HEI
WORCESTERSHIRE
Higher Education Institute

2023/24

EVERYONE HAS AN INNER GENIUS

We can help you find yours

HND in Mechanical Engineering Level 5

If you are wanting to step up to the next level in Engineering then a HND could be your perfect choice.

COURSE OVERVIEW

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 HND in Mechanical Engineering at the Heart of Worcestershire College gives academic and practical expertise to help learners to progress with their careers.

CORE MODULES

- Research Project (core unit)
- Professional Engineering Management (core unit)
- Further Mathematics (specialist unit)
- Advanced Mechanical Principles (specialist unit)
- Virtual Engineering (specialist unit)

OPTIONAL MODULES

- Further PLCs
- Further Thermodynamics
- Industrial Systems

DELIVERY INFORMATION

The course is made up of seven units and is delivered over three semesters. One day of taught sessions per week, support sessions and tutorials will also be available. Approximately six hours per week personal study is required, which is supported by Heart of Worcestershire College material and Pearson approved online resources.

LOCATION

WORCESTER
MCT-HD5-2123

COURSE LENGTH

12 months (full-time)
18 months (part-time)

COURSE FEES

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

AWARD ON SUCCESSFUL COMPLETION

Pearson HND in Mechanical Engineering

HOW TO APPLY

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

Qualification awarded by

Pearson

For further information please visit howcollege.ac.uk
or email our HE Admissions team headmissions@howcollege.ac.uk

HEART OF WORCESTERSHIRE COLLEGE

HEI
WORCESTERSHIRE
Higher Education Institute

2023/24

EVERYONE HAS AN INNER GENIUS

We can help you find yours

METHODS OF ASSESSMENT

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

ENTRY REQUIREMENTS

You will need to have completed a relevant HNC program such as HNC in Mechanical Engineering and achieved at least pass grades in all units. This will earn you the required 120 credits.

STAFF EXPERIENCE

The course will be delivered by a blend of experienced staff that have a wide and extensive range of qualifications and vocational knowledge. All staff have industrial experience in their chosen focus of study and complete frequent scholarly activities o update their knowledge and skills. This breadth and depth of module specific knowledge and experience allows the team to introduce the modules using innovative approaches and vocational context in the classroom which emulates with work-based learners.

PROGRESSION

If you wish to progress to further study, you may want to join University top-up courses to get a bachelorette degree in Mechanical Engineering.

For further information please visit howcollege.ac.uk
or email our HE Admissions team headmissions@howcollege.ac.uk

HEART OF
WORCESTERSHIRE
COLLEGE