## **COURSE DETAIL**

# **NUMERICAL ANALYSIS Country** France **Host Institution** University of Bordeaux Program(s) University of Bordeaux **UCEAP Course Level Upper Division UCEAP Subject Area(s)** Mathematics **UCEAP Course Number** 106 **UCEAP Course Suffix UCEAP Official Title NUMERICAL ANALYSIS UCEAP Transcript Title NUMERICAL ANALYSIS UCEAP Quarter Units** 6.00 **UCEAP Semester Units** 4.00

## **Course Description**

This course focuses on the following subjects: numerical analysis and approximation of functions, interpolation and approximation, and numerical solutions of differential equations.

## Language(s) of Instruction

#### **Host Institution Course Number**

4TMQ301U,4TMQ312U

#### **Host Institution Course Title**

ANALYSE NUMÉRIQUE

## **Host Institution Campus**

UNIVERSITE DE BORDEAUX

#### **Host Institution Faculty**

SCIENCES ET TECHNOLOLGIES

## **Host Institution Degree**

## **Host Institution Department**

Mathématiques

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