

# Oxford Exam Papers on the Maths Institute Website

Past M.Sc. exam papers are available from Moodle:

<https://courses.maths.ox.ac.uk/mod/folder/view.php?id=65499>

Look at papers A1, A2 and B1 (2007–2025).

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 Partial Differential Equations: Some of 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 2016–2024 should be relevant (except the ODE material in Numerical Solution of Differential Equations I in 2016–2021).

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Past undergraduate exam papers are also available from Moodle:

<https://courses.maths.ox.ac.uk/course/view.php?id=6499>

Look at questions as follows:

- ▶ Applied PDEs: Papers B5.2 and B5b (follow Part B Past Papers (2012-) link);
- ▶ Supplementary Applied Maths: Some of “Techniques of Applied Mathematics” papers B5.1 and B5a 2012–2015 (follow Part B Past Papers (2012-) link);
- ▶ Numerical Solution of Partial Differential Equations: Some of papers B6.1 and B21a (follow Part B Past Papers (2012-) link; also see list of suggested questions on NSPDE Moodle page);
- ▶ Numerical Linear Algebra: Some of papers C6.1 and C12.1a (follow Part C & OMMS Past Papers (2011-) link).

# Solutions to Exam Papers

Solutions to past exam papers from 2016 onwards are also available on Moodle, see

- ▶ MMSC solutions:

<https://courses.maths.ox.ac.uk/mod/folder/view.php?id=65499>  
(look in the solutions folder at the bottom)

- ▶ Part B solutions:

<https://courses.maths.ox.ac.uk/mod/folder/view.php?id=65463>

- ▶ Part C & OMMS solutions:

<https://courses.maths.ox.ac.uk/mod/folder/view.php?id=65464>

# Recent Core Course Lecturers

- ▶ Numerical Solution of Partial Differential Equations  
(previously Numerical Solution of Differential Equations I)
  - ▶ Endre Süli (Michaelmas Term 2024)
  - ▶ Charlie Parker (Michaelmas Term 2023)
  - ▶ Endre Süli (Michaelmas Terms 2019–2022)
- ▶ Numerical Linear Algebra
  - ▶ Yuji Nakatsukasa (Michaelmas Term 2024)
  - ▶ Jared Tanner (Michaelmas Term 2023)
  - ▶ Yuji Nakatsukasa (Michaelmas Terms 2020–2022)
  - ▶ Andy Wathen (Michaelmas Terms 2016–2019)
- ▶ Applied PDEs
  - ▶ Andreas Münch (Michaelmas Terms 2019–2024)
- ▶ Supplementary Applied Mathematics
  - ▶ Helen Byrne (Michaelmas Terms 2021–2024)
  - ▶ Andrew Krause (Michaelmas Terms 2019 and 2020)