2526-MA140 Engineering Calculus

Week 05, Lecture 1 Class Test 1: Information Dr Niall Madden

University of Galway

Tuesday, 14 October, 2025

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About the class test

Key details

- ➤ The test takes place at 10:00, Tuesday 14 October.
- ➤ Teams 1–8 should go to ENG-G018.

 Teams 9, 10, 11 and 12 should go ENG-G017.

 Students with LENS/Accommodation arrangements will go to either ENG-2052 or ENG-2036: see email with subject "Venue for tomorrow's MA140 Class Test" for details.
- The test has a multiple choice format.
- ► There is a sample paper at https://www.niallmadden.ie/ 2526-MA140/MA140-W05-1-ClassTest-Sample.pdf
- You are not allowed bring any note or use a calculator, or any other device, during the test. The only exception is if you are allowed as a reasonable accommodation (e.g., noise-cancelling headphones).
- "Log tables" will not be used.

In the room

- Arrive at least 5 minutes early by 09.55.
- You will **not** be allow do the test if you arrive late: it causes too much disruption to others.
- ► There should be enough space for everyone to sit with an empty seat either left of right of them (but not both).
- When taking a seat, always move as far towards the centre of the row as possible.
- ► The test is scheduled to last **40** minutes. If you finish early, stay in your seat to avoid disruption to your class-mates.

What to bring (or not)

- 1. Bring pens (including a black one).
- 2. Bring some spare **blank** paper for your rough work.
- Leave any notes, tables, calculators, phones, tablets, laptops, sonic screwdrivers and homing pigeons, etc, in your bag. Don't use them during the test.

Layout and Topics

- 1. Any topic up to, and including, what we covered yesterday (8 Oct), with the exception of the Chain Rule, may appear on the test.
- 2. There will be 10 multiple choice questions. Most have a single correct answer. If there is more than one, that will be indicated in the question. Each question has exactly one correct answer.
- 3. You get 1 mark for each correct answer, and zero for an answer that is wrong/not attempted. Negative marking is not used.
- 4. Review the sample test, and how to enter your ID number.

Questions (and answers)

Review this slide the day before the test

You'll find them on Canvas (Modules... Week 5) I'll add answers to any questions that are sent to me before then.

Q1 If a question has more than one correct answer, will I get full marks for selecting any one of them? **Ans:** I've changed the plan. Now every question as exactly one correct answer.