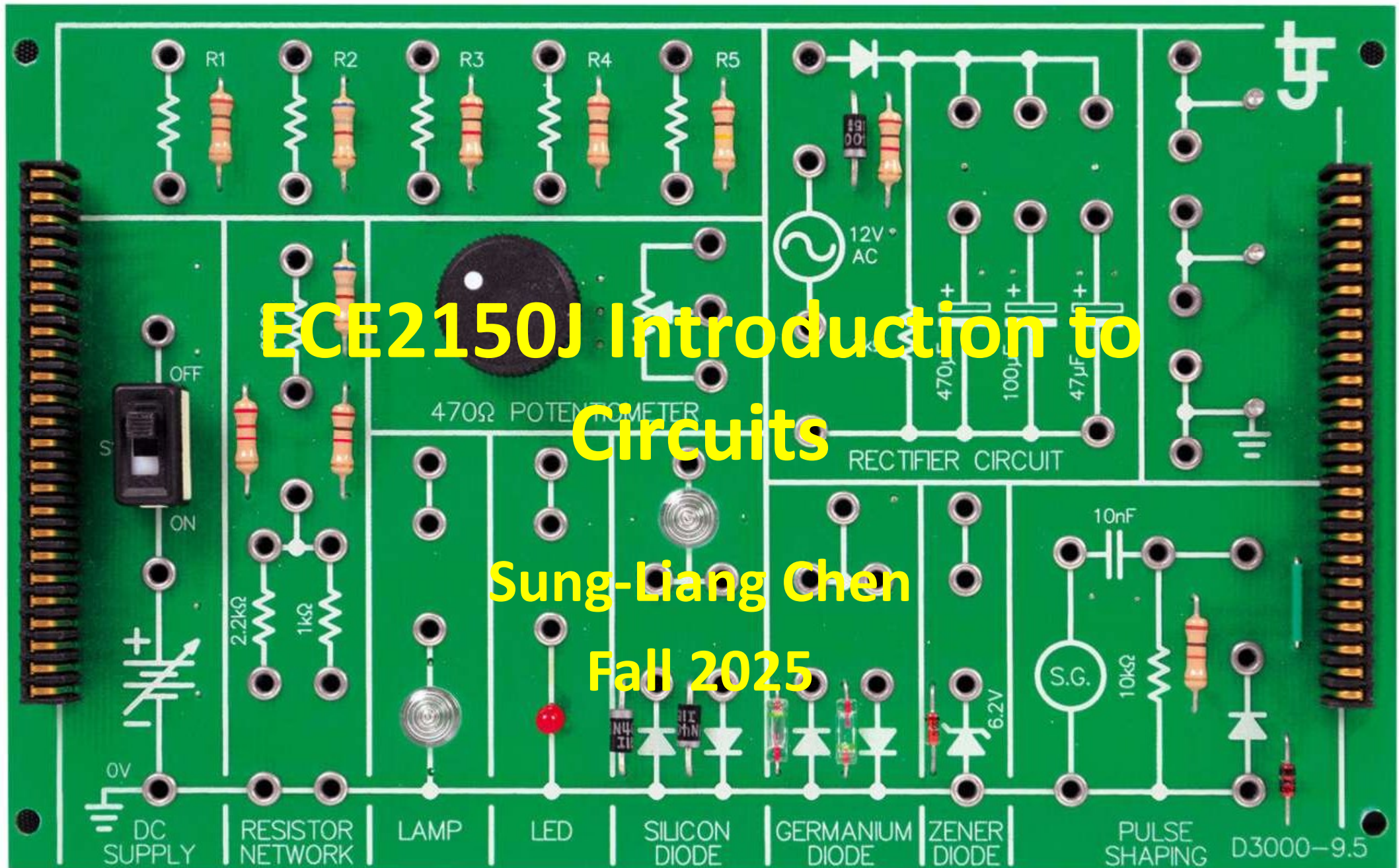


# ECE2150J Introduction to Circuits

470Ω POTENTIOMETER

RECTIFIER CIRCUIT

470μF 100μF 47μF



# My Contact

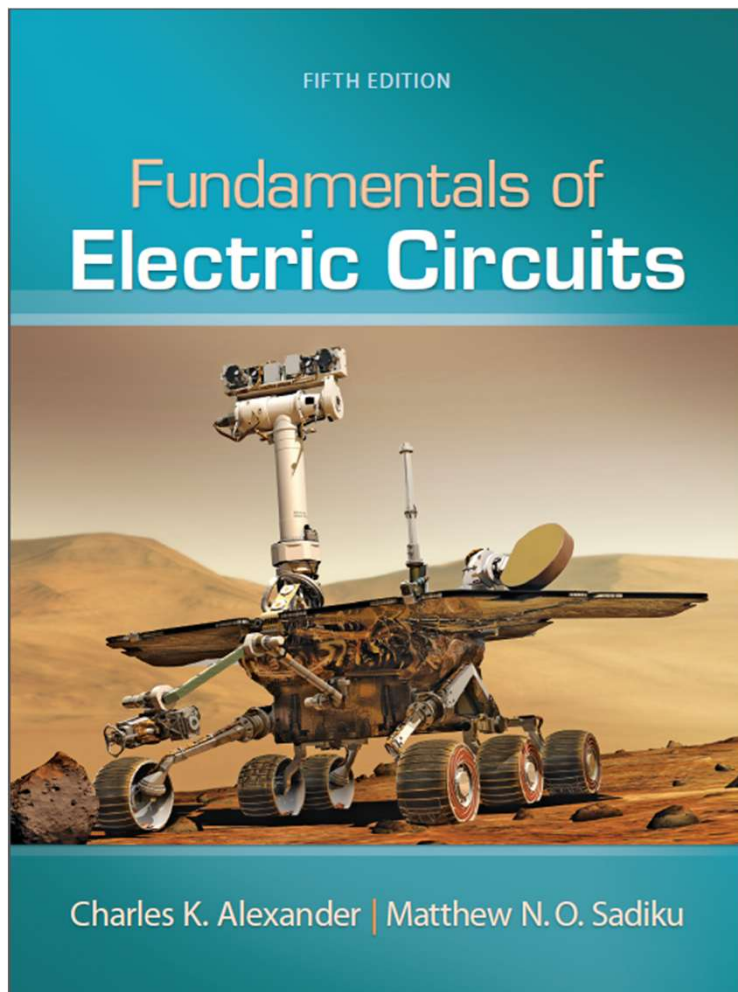
- Office location: Rm. 428, JI Bldg.
- Office tel.: 34206765, ext. 4281
- Email: [sungliang.chen@sjtu.edu.cn](mailto:sungliang.chen@sjtu.edu.cn)

# Course Expectation and Requirement

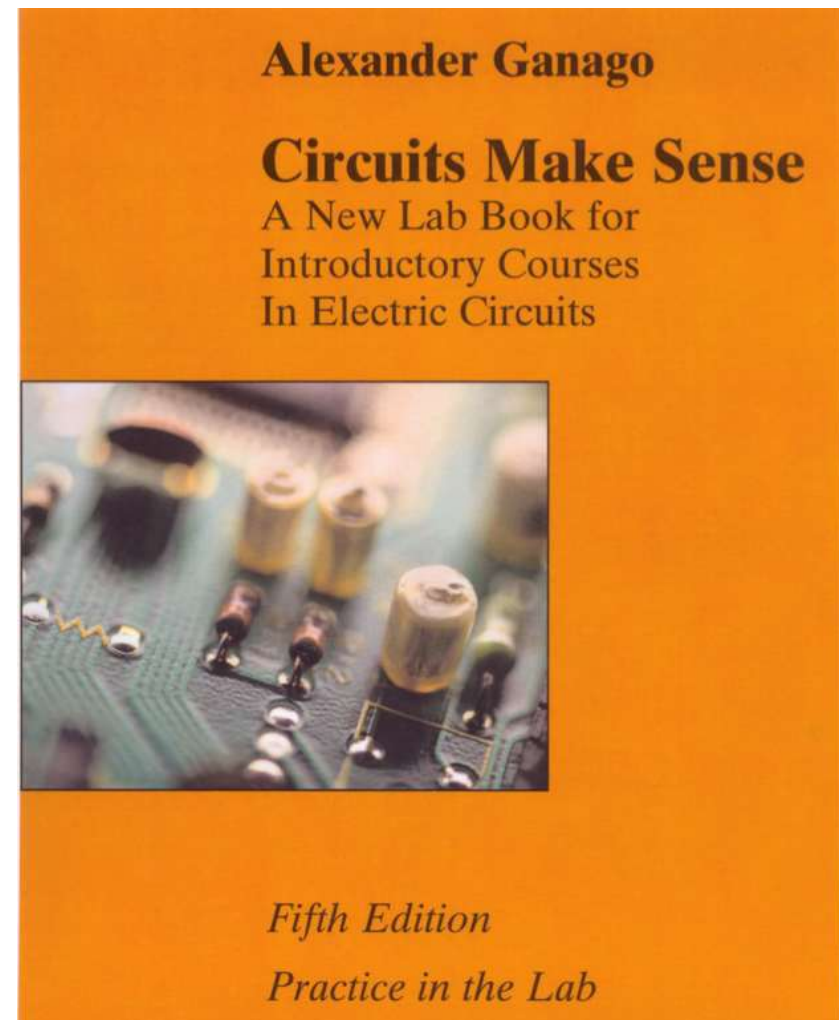
- Pre-requisites: VV156 or VV186, VG101
- Co-requisites: VP240 or VP260
- Basic college math and physics
  - Scalar & Vector
  - Differentiation & Integration
  - Electric Charge Current & Voltage

# Textbook

## Main Textbook



## Laboratory book





# Course Schedule

- Lectures:
  - Mondays 12:10 – 13:50
  - Wednesdays 12:10 – 13:50
  - Probably the actual time: 12:10 – 13:45 with 5 mins break during 12:55 – 13:00.
- My office hours: Wednesdays 4:00 – 6:00 pm
- Recitation: TBD
- TA office hours: TBD

# The JI Honor Code

- Personal integrity as students and professionals.
- Respect other people and their work.
- Respect yourself and your own efforts.
- Mutual trust
- Applicable to all your academic activities here, including homework, quizzes, lab reports, projects and exams.  
Violations will be reported to the Honor Council.
  - Copy other student's homework, quizzes, lab reports, and exams.
  - Illegal copy of online resource and academic literatures.
  - Helping others on the abovementioned activities. Fake ID for exams.

# Other Guidelines

- Lecture videos will be shared after class. However, **in-person attendance is strongly recommended** over watching the live stream. Please **be aware of the quiz policy** regarding attendance.
- Please do not come in late and do not get up to leave until the class is dismissed.

# Grading Policy

- 6 Homework assignments: 12%
- 5 In-class quizzes (also for checking attendance): 5%
- 8 Labs (Labs participations + lab reports): 16%
- Midterm Exam: 33%
- Final Exam: 34%



# Homework Rules

- Homework and lab report will be assigned online at Canvas as scheduled. The due date will also be announced at the same time.
- Students should complete the homework and lab report independently. Copying others' work is not allowed and is a violation of the Honor Code.

# Quiz Rules

- 5 quizzes without announcement for checking attendance.
- Discussions are allowed since we do not check whether the answer is right or not. However, no point will be given to an answer with no trace of trials, i.e. a blank sheet with only name.
- No make-up quizzes are allowed.
- **The submission must be done one-to-one in person to TAs after the lecture.**
- Quizzes cannot be submitted by students attending remotely.

# Exam Rules

- There will be one midterm exam and one final exam.
- Each lasts 100 minutes.
- Students should complete the exam independently.
- No talk and collaboration are allowed.
- Closed book, 1 and 2 cheating sheets (A4 size; double sides) are allowed for the midterm and final exams, respectively.
- No electronic devices except basic calculators will be allowed to use.
- In principle, no make-up exams are allowed.

# About the Two Sessions

- The same problem sets
- The same quizzes
- The same labs
- The same Midterm and Final Exams
- The same curving

# Course Profile

- Uploaded on Canvas

