

HND Petrochemical Engineering

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 Petrochemical Engineering

Chemical Process Technology trains specialists in the design and operation of industrial chemical processes. With Cameroon's oil refinery at Limbe, process technologists are in consistent demand.

The program covers organic chemistry, unit operations, process calculations, and hands-on laboratory practice. Cameroon's ambition to add value to its natural resources requires chemical process professionals.

Course Structure — HND PCH

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

PROFESSIONAL COURSES

Code	Course Title	Credits
PCH11	Case Study	12
PCH12	Engineering Chemistry	9
PCH13	Engineering Mathematics	9
PCH14	Chemical Engineering Calculations	7
PCH15	Unit Operations	5
PCH16	Practical	6
PCH17	Defense	6

TRANSVERSAL COURSES

Code	Course Title	Credits
ENG101	English Language	1
FRN101	French Language	1

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LCE101	Law and Citizenship Education	1
ECE21	Enterprise Creation and Entrepreneurship	1
CMS23	Computer Studies	1

Total Credits: 59

Career Paths — HND Petrochemical Engineering

- Process Technician
- Laboratory Analyst
- Production Engineer
- Environmental Compliance Officer
- Chemical Plant Operator
- Quality Control Technician
- Refinery Technician

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