

# CSC 115: Review for Midterm #1

**Test will be held on Thursday, March 23**

For Midterm #1 the following topics will be covered:

- Basic computer concepts
  - RAM
    - volatile
  - Secondary Storage (Hard-disk, Solid-State disk)
  - CPU
- Basic Computer Science Concepts
  - Flowchart
  - Pseudo-code
  - Variables
  - Assignment Statements
  - Sequential processing
  - Input/Output (I/O)
  - Conditionals
  - Counters
  - Simple iteration
  - Simple random number generation
  - Identifier
  - Scratch
- **Problem Solving**
- Test will require
  - short (1 - 4 sentence) answers
  - writing simple programs/program fragments
  - identifying what a program does, e.g. output(s) for a given input(s)