

EEE4622-01



CAPSTONE DESIGN FOR ELECTRICAL & ELECTRONIC ENGINEERS

2015. 9. 2.
Euntai Kim

OBJECTIVES

Conduct a creative independent study to write up an undergraduate(bachelor's) thesis under the supervisions of an academic advisor and a research assistant(mentor)

Experience preliminary research of graduate school

Learn how to effectively interact with the advisor and mentor while making self-motivated progress in study

GROUND RULES FOR ENGLISH LANGUAGE

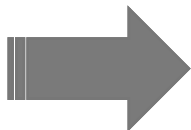
All formal reports to be submitted **must be written in English**

The final thesis presentation **must be delivered in English**

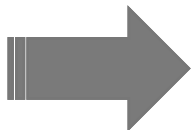
SCHEDULE

Contents	Due Date & deadline	
Class : administrative lecture	9/2	-
Midterm report	10/16	17:00
Presentation materials	10/29	14:00
Thesis presentation	TBD	-
Final report(undergraduate thesis)	12/14	17:00

* Depend on the situation, it may be changed.



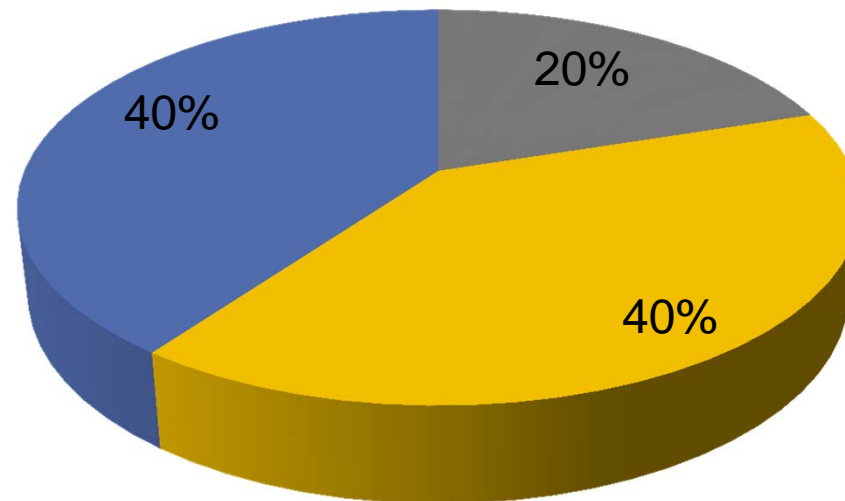
***Please keep the due date & deadline !
There are some penalties to the delay works.***



***Keep monitoring the web board in
<http://ee.yonsei.ac.kr/>***

GRADING CRITERIA

■ Midterm ■ Final ■ Presentation



1. Midterm Report(20)

- Fidelity of research content(10)
- Organization & logic(10)

2. Final Report(40)

- Fidelity of research motivation, content and main result(20)
- Level of difficulty(10)
- Organization(10)

3. Presentation(40)

- Originality, technical impact & accuracy(20)
- Quality of presentation ; visuals slides(5)
- Quality of presentation ; English speech(5)
- Question and answer(10)

PENALTIES IN GRADING

Delay

- Until 1 day (exact 24 hours) : 50% penalty in total score.
- After 1 day : 100% penalty in total score, hence you don't need to submit others.
- If you have unavoidable reasons, contact to TA **in advance**.

Be sure not to miss anything.

- Including all reports, presentation slides, presentation and so on.
- If you miss even only one thing, “F” will be given.

PENALTIES IN GRADING

Create your own things. (reports, presentation, and their contents)

- Reviewed papers will receive some penalties.

Lastly, grading totally depends on the coordinating professor and TA of this course.

- Not to contact your thesis advisor (your professor) and research assistant due to grading and delay.
- Unless, nothing will be proven even when you're in inevitable situation.

CONTACT INFORMATION

Coordinating professor: Euntai Kim

- Office: Engineering Bldg. C613
- TEL: 02-2123-2863
- E-mail: etkim@yonsei.ac.kr

Coordinating TA: HyungGi Jo

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- TEL: 02-2123-7729
- E-mail: hygijo@yonsei.ac.kr

NOTICE

We are gathering information about design teams

- **Capstone design should be conducted by a team**
- **Send the information about your team to TA**
- **Check the web board for details of team information**

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