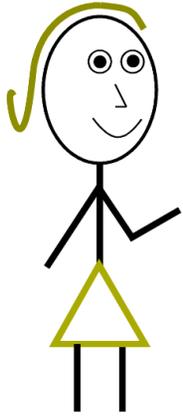


# Exam 1 Preparation



## Topics for this exam:

- Linear circuit elements
- Circuit Analysis (e.g. parallel and series combinations)
- Voltage dividers (e.g. Resistive, capacitive)
- Resistive Circuits with independent and dependent sources
- Some node / mesh analysis (not a primary focus)
- Superposition, Symmetric Circuits
- Thevenin--Norton Equivalents / One-port representations

One sheet of notes (Handwritten)

There will be no discussion about the format of the exam

Don't ask the number or types of questions. I won't answer anything.

From the Syllabus: *Expect the unexpected*