

## KEY INFORMATION

### ENTRY REQUIREMENTS

96 UCAS points or equivalent required. Apprenticeship candidates will typically have at least three A levels at grades A\*- C including mathematics and physical science or their equivalent or will have completed a level 3 apprenticeship as a Civil Engineering Technician and hold two distinctions for a BTEC National Diploma in Civil Engineering or related studies. GCSE grade C in maths and English required.

### FEES

Fees for the course will be a maximum of £27,000\* over five years.

### FUNDING

If the annual pay bill of your organisation exceeds £3m you will pay for your apprenticeship training through your levy account.

If you are a non-levy paying organisation the government will co-fund your apprenticeship training by contributing 90% of the costs and you will pay the remaining 10% of the costs.

[leedsbeckett.ac.uk/degreeapprenticeships](https://leedsbeckett.ac.uk/degreeapprenticeships)

### COURSE DURATION

Up to five years depending on prior learning.

### COURSE START DATE

September 2018\*

### HOW TO APPLY

**Individuals** – apply direct to an employer offering opportunities on the programme. Visit our website for details of current vacancies.

**Businesses** – contact the Degree Apprentice team.

T: 0113 812 4500

E: [apprenticeships@leedsbeckett.ac.uk](mailto:apprenticeships@leedsbeckett.ac.uk)

\*There may be flexibility over fees depending on the number of students coming from a single employer. Start dates may also be determined by sufficient student numbers.

# BSc (Hons) Civil Engineering Degree Apprenticeship

Attract new talent and develop existing staff at Leeds Beckett University  
[leedsbeckett.ac.uk/degreeapprenticeships](https://leedsbeckett.ac.uk/degreeapprenticeships)



# BSc (Hons) Civil Engineering Degree Apprenticeship

Our new Degree Apprenticeship has been designed to offer organisations flexible pathways to develop skills, knowledge and competencies to match business and industry needs.

Apprentices will be in full-time employment whilst studying towards this degree. Modules will be delivered through part-time day release, work based learning and two way knowledge transfer between industry and academia. This degree will enable apprentices to develop into confident and capable management professionals. Suitably qualified apprentices also have the opportunity to gain professional recognition by obtaining Incorporated Engineer (IEng) status with the Institution of Civil Engineers (ICE) at the end of the full apprentice period.

## How does the Degree Apprenticeship work?

The course will take up to five years to complete, combining on-the-job practical training with integrated academic learning. This blended approach is designed to be flexible with a combination of face-to-face teaching, on-line learning and reflective practice and assessment. The experiential learning element of the course focuses on the student's workplace and specific areas of project work they are undertaking. This is linked to helping the student work towards the end point assessment for this Degree Apprenticeship which includes Incorporated Membership of ICE. Employers are also expected to engage with this element of study to help the student progress through their training.

## Where will study take place?

Students will be required to attend the University on a day release basis.

## Module titles

Level 4 (Core)	Level 5	Level 6
Civil Engineering Management A	Civil Engineering Management B	Hydraulics and Water Engineering
Civil Engineering Mathematics	Engineering Materials Technology	Structural Engineering Or Highway Engineering B
Site Surveying and CAD	Highway Engineering A	Geotechnical Engineering B Or Infrastructure Management
Engineering Materials Science	Structural Design	Civil Engineering Major Project (40 credits)
Civil Engineering Technology Project	Geotechnical Engineering A	Quantitative Methods for Decision Making
Engineering Mechanics	Civil Engineering Design Project Or Structural Analysis	

## Course structure

Strong career themes run throughout all levels of the course enabling employers to co-create learning modules to meet the future skills needs of your business.

## Employer benefits

- Meet the unique needs of your business – with Degree Apprentices learning at work, they are able to develop the knowledge and occupational competencies demanded by specific job roles, and meet the unique needs of your business.
- Fill your higher-level skills gaps – higher-level skills are vital to business performance and economic growth. Through degree apprenticeships you can fill your higher-level skills gaps efficiently and effectively by tailoring the learning.
- Develop existing staff – you can develop your existing staff by allowing them to undertake a Degree Apprenticeship or enabling them to work with a Degree Apprentice in the workforce, through mentoring opportunities and more.
- Meet the targets of the Engineering Council UK and the ICE, to have most engineering staff with recognised professional qualifications such as Incorporated status.

## Employer requirements

- Every apprenticeship must have an Apprenticeship Agreement. This is a contract of service between the apprentice and the employer, confirming the apprenticeship and the standard been undertaken. This will be supplemented by a 'Statement of Commitment' signed by the employer, provider and apprentice, setting out the expectations, roles and responsibility of each party involve in the apprenticeship.
- Apprentices must be employed and paid at least a minimum wage appropriate to their age and job role.
- You will be responsible for recruitment of Degree Apprentices. However, we can work with you to promote your opportunities via our website.
- You will provide paid time off for on campus study.
- Apprentices require a workplace mentor who will oversee their development and coordinate projects and learning with the University tutor.

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For further information on apprenticeship funding visit the Governments website [www.gov.uk/government/publications/apprenticeship-funding-from-may-2017](http://www.gov.uk/government/publications/apprenticeship-funding-from-may-2017)