**Timetable 2019/2020**

**Three core modules: 15CATS each**
- Data Analysis and Machine Learning
- Stochastic Modelling and Random Processes
- Numerical Algorithms and Optimisation

**Study group projects: 40CATS**
From mid-March to mid June
Choice of four projects

**Study group projects: 50CATS**
Individual research project with academic or external partner.
written report 70%
oral presentation 30%

**One core module**
Fundamentals of Mathematical Modelling

**Two/Three optional modules (total 30CATS)**
These can be chosen from appropriate quantitative courses at mathematics or another University of Warwick department.

**Other events**
- Introduction to computing (week 0)
- Weekly MSc student meetings
- Computational Techniques (term 1)
- Seminar Series (throughout year)
- Transferable skills (throughout year)

**Event timeline:**
- **TERM 1**
  - Sept 2019
  - Jan 2020

- **TERM 2**
  - Jan 2020
  - Mar 2020
  - Term 3 and summer

- **TERM 3 AND SUMMER**
  - Mar 2020
  - June 2020

- **Annual retreat**
  - May 2020