

GEO111 – NUMERICAL SKILLS IN GEOSCIENCE

week #03: Fundamentals of computer programming

10th October 2016

Work plan

Work through the rest of Chapter #3 of the GEO111 course text (and continue during the Friday pm class)
– Section 3.3 onwards. A brief guide to what to look out for:

Learning goals (aka: 'what specifically should I have got to grips with?')

Topics and methodologies you should be familiar with:

- loops (both forms: `for` and `while`) and using variables for 'counting'
- conditionals, logical (`&&` etc) and relational (`>` etc) operators
- (combinations of the two)

specific MATLAB commands you should be familiar with:

- `input`
- `break`