

EVERYONE HAS AN INNER GENIUS

We can help
you find yours

AdvanceHE

Affiliate Member 22-23

Qualification
awarded by



Pearson

HNC in Mechanical Engineering Level 4

COURSE OVERVIEW

If you are creative and a natural problem solver, then mechanical engineering could be your perfect career choice. A career in mechanical engineering allows you to build a better future for you, and for the world. Mechanical engineering is at the front of developing cutting edge technologies for many industries including transport, healthcare, construction and robotics. The HNC in Mechanical Engineering at the Heart of Worcestershire College gives academic and practical expertise to help you progress with your career.

CORE MODULES

- Engineering Design (core unit)
- Engineering Maths (core unit)
- Managing a Professional Engineering Project (core unit)
- Mechanical Principles (core unit).

OPTIONAL MODULES

- CAD for Maintenance Engineers
- Programmable Logic Controllers
- Fundamentals of Thermodynamics and Heat Engines
- Quality and Process Improvement.

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
MCT-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
Mechanical Engineering
Level 4

HOW TO APPLY

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



WORCESTERSHIRE
Higher Education Institute

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2023/24

METHODS OF ASSESSMENT

A range of assessment techniques which may include; written assignments, examinations, work-based projects and verbal presentations.

WHAT CAN I DO NEXT?

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

For further information please visit howcollege.ac.uk or email our Professional Admissions team ProfAdmissions@howcollege.ac.uk



HEART OF
WORCESTERSHIRE
COLLEGE