Instructor: Larry Leemis
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Office hours: Tuesday and Thursday: 3:30–4:45 PM, or by appointment

Purpose:
This class introduces new COR students to the software used in the COR program that is available on the math network.

Policy:
No AI-generated material may be used in the class. The Tuesday, November 21 class (Thanksgiving week) will be conducted by zoom.

Prerequisites:
An introductory programming class.

Texts:

Grades:
Course grades will be determined by these weights:
- Homework 30%
- Midterm 30%
- Final exam 40%

The grading scale is (plus and minus grades may be assigned within each range):
- 90 – 100 % A
- 80 – 90 % B
- 70 – 80 % C
- 60 – 70 % D
- 0 – 60 % F

Homework:
Weekly homework assignments will typically involve writing short programs on the language discussed in class. The “empty hands” policy applies to collaboration on homework. No late homework assignments will be accepted.

Course outline:
1. Unix
2. Text editing
3. \LaTeX
4. tikz / xfig
5. Beamer
6. R
7. Maple
8. APPL
9. C