

# Mathematics with Maple (MAS100)

The lecturer is Professor Neil Strickland.  
`N.P.Strickland@sheffield.ac.uk`



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- ▶ In the process, we will review and extend many parts of A-level mathematics, from a new perspective.



Vladimir Bavula



Tom Cottrell



Philip Eve



Tom Fricker



Moty Katzman



Lakshmi Krishnamoorthy



Yi Li



Jayanta Manoharmayum



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- ▶ Announcements will be sent out by email, and will also appear on the web page.



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- ▶ Deadlines for the online tests are set at 3.00AM on Monday mornings. Solutions are released immediately after the test closes, and no credit is given for work submitted after the deadline.



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- ▶ Problem sheets are printed densely to avoid killing trees. If you find the type too small, print a copy from the course web page instead.

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- ▶ However, it does not matter if you miss some part of what is on the screen, because the slides will appear on the course web page after the lecture has finished.



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- 5 **Taylor series:** Higher-order derivatives and polynomial approximation.