

H104: General Engineering with Foundation



Undergraduate BEng 2019

Essentials

UCAS code	H104
Degree	BEng
Mode of study	Full Time
Duration	4 years full-time
Location	Durham City (www.durham.ac.uk/study/location/durham.city)
Alternative qualifications	<ul style="list-style-type: none"> • Other UK qualifications (www.dur.ac.uk/resources/undergraduate/UKequivalencies2017-18.pdf) • EU qualifications (www.dur.ac.uk/resources/undergraduate/apply/EUequivalencies2017-18.pdf) • International qualifications (www.dur.ac.uk/international/country.information/)
Department(s) Website	www.durham.ac.uk/foundation.programme
Contacts	foundation.programme@durham.ac.uk +44 (0)191 334 0172

Course Summary

Description

Foundation Programme (Year 0)

This course is open to students from non-A-level backgrounds, mature learners, and non-traditional students requiring additional support to enter UK higher education. The first year of this course is spent with the Foundation Programme developing the skills and subject knowledge required for successful study at degree level. The Foundation Year contains a number of core and discipline-specific modules. Compulsory modules are designed to develop higher level learning skills and familiarise you with studying and assessment at degree level. Discipline-specific modules help lay a foundation of knowledge that you will build upon as you progress to your chosen degree course. On successful completion of the Foundation Year, you will progress to the first year of your degree programme, once you have achieved the grade required for progression.

Foundation Modules

- Foundation Skills
- Foundation Physics
- Foundation Mathematics
- English for Scientists with Science Project
- Mechanics
- Advanced Foundation Physics
- Further Foundation Physics
- Advanced Foundation Mathematics
- Further Foundation Mathematics
- Mechanics

Years 1, 2 and 3

As per years 1, 2 and 3 of H103 BEng General Engineering

(www.durham.ac.uk/courses/info/?id=11499&title=General+Engineering&code=H103&type=BENG&year=2019)

Course Detail

To find out more about the modules available to students studying at Durham University please click here (www.durham.ac.uk/resources/faculty.handbook/degrees/frameworks/h104.pdf).

Please note: Current modules are indicative. Information for future academic years may change, for example, due to developments in the relevant academic field, or in light of student feedback.

Admissions Process

Subject requirements, level and grade

All students are requested to contact the Foundation Programme for an Information, Advice and Guidance discussion before applying.

We welcome applications from:

- UK and EU students
- Mature learners (over 21) with no formal qualifications*
- Mature learners (over 21) with A levels (or equivalents) which were obtained over three years ago
- Young learners (under 21) with adverse circumstances which could not be mitigated by their academic provider (evidence will be required)
- Young learners (18 to 21) who have not engaged in post-16 education
- Learners with strong A level (or equivalent) results in subjects that are not suitable for their chosen degree subject (Conversion students)
- EU learners who have not had the opportunity in their home country to study qualifications suitable for direct entry to their chosen degree course at Durham University
- Native English speakers (from UKBA approved countries)
- Non-native English speakers with suitable IELTS (or University recognised equivalent).

*Some programmes require GCSE Maths at grade 4 or (grade C).

Formal qualifications are not normally required for UK students. Evidence of academic qualifications is required for EU students. It is desirable for candidates to have achieved a grade 4 (or C) or above in GCSE Maths (or equivalent). For a complete list of subject requirements visit www.durham.ac.uk/foundation.programme

English Language requirements

Please check requirements for your subject and level of study (www.durham.ac.uk/learningandteaching.handbook/1/3/3/)

How to apply

www.durham.ac.uk/undergraduate/apply

Information relevant to your country

www.durham.ac.uk/international/country.information/

Fees and Funding

Full Time Fees

EU Student	£9,250.00 per year
Home Student	£9,250.00 per year
Island Student	£9,250.00 per year
International non-EU Student	£24,300.00 per year

The tuition fees shown for **home and EU** students are for one complete academic year of full time study and are set according to the academic year of entry. Fees for subsequent years of your course may rise in line with an inflationary uplift as determined by the government.

The tuition fees shown for **overseas** students are for one complete academic year of full time study, are set according to the academic year of entry, and remain the same throughout the duration of the programme for that cohort (**unless otherwise stated**).

Please also check costs for colleges and accommodation (www.durham.ac.uk/undergraduate/accommodation/costs/).

Scholarships and funding

www.durham.ac.uk/undergraduate/finance

Career Opportunities

Foundation Programme

Students successfully completing a Foundation Year course will progress directly to their chosen degree programme at Durham University. Our graduates enter a wide range of occupational areas both in the public and private sector, including science, teaching, business and finance. Durham has an excellent graduate employment record, and the skills acquired during study serve as a valuable preparation for life after university.

We have been expanding the range of progression routes to other Durham degrees for Foundation Year students and provide routes into all Durham University departments.

Open days and visits

Pre-application open day

Pre-application open days are the best way to discover all you need to know about Durham University. With representatives from all relevant academic and support service departments, and opportunities to explore college options, the open days provide our prospective undergraduates with the full experience of Durham University.

Please see the following page for further details and information on how to book a place:
www.durham.ac.uk/opendays

Discover Durham Tours

Discover Durham tours offer a brief introduction to the University. The tour begins at one of our undergraduate colleges, where you will receive an introductory talk from a member of college staff, followed by a tour of the college by current students.

www.durham.ac.uk/undergraduate/live/visit/discoverdurham

Overseas Visit Schedule

www.durham.ac.uk/international/office/meetus

Department Information

Foundation Programme

Overview

We offer specially tailored study programmes to prepare students for degree-level study, specialising in helping mature learners return to education and preparing EU students who are unable to study to a sufficient level in their own country for direct entry to university courses in the UK. We can also support students who are changing between academic fields.

Our students come to us from diverse educational and cultural backgrounds; many have had a long break from formal education. We help students to realise the skills and personal qualities they each possess and to apply these in developing the academic knowledge they will need as they progress through their studies.

Foundation Programme courses are fully integrated with Durham University degree programmes, counting as Year 0 of a full undergraduate degree. Students will progress directly on to their degree at Durham, once they have achieved the grade required for progression.

Rankings

- Over 90% of Durham's subjects are ranked within the top 10 in the UK (Complete University Guide 2019).

Staff

For a current list of staff, please see the Centre web pages. (www.dur.ac.uk/foundation.programme/aboutus/)

Website

www.durham.ac.uk/foundation.programme

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