





Geography

A guide to university for students



Should <u>I go to</u> uni?

Why study Geography?

- 1 To understand how people and their environments affect each other
- 2 To develop research and analytics skills
- For a broad range of jobs¹
- 4 To practically improve our world

What could I do with Geography?

Other than a surveyor or landscape artist, you could be:

A Environmental Consultant who helps governments and companies ensure they have a positive impact on the environment by reducing pollution and introducing sustainability programmes like offsetting carbon emissions from lorries by planting trees or many other ways.

Possible degree: Environmental Science BSc at the University of Reading.

A Town Planner who helps improve our towns and cities by changing road layout, reducing pollution, boosting citizen happiness or build new, better cities for the future.

Possible degree: Urban Design, Planning and Development BA at Oxford Brookes University.



A Geographical Information Systems Officer using your geographical knowledge to build systems that map areas for the purposes of defence, meteorology, oil/gas drilling and transportation.

Possible degree: Geography and Geo-Informatics BSc at Swansea University.

plogist who understands and

A Geologist who understands and investigates the ground we stand on; when it might move, will it able to bare the weight of a city's buildings or traffic and where some new gemstones and mineral might be found.

Possible degree:

Earth Sciences (Geology) MEarthSci at the University of Oxford.

For more information about these and many more jobs, visit **prospects.ac.uk**.

What about <u>alternative</u> routes?

It's hard to decide what you want to do when you are older. So if you're not sure about going to university, these websites could help:

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- notgoingtouni.co.uk will help you find out about alternatives to university.
- careerpilot.org.uk will help look at all your options at the ages of 16, 18 and even afterwards.
- findapprenticeship.service.gov.uk
 to find a full list of apprenticeships
 in the UK.
- Gear up The Study Higher alternative routes advisory.

For more information please register on the Study Higher website.

You could also:

- Go to a University open day opendays.com
- Sign up for a taster day or masterclass unitasterdays.com
- Get some work experience to find out what you enjoy.
- Carry on with your hobbies and interests.
- Check out jobs on prospects.ac.uk

GO TO UNI

3

APPLY THROUGH UCAS

2

CHOOSE SOME UNIS

1

CHOOSE A DEGREE

I THINK I WILL GO TO UNI, WHAT TO DO NOW?

Choosing a course

There is a lot of information out there so while you are choosing a subject keep these things in mind:

Entry requirements

These will vary from course to course.

Course content

Always check the modules on the course to make sure you get to study topics that interest you.

Teaching method

What suits you the most: independent study, lectures, seminars?

Assessment types

Do you do best in coursework, practical work or exams? Also does the course provide certifications you need?

Choosing a university

To make choosing from hundreds of UK universities easier, **consider the following things:**

Entry Requirements

Universities publish their typical entry requirements. Some universities will also have contextual offer which are lower requirements depending on the student's background, skills or a variety of other reasons.

Work experience opportunities and careers help

Does the uni you are considering have connections with employers, help with getting a job or a placement, study abroad opportunities, sandwich year, interview process training, etc?

Size

Some unis only have 1000 students while some might have over 30,000!

Location

How far do you want to be from home? In a big city or smaller town? Up north or down south?

Campus or city university?

Campus universities have all their buildings on one big campus. City universities are spread around a bustling city.

DEGREE	EXAMPLE OF UNI	ENTRY REQUIREMENTS	CAREER PROSPECTS ¹ AFTER 6 MONTHS	
			% EMPLOYED	AVERAGE EARNING
Environmental Science BSc	University of Reading	BBB including a science subject	80	£21,000
Urban Design, Planning and Development BA	Oxford Brookes University	BBC, GCSE: Grade 4 (C) in English and Maths	90	£25,000
Geography and Geo-Informatics BSc	Swansea University	BBB including Geography or a related subject	96	£18,000
Earth Sciences (Geology) MEarthSci	University of Oxford	A*AA including Maths and Physics or Chemistry	75	£27,000

These are some of the degrees for the jobs mentioned earlier.

Cost of living and accommodation

The north is usually cheaper than the south. Cities are more expensive than rural areas. Quality and price of accommodation will vary too.

Bursaries, grants and support for you

Financial awards are different at each university. Check which university will support you most suitably.

Sports clubs and societies you might want to join

Do you want to carry on a sport or maybe try a new hobby? Check if the uni you are looking at has the clubs you are interested in.

Reputation

What is the university known for? Academics, sport, atmosphere, and so on.

^{1 |} discoveruni.gov.uk

The Higher Education system in the UK is set up so that anyone who wants to go to university, can! So don't let the finances deter you.

Finance

When you apply for student finance you claim two different loans¹;

A tuition loan of up to £9,250/annum¹ for the cost of your studies – paid in full to the university. None of the tuition fee has to be paid up front by you.

A maintenance loan up to £12,010/ annum¹ for living costs – paid in termly instalments to you. This loan is income and circumstance assessed.

Note: These numbers change year on year so please check **slc.co.uk** or **gov.uk** for up to date information.

Repayments¹

As of April 2020², repayments for student loans:

- Start the April after you graduate and only once you earn over £26,575.
- Stop if your income drops below £26,575, which means if you are not earning enough your parents don't have to cover you.
- Are taken straight out of your pay check so you never have to go to the bank to pay it.
- Are 9% of your earnings over £26,575 (see table).
- Do not affect your credit rating or your ability to get a mortgage.
- All outstanding debt is written off after 30 years.

	SALARY PER YEAR	£ OVER £26,575	9% (IN £)	MONTHLY REPAYMENT IN £	
AVERAGE GRADUATE	£21,000	0	0	0	
	£25,000	0	0	0 ABO	UT
SALARY 2019	£30,000	3,425	308	25 ASAP	SAME HONE TRACT
2021	£40,000	13,425	1,208	100	

University can be expensive, but over a lifetime with a degree you are likely to earn many times more than you will repay. If you have an ambition, a dream, or an interest in a subject, it is worth it to invest in your own future!

For more information go to the studentroom.co.uk or slc.co.uk

Jargon Buster

Higher Education (HE) The level of education that leads to a degree.

Gap year A year away from education to gain work experience, save up funds or go travelling.

Undergraduate Students studying for their first degree.

Graduate Someone who has completed an undergraduate course.

Higher National Diploma (HND) A two year work-related qualification; considered to be an equivalent of two years of HE study.

Foundation degree A one year course taken in preparation for an undergraduate degree.

Bachelor's degree Usually a three year degree course. Bachelors of Arts (BA) are for arts and humanities courses while Bachelors of Science (BSc) are for science courses.

Master's degree A more advanced degree, either taken after a Bachelor's degree or as an integrated Master's.

Joint honours degree A degree comprised of two different subjects.

Postgraduate degree Courses taken after your first degree such as a master's degree.

Sandwich year A work-placement year taken during a degree.

Admission Team The people who receive and consider your application.

Halls of Residence Student accommodation at the University.

Campus University grounds.

UCAS The Universities and Colleges Admissions Service through which you apply to university.

Open Days Days during which you can visit universities free of charge and be shown round.

Prospectus A printed booklet advertising a school or university to potential students.

Student Loans Company (SLC) A non-profit, Government-owned organisation who provide loans and grants to students in universities and colleges in the UK.

Student Loan A loan students can take up from SLC to cover living costs and tuition fees.

USEFUL WEBSITES

 $\textbf{ucas.com} \ \text{All things university related and the portal through which you apply to university.}$

prospects.ac.uk Careers website with details on a huge variety of career options.

opendays.com A list of all the university open days in the UK.

unitasterdays.com A list of taster days available at UK universities.

discoveruni.gov.uk Compares entry requirements, course details and prospects of UK degrees.

thecompleteuniversityguide.co.uk and timeshighereducation.com

University and subject league tables, helpful advice and guides on many university related topics.

thestudentroom.co.uk University guides, articles and question forums.

careerpilot.org.uk A summary of options at ages 13/14, at 16+ and 18+.

slc.co.uk Student Loans Company website for financial questions.

notgoingtouni.co.uk A list of opportunities if you do not want to pursue university.

Study Higher partner universities' websites