

University Foundation Course [UFC] in Engineering

Why this course?

An UFC in Engineering will introduce you to a variety of Science and Engineering related concepts and terminology. It will develop both your understanding and skills, preparing you for the style of study expected from UK university students. This course is also relevant for those intending to study Architecture.

Entry Requirements

- Minimum 5 GCSE's at Grade C (including English and Mathematics or equivalent)
- Secondary School leaving certificate
- You must be minimum 17 years old
- Higher educational experience is preferable

Additional entry requirements

If English is not your first language you will need to have an IELTS score of 5.0 or equivalent. If you have not taken an IELTS exam then you will have to do our internal English Language Assessment and achieve an equivalent IELTS score of 5.0.

NB. English language support is provided as part of the UFC.

University Entry

Upon successful completion of the University Foundation course in Engineering you will be well suited to pursue an undergraduate degree programme in one of the following fields:

Aerospace Engineering, Chemical Engineering, Computer Engineering, Electronic Engineering, Electronic Engineering (Broadcast Systems), Electronic Engineering (Telecommunications), Engineering Design, Green Energy Technology, Mechanical Engineering, Mechatronics, Operations and Supply Systems

Which University?

Midlands Academy has progression agreements with Middlesex University, De Montfort University and Coventry University. To be accepted in above mentioned Universities you will have to achieve a minimum of 50% marks in your Foundation programme and an IELTS score of 6.0 to 6.5. Our University Foundation programmes are accepted by most other UK Universities.

Course Structure

- Three to Four Terms (depending on previous qualifications and progress)
- **Core Modules:** Physics, General Mathematics, ICT, English, Study Skills, and IELTS (for non English speaker)
- **Optional Modules (one module at least):** Chemistry, Biology, Further Mathematics, Business Studies.

Teaching/Assessment

- Teaching will be through lectures, tutorials, group work and self directed study.
- Assessment for each module will include coursework (such as presentations, essays and reports), unseen tests and examinations.

Fee Information

The tuition fee for the academic year 2008/2009 is £7,995 for three terms and £10,660 for four terms.

Programme Summary

Mode: Full Time only

Duration: Three to Four Terms

Entry Dates: January/February, March/April, and September/October

External Moderator: Middlesex University