# MA934 - Numerical algorithms and optimisation

## **Lecturer: Colm Connaughton**

Module web page (https://warwick.ac.uk/fac/sci/mathsys/courses/msc/ma934/resources/)

Email: C.P.Connaughton@warwick.ac.uk (mailto:C.P.Connaughton@warwick.ac.uk)

## Attendance record

https://warwick.ac.uk/fac/sci/maths/intranet/attendancerecord/ (https://warwick.ac.uk/fac/sci/maths/intranet/attendancerecord/)

## Lecture and class times

#### Lectures

- Mondays 10:00 12:00 UK time in D1.07 (Complexity Seminar Room, Zeeman Building) and online via MS
  Teams
- Tuesdays 10:00 12:00 UK time in D1.07 (Complexity Seminar Room, Zeeman Building) and online via MS
  Teams

#### **Classes**

- Mondays 13:00 15:00 UK time in D1.07 (Complexity Seminar Room, Zeeman Building) and online via MS
  Teams
- Tuesdays 13:00 15:00 UK time in D1.07 (Complexity Seminar Room, Zeeman Building) and online via MS Teams.

## **Assessment**

Oral examination (40%)

Written class test (40%)

Coursework (20%) - 2 graded assignments

### **Deadlines**

item	Deadline
Assignment 1	12:00 noon (UK time) on Thursday 14 October.
Assignment 2	12:00 noon (UK time) on Thursday 28 October
Class test	10:00-12:30 (UK time) on Monday 01 November.
Oral examinations	Tuesday 02 November.

## **Software**

- MS Teams
- julia
- jupyter with IJulia kernel installed
- git and an account on github (https://github.com/ (https://github.com/))
- maybe LaTeX

## Communication

MSTeams: <u>Link to MA934 Team (https://teams.microsoft.com/l/team/19%3ad0tALFfzpLRQ9Rd-Hrep-KWM1KcnCJTScRQbWplg4M1%40thread.tacv2/conversations?groupId=098cf573-2b57-4547-9d40-a368b0cf136f&tenantId=09bacfbd-47ef-4465-9265-3546f2eaf6bc)</u>

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