



Bangor University

Electronic Engineering

Study details

Course type: Bachelor's degree

Degree: BSc (Hons) Electronic Engineering

Study mode: Full time

Duration: 36 Month

Cost of study

Cost : 19 000 GBP

Reg. fee : Included GBP

Scholarship :

Insurance : N/A GBP

Intake/s

Sep

Requirements

- GCSE: grade B/5 in Maths, higher tier (if Level 3 qualification does not include Maths or Science study).

Offers are tariff based, 104-120 tariff points from a Level 3 qualification e.g.:

- A-levels: General Studies and Key Skills not normally accepted.
- BTEC National Extended Diploma: DMM-DDM
- Cambridge Technical Extended Diploma: DMM-DDM
- City & Guilds Advanced Technical Extended Diploma (1080): case-by-case
- International Baccalaureate Diploma is accepted
- Welsh Baccalaureate is accepted
- Access: case-by-case
- T-levels: considered on a case-by-case basis.
- Extended Project Qualification: Points can include a relevant Extended Project (EPQ) but must include a minimum 2 full A-levels, or equivalent.
- (International Candidates) school leaving qualifications and college diplomas are accepted from countries worldwide (subject to minimum English Language requirements).

Accommodation

- Individual single study bedrooms.
- Single sex only, alcohol-free and quiet accommodation available.
- Choice of en-suite private bathroom or shared bathrooms.
- Fully equipped self-catered facilities, allowing you to prepare your own meals.
- Option to purchase meals on-campus at a variety of cafes/restaurants.

- All Halls within walking distance of the campus.
- Senior Wardens on duty, plus, a team of friendly student 'Mentors' and 24/7 Security Staff (24 hours a day, 7 days a week).
- All-inclusive rent includes internet, heating, electricity, water bills, all maintenance and contents insurance.
- Rent also includes gym membership and Campus Life events programme. Campus Life events like sports events, movie nights, BBQ's, cooking classes, quiz nights, exciting trips etc to help students get the most from their time in Halls.

Speciality

Electronic Engineering at Bangor is ranked 4th in the UK for Research Outputs.

IY0 (Engineering and Computer Science)

Additional information

Degree Overview

This course has been designed especially for candidates without the usual qualifications in Mathematics and Physics to be able to pursue their interest in electronics and electronic systems to degree level. During the course, students will get a thorough grounding in all the latest techniques in analogue and digital electronics, together with training in professional skills, project management techniques and intensive preparation in maths and science for electronics. Students will gain extensive practical experience to ensure that the students develop sound practical skills as well as a thorough theoretical knowledge.

Study Reasons

- Students will have access to state-of-the-art laboratory facilities. As well as large, well-equipped teaching laboratories, we have several research laboratory areas.
- Students will be taught by staff who are experienced electronic engineers and who maintain links with industry to ensure that courses reflect recent developments.
- There is a high demand from international employers for graduates who have completed this course.