

MAS 721 - Topics in Scientific Computation I

Aims and Objectives

Prepare students for independent research in the area of Scientific Computation

Syllabus

Topics in Scientific Computation will be covered to provide background knowledge necessary to conduct independent research in the area, e.g. topics from Functional Analysis, Partial Differential Equations, Computational Fluid Dynamics, Computational Biology

Assessment

Examinations: 50%
Continuous Assessment: 50%

Prerequisites

Approval by the Division