EE361: SIGNALS AND SYSTEMS II

INTRODUCTION
CLASS WEBSITE

- http://www.ee.unlv.edu/~b1morris/ee361

- This will have the most up-to-date information about the class.
  - Weekly schedule
  - Tentative dates for exams
  - Homework assignments

- Syllabus – Full course description online
WEBCAMPUS USAGE

- **Webcampus** Usage
  - **Panopto Recordings** – prerecorded lecture
  - **WebEx** – synchronous discussion and recordings
  - **Assignments** – homework + exam submission
  - **Grades** - gradebook for tracking points
INSTRUCTOR

- Dr. Brendan Morris
- Office: SEB 3216 (no in-person office hours)
- Office Hours (Virtual)
  - TTh 14:30-15:45
  - Email for appointments at other times via WebEx/Google Meet
  - Best contact is email brendan.morris@unlv.edu

- At UNLV since 2011
- Mostly teach EE courses but research is in Computer Vision (CS area mainly)
IMPORTANT DATES

- Discussion Lecture (Q&A)
  - TuTh 14:30-15:45, Remote-Synchronous
- Final
  - Th Dec. 09 15:10-17:10
  - Look up your final exam schedule now to determine conflicts
- Exams: 2x Quizzes and Midterm (tentative)
  - 9/14, 10/07, 11/09
- Note: exams will be taken at home and will not be a fixed time
# TEXTBOOK

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First half of course (Chapters 1-5)  ➙ Both ➘  Second half of course
**USEFUL TEXTS**

- Oppenheim and Willsky is expensive and you may not have it if you did not take ee360 with me
  - May only need Schaum’s Outlines: Signals and Systems

**Recommended texts**

GRADING

- Quizzes (2): 20%
- Midterm: 25%
- Final: 25%
- Homework: 20%
- Participation: 10%

- Grading Scale
  - Grades follow the typical scale but is curved such that the average grade is around a C+/B-
  - The curve can only help you.
HOMEWORK

- One homework assignment a week
- Students may work together in study groups but all assignments must be completed individually.
- Homework will be due as indicated on Webcampus. No late homework will be accepted unless prior notification and arrangements are made.

- Start early
  - Give yourself plenty of time to work through problems completely and get answers to questions before submission
  - Avoid technical glitches ➔ use phone scanning app
Exams will be comprehensive but will emphasize newer material

Will be administered through WebCampus
- Must scan/photo work to submit ➔ use document scanning app
- Must show all work in order to receive points

Exams will be open for an entire day
- Do not use any outside material or talk to your friends until after the exam period is closed
- If you wouldn’t do it in-person exam, you should not do it here
PARTICIPATION

- Progress will be tracked using online class quizzes
  - Short quizzes associated with each “lecture”/Discussion
  - Intended to help you identify areas that require more clarification
  - Administered via Webcampus

- Not insignificant – 10% of grade
  - Each quiz is worth 5 points ➞ an individual class or problem will have very little effect on your final grade
  - Quizzes will have >5 points possible, allowing you to miss some questions without grade penalty

- Class quizzes are a tool for you to get help and practice questions under lower stakes constraints (e.g. timing)
LECTURES AND READING

- My lectures will be made available through WebCampus using the Panopto Recordings navigation link
  - Will have captions and text search
- Synchronous “lecture”/Discussion/OH will be recorded and made available through WebEx

- Reading the book actually helps
  - Please come prepared to class having read content
  - Ask questions during the discussion

- Workload – this class will require significant time and effort outside of lecture
As a university student it is your responsibility to conduct yourself ethically and with integrity as described in the Academic misconduct Policy. Cheating and plagiarism will not be tolerated. Any student caught cheating will be given an F grade. (https://www.unlv.edu/studentconduct/misconduct/policy)
Covid-19 poses challenges for us all, please let me know if you have any issues

We are all in this together, let’s help one another succeed

There are no dumb questions. Only by asking will you get your questions answered

Everyone’s life situation is different and the challenges we face are not always apparent. We must have a safe environment for participation

I expect we will all interact respectfully with one another
TIPS FOR SUCCESS

- **Participate**: Attend discussion sessions and take part.

- **Practice**: Spend ample time on homework and other problems.

- **Question**: Do not be afraid to ask questions.

- **Network**: Find people taking the same courses as you and build study groups.

- **Review**: Don't just do what is asked in class.

- **Be RESPONSIBLE**: You are an adult and must be responsible for your academic career.
QUESTIONS?