

MTH4100

Information about the Midterm Test

Calculus 1
Autumn 2012

Date, location and student allocation for the test

Your Calculus 1 midterm test will take place on

Wednesday, November 7 2012 between 12:00 and 16:00
--

It is scheduled in the two computer labs FB115a and FB123 in form of five sessions. The **student allocation** to these five test sessions is given at

<http://www.maths.qmul.ac.uk/undergraduate/timetable>

Details of how to prepare for the test, and what to expect

The Calculus 1 midterm test counts 10% towards your final mark for this module. There will be no end-of-term test for Calculus 1. **Students who are not registered in MyMathLab (MML) for Calculus 1 will not be allowed to sit the test.**

Questions and answers will be done via MML in analogy to your online coursework, except that your time is limited to 40 minutes. The test will consist of about 10-15 questions. The questions will be such that no calculator is needed. Therefore, **calculators are NOT permitted in this examination.** Furthermore, **no online help is permitted.** **The unauthorised use of a calculator or of any online help constitutes an examination offence.**

Preparing for the test

There will be a short revision lecture for Calculus 1 in week 7, on Tuesday November 6 at 0900 in Arts II Lecture Theatre. Starting from Wednesday, October 31st, on your MML account you will find two sets of questions called **Study Problems for Midterm Test** and **Sample Midterm Test from previous years**. About half of the study problems are coursework and exercise questions, the other half may be closely related to but a little bit different from these.

About 60% of the test questions will be sampled from this pool of questions, about 20% will be from previous online coursework and exercise questions, and about 20% will be new. If you want to practice under test conditions, do the Sample Midterm Test within 40 minutes and without any online help. Obviously, if you are striving for a high mark, in addition to the pool questions you should review all of your online coursework and exercise questions. The test questions will be mainly related to online courseworks and exercises 1 to 4 **up to and including the chain rule**. The test requires knowledge about all material that has been covered in the lectures as represented by the lecture notes, including reading assignments.

Further details

Online exercises 5 and coursework 5 will be available on 7 November after the test. The deadline for online coursework 5 will be November 15th.

The final exam, which will take place in May 2012, will be based on *both* the online coursework and exercises *and* the written coursework and exercises covered in the tutorials. A revision lecture will be arranged in May before the exam.

If you are a **student with learning disabilities** and have not done so already, please contact *immediately* the QMUL Disability and Dyslexia Service, see <http://www.disability.qmul.ac.uk/>. We cannot grant you special test conditions without official approval from this service.