

ANALYSE NUMERIQUE ET STATISTIQUES



 **Component**
École Nationale
Supérieure
d'Électrotechnique
d'Électronique
d'Informatique
d'Hydraulique
et des
Télécommunications

In brief

> **Ametys Code:** N5EN04

Presentation

Objectives

The first objective of this UE is to introduce the basic elements of statistics devoted to parameter estimation and hypothesis testing. The second objective of this UE is to study the first results on optimisation theory and partial derivative equations. These notions will be used in several courses taught in the first and second year of the department digital sciences.