

HND Mechanical Manufacturing

Course Overview & Study Guide

Note: This document is an academic study guide produced by UNEE based on the official HND examination framework. It is not an official government syllabus. For the official syllabus, contact the Ministry of Higher Education, Cameroon.

About HND Mechanical Manufacturing

Mechanical Manufacturing underpins Cameroon's industrial sector — from agro-processing machinery to industrial equipment maintenance.

The program gives you practical skills in machining, maintenance, automation, engineering drawing, and applied mechanics.

As Cameroon industrialises, the demand for skilled mechanical manufacturing technicians will only grow.

Course Structure — HND MEM

Credit values are set by the Ministry of Higher Education, Cameroon.

PROFESSIONAL COURSES

Code	Course Title	Credits
MEM11	Case Study	8
MEM12	Maintenance and Automation	6
MEM13	Material and Applied Mechanics	4
MEM14	Engineering Drawing and Design	6
MEM15	Practice of Mechanical Manufacturing	8

TRANSVERSAL COURSES

Code	Course Title	Credits
ENG101	English Language	1
FRN101	French Language	1
LCE101	Law and Citizenship Education	1

ECE21	Enterprise Creation and Entrepreneurship	1
CMS23	Computer Studies	1

Total Credits: **37**

Career Paths — HND Mechanical Manufacturing

- Mechanical Technician
- Production Technician
- Engineering Drawing Technician
- Workshop Supervisor
- Maintenance Engineer
- Industrial Machinery Operator
- Automation Technician

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