will be as per the main body of this document. The additional detail contained in this annex will pertain solely to students registered for 'Geography with International Year'.

International Year Programme Aims

In addition to the programme aims specified in the main body of this document, the international year programme of study aims to provide students with:

- 1. Personal development as a student and a researcher with an appreciation of the international dimension of their subject
- 2. Experience of a different culture, academically, professionally and socially

Entry Requirements for the International Year

Students may apply to the 4-year programme during Level 5. Admission to the International Year is subject to successful application, interview and references from appropriate staff.

The criteria to be applied are:

- Academic Performance (an average of 60% across all modules at Level 5 is normally required)
- General Aptitude (to be demonstrated by application for study abroad, interview during the 2nd semester of year 2 (Level 5), and by recommendation of the student's personal tutor, 1st and 2nd year tutors and programme director)

Student Support

Students will be supported whilst on the International Year via the following methods:

- Phone or Skype conversations with Study Abroad tutor, in line with recommended Personal Tutoring meeting points.
- Support from the University's Global Education Team

Learning Outcomes

In addition to the learning outcomes specified in the main text of this document, students who complete a Keele undergraduate programme with International Year will be able to:

- i) Describe, discuss and reflect upon the cultural and international differences and similarities of different learning environments
- ii) Discuss the benefits and challenges of global citizenship and internationalisation
- iii) Explain how their perspective on their academic discipline has been influenced by locating it

within an international setting.

In addition, students who complete 'Geography with International Year' will be able to:

- i) Apply their experiences abroad to the specific graduate attributes associated with their Geography degree.
- ii) Integrate, apply and develop fundamental geographical principles to describe and explain phenomena and solve problems in the context of selected topics within contemporary Geography.

These learning outcomes will all be assessed by the submission of a satisfactory individual learning agreement, the successful completion of assessments at the partner institution and the submission of the reflective portfolio element of the international year module.

Course Regulations

Students registered for the 'Geography with International Year' are subject to the course specific regulations (if any) and the University regulations. In addition, during the International Year, the following regulations will apply:

Students undertaking the International Year must complete 120 credits, which must comprise at least 40% in the student's discipline area.

This may impact on your choice of modules to study, for example you will have to choose certain modules to ensure you have the discipline specific credits required.

Students are barred from studying any Geography module with significant overlap to Level 6 modules to be studied on their return. Significant overlap with Level 5 modules previously studied should also be avoided.

Additional costs for the International Year

Tuition fees for students on the International Year will be charged at 15% of the annual tuition fees for that year of study, as set out in Section 1. The International Year can be included in your Student Finance allocation, to find out more about your personal eligibility see: www.gov.uk

Students will have to bear the costs of travelling to and from their destination university, accommodation, food and personal costs. Depending on the destination they are studying at additional costs may include visas, study permits, residence permits, and compulsory health checks. Students should expect the total costs of studying abroad be greater than if they study in the UK, information is made available from the Global Education Team throughout the process, as costs will vary depending on destination.

Students studying in Erasmus+ destinations may be eligible for grants as part of this programme. Students studying outside of this programme may be eligible income dependent bursaries at Keele.

Students travel on a comprehensive Keele University insurance plan, for which there are currently no additional charges. Some Governments and/or universities require additional compulsory health coverage plans; costs for this will be advised during the application process.