Oxford Exam Papers on the Maths Institute Website

Past M.Sc. exam papers are available from the Maths Institute website:

https://www.maths.ox.ac.uk/members/students/postgraduate-courses/msc-mmsc/past-papers

Look at papers A1, A2 and B1 (2007–2019) and at relevant parts of papers A and B (earlier years).

From 2007–2015, questions are relevant as follows:

- ▶ Applied PDEs Questions 1–4 of Paper A2;
- Supplementary Applied Maths Some of questions 1–4 of Paper A1;
- Numerical Solution of Differential Equations I Questions 1–4 of Paper B1;
- Numerical Linear Algebra Questions 5 and 6 of Paper B1.

All of the questions on Papers A1 and B1 from 2016–2019 should be relevant.

Oxford Exam Papers on the Maths Institute Website

Past undergraduate exam papers are also available from the Maths Institute website:

https://www.maths.ox.ac.uk/members/students/undergraduate-courses/examinations-assessments/past-papers

Look at questions as follows:

- Applied PDEs Papers B5.2, B5b and second half of B5 (follow Part B links);
- Supplementary Applied Maths Some of papers B5.1, B5a and first half of B5 (follow Part B links);
- Numerical Solution of Differential Equations I Papers B6.1, B21a and first half of B21 (follow Part B links);
- ► Numerical Linear Algebra Some of papers C6.1 and C12.1a (follow Part C links).

Solutions to Exam Papers

Solutions to all past exam papers are not publicly available. However, some solutions to M.Sc. papers are available at https://www.maths.ox.ac.uk/members/students/postgraduate-courses/msc-mmsc/exam-solutions

and some solutions to undergraduate papers are available at

 $https://www.maths.ox.ac.uk/members/students/undergraduate-courses/examinations-assessments/part-b-specimen-solutions \\ (look at B5.1, B5.2 and B6.1)$

and

https://www.maths.ox.ac.uk/members/students/undergraduate-courses/examinations-assessments/part-c-specimen-solutions (look at C6.1).

Recent Core Course Lecturers

- Numerical Solution of Differential Equations I
 - ► Alberto Paganini (Michaelmas Term 2017 and 2018)
 - ► Tyrone Rees (Michaelmas Term 2016)
 - ▶ Ian Sobey (Michaelmas Terms 2014 and 2015)
 - ► Endre Süli (Michaelmas Terms 2001–2010 and 2013)
- Numerical Linear Algebra
 - Andy Wathen (Michaelmas Terms 2006–2008, 2012, 2016–2018)
 - ▶ Jared Tanner (Michaelmas Terms 2013–2015)
- Applied PDEs
 - Derek Moulton (Michaelmas Terms 2015–2018)
 - Helen Byrne (Hilary Terms 2012–2015)
- Supplementary Applied Mathematics
 - Andreas Münch (Michaelmas Terms 2015–2018)
 - Derek Moulton (Michaelmas Terms 2013 and 2014 (material taught as part of Techniques of Applied Mathematics))

