## GEO111 – NUMERICAL SKILLS IN GEOSCIENCE

midterm exam – overview

(28th October 2016, 2.10 pm)

## Scope of exam

What might be examined on?

- 1. Anything covered in the course text.
- 2. Anything covered in lectures.
- 3. Anything covered on white board or discussed during the lab.

With the exception of (i.e. things that will \*not\* be tested):

- Logic gates (but note that logic and its implementation in MATLAB \*is\* included).
- The details of algorithms.
- Detailed usage of MATLAB commands and syntax.

You will not be expected to write complete and/or working programs on paper, although you might be lightly tested on the MATLAB commands that you have seen and their general/conceptual usage.

## Format of exam

The Midterm is nominally scheduled from 2.10 through 3 pm on Friday 28th October, 2016. However, you are allowed up until the official end of class – 4 pm, if you wish.

No-one will be allowed to start if arriving later than 2.30 pm. The earliest anyone is allowed to leave is 2.30 pm.

No study aids or reference materials of any sort are allowed, including, but not limited to:

- Notes.
- Textbooks.
- Laptops or desktop computers (and help / internet search theron).

All computers, 'phones, tablets, and other computer devices must be switched off and left off for the duration of the exam.

The exam will be paper-based, and the format will be of short (single word or number to up to 1 sentence) answers, and multiple choice questions.

The Midterm will account for 50% of the total marks for the course.