



THE DONCASTER COLLEGE

ENGLAND



HND Electronic Engineering and Computing Technology

Key Features

Designed for those wishing to develop expertise in the high level engineering skills and techniques associated with the information technology areas of microelectronic computer systems and control engineering

What will I learn?

Year One:

Analytical Methods
Applications of Power Electronics
Electronic CAD
Electronics
Engineering Design
Engineering Science
Digital and Analogue Devices and Circuits
Project Management

Year Two:

Combinational and Sequential Logic
Control Systems and Automation
Operational Amplifiers
Engineering Mathematics
Programmable Logic Controllers
Project

Duration

2 years full time

How will I be Assessed?

Assessment is by a variety of methods including coursework and examinations weighted towards engineering applications

Entry Requirements

- One A Level equivalent in Mathematics or Physical Science
- NC or ND in Engineering or equivalent
- IELTS 5.5

What about progression and career opportunities?

- Job prospects for HND Diplomates together with suitable practical experience are very good.
- Top up to BSc (Hons) degree in Integrated Technology by one further year of study

How do I apply?

Contact the INTERNATIONAL OFFICE:

- Email international@don.ac.uk
- Telephone +44 (0) 1302 553592 or +44 (0) 1302 553785
- Fax +44 (0) 1302 553591

Application Form from website www.don.ac.uk