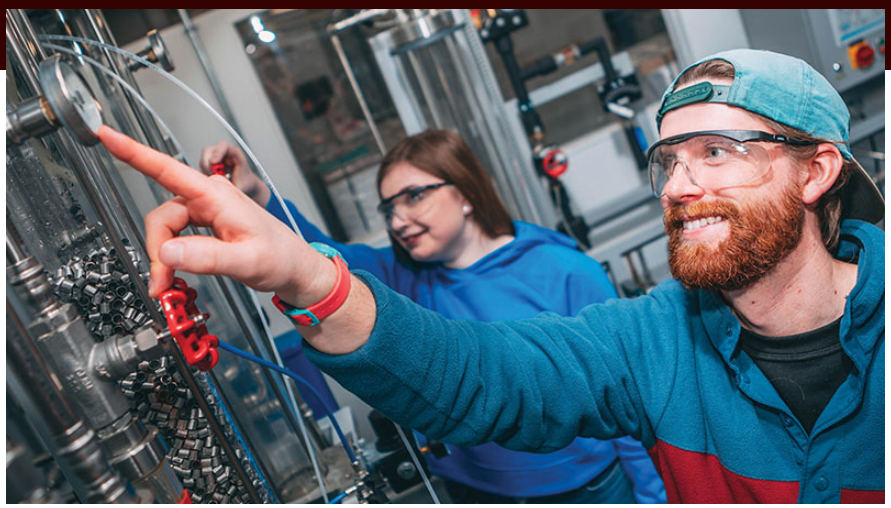
SELBY COLLEGE COURSE INFORMATION:

BEng Engineering (Top-up)

ENGINEERING
Selby College



START DATE
September

LEVEL
Level 6

STUDY MODE
Part-time

DURATION
2 years

AWARDING BODY
University of Hull

LOCATION
Selby College

For further information about this course, including Entry Requirements, Assessments and Further Study, scan the QR code.

Course Overview

This one-year top-up degree is designed for students who already hold a Level 5 qualification, such as a Higher National Diploma (HND) in Engineering. It enables you to convert your existing qualification into a full Bachelor of Engineering (BEng Hons), enhancing both your academic credentials and career prospects.

The course is closely aligned with industry needs, offering access to specialist equipment and technologies in areas such as heat pumps, carbon capture, engineering control systems, and Industry 4.0. It's also ideal for employers seeking to upskill their workforce.

Graduates will be awarded a BEng rather than a BSc, and the programme supports progression toward Incorporated Engineer (IEng) accreditation through the Engineering Council.

What You Will Study

You will deepen your understanding of core and emerging areas of engineering, including:

- Mechanical and electrical problem-solving
- Engineering control systems and fluid dynamics
- Digital tools, simulations, and computer-aided analysis
- Applied engineering research and project management
- Professional communication, including technical writing and presentations
- A substantial final-year project that reflects real-world engineering challenges

The course also includes activities to build your confidence, problem-solving skills, and ability to work in professional teams.

Attendance Expectations

All teaching will take place in person at the Selby College campus.

Lessons are delivered on one day per week, making the course ideal for those balancing study with work or other commitments. Regular attendance is expected to ensure successful progression and completion of the programme.

How You Will Be Assessed

Assessment methods are varied and designed to reflect both academic and industry practices. These include:

- Written coursework and technical reports

Need More Information?

For additional course information please contact the Course Information Team on **01924 789111** or email **courseinfo@heartofyorkshire.ac.uk**.

To learn more about Selby College, our facilities and how we can support you please visit our website **www.heartofyorkshire.ac.uk**.

Quick Links

How to Apply

Student Support

Virtual Tours

Selby College

- Group work and presentations
- A large-scale final project
- A viva (oral assessment)
- Examinations covering theoretical and applied knowledge

You'll also be assessed on your ability to use engineering software, analyse real-world data, and present findings professionally.

Entry Requirements

Applicants should hold a Level 5 qualification in engineering or a related discipline, such as:

- Higher National Diploma (HND)
- Foundation Degree (FdEng or FdSc)
- Other equivalent UK or international qualifications

Applicants without a formal Level 5 qualification but with significant industry experience may be considered on a case-by-case basis.

Fee Information

Further Study

Candidates could go on to complete further study in Engineering (for example, a master's degree or a doctorate).