

# NCTU-EE IC Design LAB – Spring 2018

## Course Rule

### I. Grading Policy

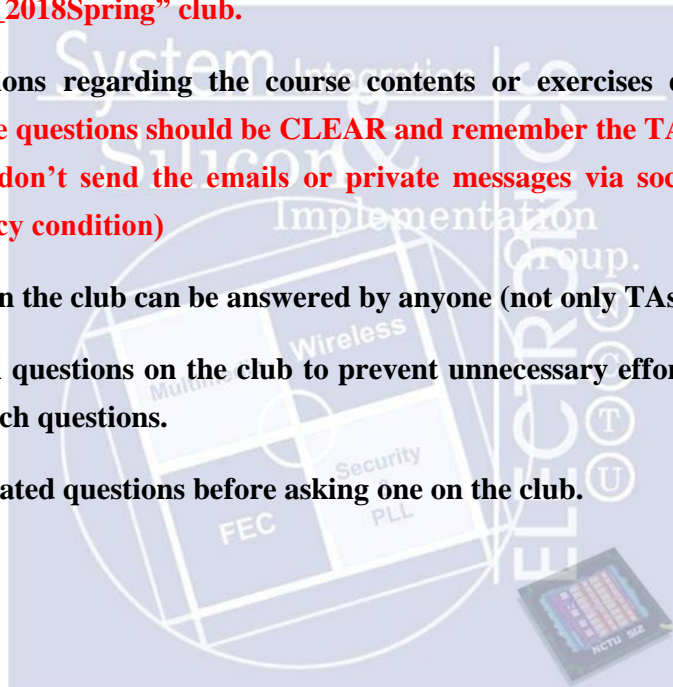
- Weekly Lab + exercise \*12 (60%)
- Midterm Exams (5%)
- Online Tests\*1 (5%)
- Midterm Project\*1 (10%)
- Final Exams (10%)
- Final Project\*1 (10%)

### II. Weekly Exercise

- There are only two demo deadlines for each lab assignment. If you cannot pass in the 1<sup>st</sup> demo deadline, you can attend the 2<sup>nd</sup> demo deadline. However, no further demo is allowed after these two demo deadlines. Besides, *you have only one chance in each demo shot.*
- There are only one demo deadlines for each lab exercise.
- **1<sup>st</sup> demo deadline: upload the files to e3 before 12:00 at noon on Monday, and you can check the demo result at 17:00.** The detail demo group is shown in section V.
- **2<sup>nd</sup> demo deadline: upload the files to e3 before 12:00 at noon on Wednesday, and you can check the 2<sup>nd</sup> demo result after class.** The score of 2<sup>nd</sup> 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 test pattern will be released after the 1<sup>st</sup> 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 1<sup>st</sup> and 2<sup>nd</sup> demo. You can postpone your demo but the exercise score will be counted as **50%** points.
- **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 design of best performance will be released for everyone. If you have any concern about releasing your design, please let us know in the beginning of the semester.
- Do not implement your design based on pattern released on 2<sup>nd</sup> demo.

### III. Questions and Announcements

- The related course news will also be announced on course website (<http://www.si2lab.org/course/>) and e3 campus (<http://e3.nctu.edu.tw>). Please check your e-mail registered on e3 campus is AVAILABLE!
- The lecture notes can be downloaded from course website on Monday and exercise assignments can be downloaded from course website at 12:00 at noon on Wednesday.
- **The discussion board is at Facebook, <https://www.facebook.com/groups/547755475584158/> “NCTUEE\_ICLab\_2018Spring” club.**
- If you have questions regarding the course contents or exercises details, please go to the discussion club. **The questions should be CLEAR and remember the TAs are not responsible for DEBUG. (Please don't send the emails or private messages via social media to TAs unless there's an emergency condition)**
- All queries raised on the club can be answered by anyone (not only TAs).
- Do NOT ask trivial questions on the club to prevent unnecessary effort from other students or TA in answering such questions.
- Please check for related questions before asking one on the club.



#### IV. ED415 Workstation

- A. Workstation ED415 connection: (need NCTU IP, i.e.140.113.x.x) telnet to
- <telnet://ee???.ee.nctu.edu.tw> or  
<telnet://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 have 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 BBS site.

##### **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.**

V. ID Assignment for ED415 Workstation and Demo Group

- Please use command **passwd** to change your password ASAP.
- Please see the details on e3 campus (<http://e3.nctu.edu.tw>)

