



Newcastle
University

Maths & Stats

2 Main degrees

MMath(Hons)

- Four years
- Specialise in years 3/4
- Research project in final year
- Can study abroad in year 3

BSc(Hons)

- Three years
- Broad programme, but can specialise in year 3
- Group project in year 2
- Can do a work placement

3 Core Areas

Pure Maths

Applied Maths

Statistics

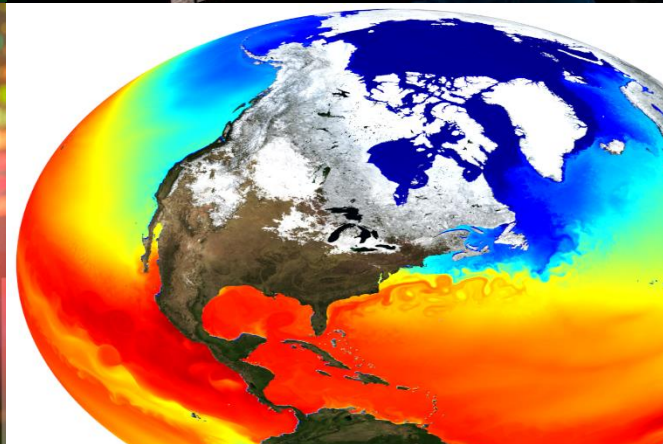
Applied
Probability
Theory of Flight
Fluid Mechanics
Turbulence
Cryptography
Survival Analysis
Extremes

Big choice of optional modules
All linked to research interests of staff



*Joint
Honours*

*Major/
Minor*



How it's taught...

Lectures

Lecture theatres -
delivery of material

Tutorials

Staff offices - group work

Problems
classes

Classrooms - turning
theory into practice

Computing
classes

Computer cluster -
Software / analysis skills

How it's assessed...

Exams

You all know what these are! 60%-90%

Projects

Team work, presentations, reports... 10%-20%

Assignments

Written or computer-based... around 10%

Final words...

- *Research-informed curriculum*
- *Committed to high teaching standards – e.g. NSS 93%, innovative resources*
- *Great student-staff rapport*
- *Accreditation – e.g. IMA, RSS*

Final words...

Good luck!

www.ncl.ac.uk/maths-physics

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