

# NCTU EE IC DESIGN LAB Spring 2021

## Course Rule

### I. Weekly Exercise

- ✓ There are only two demo deadlines for each lab assignment. If you cannot pass in the 1st demo deadline, you can attend the 2nd demo deadline. However, no further demo is allowed after these two demo deadlines. Besides, **you have only one chance in each demo shot.**
- ✓ **1st demo deadline: upload the files to e3 before 12:00 at noon on Monday, and the 1<sup>st</sup> demo result will be published in the link in E3 system before Tuesday 12:00 at Noon.** The detail demo group will be announced on new e3.
- ✓ **2nd demo deadline: upload the files to e3 before 12:00 at noon on Wednesday.** The score of 2nd demo is counted as 70% points.
- ✓ Your design should meet the design specifications and pass the test pattern provided by TA. The TAs will also check your design in detail during demo.
- ✓ The demo test pattern will be released after the 1st demo deadline. (around 21:00-22:00 on Monday)
- ✓ If you're in emergency, please notice your TA at least one day in advance for no attendance of 1st and 2nd demo. You can postpone your demo but the exercise score will be counted as 50% points. Each student has only **one chance** to postpone his or her demo.
- ✓ **Everyone should finish the exercises on your own.** The TAs would compare the source codes in each exercise. Once cheating is found, you would fail in this class.
- ✓ **The best design will be released for everyone. We would invite the author to share his/her development in the next course (As an encouragement, for those students willing to share the best design, he/she could earn 1 semester score as bonus.)**

### II. Questions and Announcements

- ✓ The related course notification will also be announced on new e3 campus (<https://e3new.nctu.edu.tw>). Please check your e-mail registered on e3 campus is AVAILABLE!
- ✓ The lecture notes can be downloaded from e3 campus on Wednesday and exercise assignments can be downloaded at 12:00 at noon on Wednesday.
- ✓ **The discussion board is at Facebook,**

(<https://www.facebook.com/groups/1310479339315540>)

■ “ICLAB\_2021\_spring\_student”

- ✓ If you have questions to the course contents or the exercises details, please go to the discussion club. **The questions should be CLEAR (as template in the discussion board) and remember the TAs are not responsible for DEBUG.**
- ✓ Only contact TA through e3 e-mail system when there's an emergency condition or personal issue, **DO NOT CONTACT TA THROUGH FB MESSENGER.**
- ✓ **Do not barge into TAs' offices** without making a proper appointment.

III. ED415 Workstation

- A. Workstation ED415 connection: (need NCTU IP, i.e.140.113.x.x) ssh to
  - [ee??@ee.nctu.edu.tw](mailto:ee??@ee.nctu.edu.tw) or
  - [linux??@ee.nctu.edu.tw](mailto:linux??@ee.nctu.edu.tw)(?? means double digit number from 01 to 35)
- B. If you want to connect with IP outside NCTU, you need to connect the workstation of computer center of NCTU or your laboratory's workstation.
- C. Regulation for Room ED415 :

**You are not allowed:**

  1. to restart or shutdown any computers in ED415.
  2. to lock the screen of the computers.
  3. to use the resource with no limitation.
  4. to lend your ID account to other students.
  5. to use the resource and equipment of ED415 for education-independent purpose.
  6. to damage the equipment of ED415.
  7. to hack other's ID account.
  8. to do the illegal things that are not allowed and has been announced in the class or on the discussion forum.

**Punishment :**

1. If you have any illegal behavior consists of the point 1,2,3 listed above in the first time, your account will be suspended for 2 weeks. If you are a repeated offender, the account will be canceled.
2. If you have any illegal behavior consists of the point 4,5,6,7 listed above, your account will be canceled right away. In addition, you will not have any accounts in ED415 for any other course, either.

3. The punishment of the point 8 will be announced.

**Please pay attention to :**

1. Turn off the lock screen setup when you leave.
2. Do not bring foods into ED415.
3. **Logout your ID account when you leave.**

#### **IV. Avoiding plagiarism**

- ✓ Any form of plagiarism is not allowed in this class.
- ✓ Plagiarism will lead to failure in this class.
- ✓ Do not look at classmates' code or your senior's code.
- ✓ Discussion between classmates is recommended, but do not discuss on **very specific details** of your design and algorithm. This may be viewed as plagiarism.
- ✓ Professor & TAs have the very right to ask you explain your codes/reports.
- ✓ Do not copy codes from the internet, classmates or your senior.