

Thermal and Fluid Mechanics



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

In brief

- **Ametys Code:** N8EE21E
- **Open to exchange students:** Yes

Presentation

Objectives

By the end of this course, students will have assimilated the physical principles governing heat transfer and the associated equations.

Description

- Fluid statics
- Bernoulli's theorem
- Euler's theorem
- Pressure losses