

# Informatique appliquée : systèmes, outils, architectures



Component  
École Nationale  
Supérieure  
d'Électrotechnique  
d'Électronique

In brief

➤ **Code:** N5EM02A

## Presentation

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### Objectives

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

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### 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).