

HND Telecommunications

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 Telecommunications

Telecommunications is the backbone of modern Cameroon. MTN, Orange, Camtel, and dozens of ISPs collectively employ thousands of telecom engineers.

The HND TEL program gives you deep technical skills in electronic circuits, signal processing, transmission systems, mobile networks, and antenna design.

With Cameroon's broadband expansion targets and 4G/5G infrastructure rollout, demand for qualified telecommunications technicians will only intensify.

Course Structure — HND TEL

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

PROFESSIONAL COURSES

Code	Course Title	Credits
TEL19	Case Study	12
TEL16	Electronic Circuits	5
TEL17	Signal Processing	5
TEL20	Telecommunication Systems	4
TEL21	Antenna and Space Telecommunication	4
TEL22	Practice of Telecommunications	6
TEL23	Electronic Laboratory	4

TRANSVERSAL COURSES

Code	Course Title	Credits
ENG101	English Language	1

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FRN101	French Language	1
LCE101	Law and Citizenship Education	1
ECE21	Enterprise Creation and Entrepreneurship	1
CMS23	Computer Studies	1

Total Credits: 45

Career Paths — HND Telecommunications

- Telecom Network Technician
- Transmission Engineer
- Antenna Installation Technician
- ISP Field Engineer
- RF Engineer
- Network Operations Centre Technician
- Telecom Systems Engineer

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