

What will be covered

In addition to topics that may have been covered in Quizzes 1-3,

Engineering Ethics

- Code of Ethics
 - Use questions that you and your fellow classmates submitted
 - Scenarios with possible ethical decisions where students determine
 - Whether there is a violation of the ACM, IEEE or NSPE Code of Ethics.
 - What steps should be taken when there clearly is a violation.

Emerging Technologies

- Hype curve, technology roadmaps, and other ways in which you can identify technologies that will impact your careers
- Steps to take to maintain your currency as the disciplines in ECE evolves

Teamwork

- Steps to be taken by you and your team in scenarios when there are issues with teamwork

Importance of STEM Education

- Building better understanding of technology in all residences of US
- Reduce poor decisions based upon pseudoscience/engineering
- Maintain US position at the forefront of STEM

Types of Question

Yes, there will be some essay questions.

But, there will also be some questions that are multiple choice and True/False.

Ground Rules

- One hour and 50 minutes is the amount of time allotted for the final exam (noon to 1:50 pm).
 - A grace period of an additional **10 minutes** is allowed for scanning and uploading.
- **Once two hours has passed as indicated on Blackboard, the exam submission window will close (2:00 pm).**
 - Although this is strongly discouraged, you may e-mail your submission to me (kmeehan@csuchico.edu) if you are unable to use the Blackboard submission link. However, the timestamp when the e-mail was received will be compared against the exam start time in Blackboard to determine the total time used for the exam.
 - If there is a partial or "empty" submission on Blackboard and part or all of the exam is e-mailed, the **later** of the two timestamps will be used to determine the total time.
 - **E-mailing the course instructor to state difficulty with scanning and uploading will not stop the clock.**
 - For every additional 5 minutes past the 2-hour deadline, an additional 5% of the total points possible will be deducted from your exam score with no limit on the total number of points deducted.