


## Exam 1 Overview

Basic Information

## Exam Information

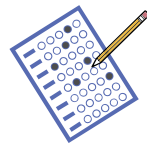
- 50 minutes
- 150 points
- May contain multiple choice and short answer questions
- May have you write some code



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## What you need to bring

- Exam booklets will be provided for the midterm
- So, you only need to bring a pen or pencil
- No electronics allowed
- No notes allowed



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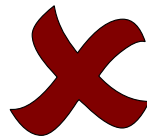
## What Will Be Covered

- Exam will cover Parts 1 to 4
- Both Labs – 1 and 2
- No question will be asked that is not in the lecture notes
- Download from:  
[athena.csus.edu/~cookd/35](http://athena.csus.edu/~cookd/35)

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## What Won't Be Covered

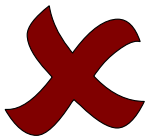
- Hex binary notations (in different languages)
- EBCDIC
- How to convert ASCII to Binary
- Unicode examples
  - we went on the website and found the greatest emoji ever
  - still, won't be covered



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## What Won't Be Covered

- Example processors
- History of the Intel
- Assembly benefits
- Assembly – Intel vs. AT&T syntax



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## What Won't Be Covered

- You haven't had a lab yet on multiply / divide, so....
  - won't ask you to write a code
  - but, be able to read a program
- IEEE 754 details
  - still know that it is
  - covered extensively in CSC 28

