MA40001

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Week 1 and 2

Aims:

- investigate a new mathematical topic
- develop communication skills
- independent study
- critical analysis
- develop programming skills

Structure

- work independently
- meet with your project supervise (you need to discuss and arrange a meeting schedule).
- weekly sessions developing communication/writing/programming skills.
- ▶ 2 p.m. on Monday is Maths seminar you are encouraged to attend but it is optional.s

Module assessment

- presentation
- interim report
- poster
- ▶ final report + viva

Template projects and presentations will be available.

How did projects get assigned?

- Algorithm maximises overall satisfaction (tries to get as many students as high up preference list as possible) and is constrained by supervisor workload
- If you are not satisfied, please come and discuss with me.

Feedback

- Formative assessment
 - Feedback on submitted weekly work
 - Feedback on practice presentation sessions
 - ► Feedback from your supervisor in meetings
 - Feedback on documents that your supervisor reads in advance of submission
- Summative assessment
 - Receive an email with grades and feedback from examiners

Any potential issues

- ▶ 30 credit module
- Speak with your project supervisor
- Come and speak with me
- ► SSLC

Tasks for Weeks 1 and 2

- Get assigned your project
- Set up a meeting with your project advisor
- Devise a plan for how you are going to work on your project
- Read Chapter 1 of lecture notes
- Start using Quarto (Chapter 2 of lecture notes)