



### EVERYONE HAS AN INNER GENIUS

We can help you find yours

# HNC in Electrical and Electronic Engineering Level 4

#### **COURSE OVERVIEW**

In today's competitive job market, you need a qualification that really stands out. Electrical and Electronic Engineering will let you work at the cutting edge of practical technology, designing and improving the devices we use every day. From electric vehicles to smart phones, Electrical and Electronic engineers revolutionise to meet society's communication, technology and energy needs. The HNC in Electrical and Electronic Engineering at the Heart of Worcestershire College gives academic and practical expertise to help you to progress with your career.

#### **CORE MODULES**

- Engineering Design (core unit)
- Engineering Maths (core unit)
- Managing a Professional Engineering Project (core unit)
- Electrical and Electronic Principles (core unit)

#### **OPTIONAL MODULES**

- Digital Principles
- CAD for Maintenance Engineers
- Programmable Logic Controllers
- Instrumentation and Controls

#### **ENTRY REQUIREMENTS**

You will need a Level 3 qualification in an Engineering related discipline. Relevant industrial experience will be considered, but a maths assessment may be conducted to establish learners can complete the calculations required.

#### **LOCATION**

WORCESTER FFT-HC4

#### **COURSE DURATION**

18 months (part-time)

#### **COURSE FEE**

£4250 for year one, £2125 for year two. These costs are subject to an annual increase.

## AWARD ON SUCCESSFUL COMPLETION

Pearson HNC in Electrical and Electronic Engineering Level 4

#### **HOW TO APPLY**

Please apply through our website at www.howcollege.ac.uk



**Qualification** awarded by









### EVERYONE HAS AN INNER GENIUS

We can help you find yours

#### **METHODS OF ASSESSMENT**

A variety of assessment methods are used including Projects, Reports, Coursework, Presentations and Assignments.

#### WHAT CAN I DO NEXT?

If you wish to progress to further study, you may want to consider our HND in Electrical Electronics Engineering.



