



## Graduate Outcomes 2018/19

Full-time UK domiciled first degree graduates - 15 months after Bath

The University of Bath has an excellent record of graduate employment, and often features near the top in league tables. Across all subjects, 89% of Bath graduates who are employed in the UK are in high skilled employment, compared to 72% nationally. Hundreds of employers of all sizes and from all industries each year advertise vacancies, deliver presentations or network with our students; we are in the top 15 universities targeted by employers\*.

The information shown here is from the Higher Education Statistics Agency (HESA) Graduate Outcomes survey 2018/19. It is the biggest UK annual social survey and captures the perspectives and current status of recent graduates, 15 months after leaving university.

Civil Engineering and Civil/Architectural Engineering graduates use integrated and creative solutions to design a built environment that is sustainable and meets evolving design, environmental and technical standards. They are skilled at interdisciplinary working and integrate structural and civil engineering with architectural design. Their high levels of creative thinking and communication skills mean they excel not just in civil engineering but any area where creativity and problem-solving skills are valued.

### Courses included:

- Civil Engineering BEng/MEng
- Civil and Architectural Engineering MEng†

Response rate	
Total in 2018/19 cohort	45 <sup>#</sup>
<b>% response rate</b>	<b>63%</b>

<sup>#</sup>Number rounded to the nearest multiple of five

†Course since withdrawn

### Graduate outcomes by activity

Activity summary	
Employment	78%
Voluntary / unpaid work	4%
Employment & further study	4%
Further study	7%
Other: travel, caring, retired	4%
Unemployed <sup>§</sup>	4%
<b>Total</b>	<b>100%</b>

**Note:** Percentages may not total 100% due to rounding. Activity defined using HESA XACTIVITY: takes account of all activities and most important activity.

<sup>§</sup>Unemployed includes those due to start work or study

## Industries and employers

Civil Engineering and Architectural/Civil Engineering graduates find work mainly in the consulting and contracting civil engineering firms. Large organisations who offer design-and-build services are sought-after destinations as are some of the more specialised firms who operate largely in a single sector, for example rail or other infrastructure.

Some graduates find employment in more environmentally focused organisations, while others choose to work outside of their cognate discipline in sectors such as professional services and intellectual property.

The most frequent of the industry categories are:

- Construction
- Professional, scientific and technical activities

Examples of employers for the 2018/19 cohort:

- Arup
- Atkins
- Momentum Consultant Engineers
- Mott Macdonald
- Network Rail

## Occupations and job titles

The vast majority of Civil Engineering/Civil & Architectural Engineering Graduates find employment as Civil Engineers, although the job titles may simply be Graduate Engineer without specifying the 'civil' part.

More specialised jobs such as building systems engineer, or structural engineer are also fairly common especially in larger firms. Some job titles might reflect the place of employment, for example working as a site engineer rather than being more office-based. Other graduates choose to be more architecturally focused with titles such as architectural assistant.

Some graduates from these courses choose to employ their numerical, analytical and problem-solving skills outside of the built environment, and work as patent attorneys or within business and consultancy.

The vast majority of our UK employed Civil Engineering graduates are in high skilled employment. High skilled employment includes these three categories:

- Managers, directors and senior officials
- Professional occupations
- Associate professional and technical occupations

Examples of job titles for the 2018/19 cohort:

- Design Engineer
- Graduate (Civil) Engineer
- Structural Engineer

## More information

Find out what Bath graduates from other courses do: [go.bath.ac.uk/graduate-outcomes](https://go.bath.ac.uk/graduate-outcomes)

More information is available about how the Careers Service supports current and prospective students, as well as graduates from Bath: [bath.ac.uk/careers](https://bath.ac.uk/careers)