Building Services Design Engineer – Level 6

The entry requirements for the learning provider for this course are as follows:

- Tariff points: 112
- **GCSE**: GCSE: Grade C/4 or above in English and Mathematics, or equivalent (we accept Functional Skills Level 2 in English and Maths).
- A-level subjects: Grade C or above in Mathematics plus a pass in one of the following subjects: Biology; Chemistry; Computing/Computer Science; Design and Technology; Electronics; Engineering; ICT; Further Mathematics; Music Technology; Physics; Statistics. Mathematics requirement can also be met by the Cambridge Pre-U Mathematics at Merit 3. Points from A-level General Studies and AS-level subjects (not taken onto full A-level) can be included towards overall tariff. You must have a minimum of two A-levels.
- EDEXCEL (BTEC) Diploma: One of the following BTEC Diplomas: Aeronautical Engineering; Applied Science; Construction and the Built Environment; Electrical/Electronic Engineering; Engineering; Land-based Technology; Manufacturing Engineering; Mechanical Engineering; or Operations and Maintenance Engineering. Must include Merit in one of the following units: Further Engineering Mathematics or Further Mathematics for Construction. Please list the units that you are taking in your application.
- Access: Achievement of the HE Diploma; to include 30 Level 3 credits at Merit including 15 in Mathematics and 15 in another science or technology subject. Please list the units that you are taking in your application.
- **Baccalaureate IB:** To include a minimum grade of 5 in higher level Mathematics and a pass at higher level in one of the following subjects: Biology, Chemistry, Computer Science, Design Technology, Physics, Environmental Systems and Societies.
- **Irish Highers:** H2 in Mathematics plus a pass in one of the following subjects: Biology; Chemistry; Engineering; Physics; Technology.
- **T Levels:** Grade C in A-Level Mathematics, in addition to your T Level qualification.

Entry requirements

Accredited Learning

If you have a Higher National Certificate (HNC), Higher National Diploma (HND) or Foundation Degree in a closely related subject, we may be able to credit you with some of the modules in our course and potentially reduce your course duration. In your application, please give full details of all your qualifications (including modules and units).