Numerical project for Incompressible Flows

Component
École Nationale
Supérieure
d'Électrotechnique
d'Électronique

In brief

> **Code:** N9EM04B
> **Open to exchange students:** No

Presentation

Objectives

The aim of this BES is to code one of the two methods seen in the Numerical Methods for Incompressible Flows course.

Using a Fortran code skeleton, students will code the projection method with 2 numerical schemes and compare them on the case of the entrained cavity.

Description

Course on numerical methods for incompressible flows