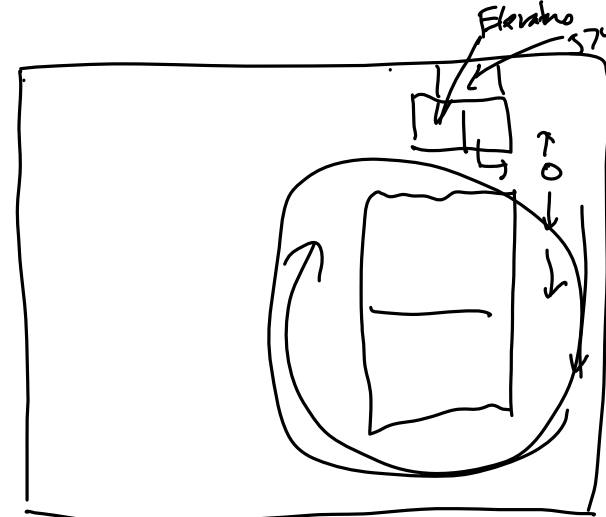


Lecture 1w: Admin & OverviewLecture 1: Admin & Overview

- Announcements:
- EE C247B/ME C218: Introduction to MEMS Design
- Instructor: Prof. Clark T.-C. Nguyen
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- Lecture Topics:
 - ↳ 1st Day Handouts
 - ↳ Definitions for MEMS
 - ↳ MEMS roadmap
 - ↳ Benefits of Miniaturization
- -----
- Today, basically go through
 - ↳ 1st day handouts
 - ↳ Lecture Module 1: MEMS Overview
- Will pass out computer accounts next lecture or later; you won't need them till later
- -----
- This class will not be recorded by ETS
- But it will be recorded by me using Camtasia on my computer
 - ↳ Lecture videos will be posted on the class website in the far right column of the table
- Not a good idea to rely on recorded lectures
 - ↳ Sometimes they don't record correctly
 - ↳ Most who say they will watch the video later won't due to other obligations
- Past versions of this course recorded by ETS as EE C245/ME C218 are already online ... use these videos to catch up (if needed) on things that we skip or skim through in this class
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- How many have taken EE 147/247A?
- How many have taken ME 119?
- How many know microfabrication basics, i.e., oxidation, diffusion, etc.?
- How many already know MEMS fabrication?



5th Floor Cong