

Applied Informatics: Systems, Tools, Architectures



Component
École Nationale
Supérieure
d'Électrotechnique
d'Électronique

In brief

➤ **Code ELP:** N5EM02A

Presentation

Objectives

Present the computer resources available at the ENSEEHT while performing a student upgrade on mastering the tools and understanding how they work.

Description

1. Presentation of office automation tools (word processor and spreadsheet).
2. Introduction to the architecture of computers.
3. Concepts and properties of an operating system.
4. Initiation to Unix: file system, main commands, shells.
5. From the program to the process (interpreted languages, compiled languages, compilers, link editing, execution).