

Numerical simulation in optics



Component

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

In brief

- **Code:** N8EE11A
- **Open to exchange students:** Yes

Presentation

Objectives

This module is intended for future engineers who wish to explore the field of fiber optic sensors and sensor instrumentation.

Description

This module teaches the essentials of the field through lectures. A design project will further the learning process by proposing the modeling and simulation of a fiber optic sensor currently used in research