

**From:** Winnie Chua

**Sent:** Friday, 30 December, 2016 3:31 PM

**Cc:** Bharadwaj Veeravalli; Chan Mun Choon

**Subject:** Regarding Technical Electives, S/U policy, 60 MCs level-1000, Year 1 & 2 core modules

Dear CEG3 and CEG4 Students

Please note the following:

#### 1. Technical Electives

In **R1A & R1B**, you should decide on your choice of technical elective(s) <module type code '12' in CORS> to fulfill your (compulsory) Major/Programme requirements and bid for the modules accordingly. While this option is available in CORS from R1A to R3B, it is subjected to quota availability.

You may refer to the master-list via <http://www.ceb.nus.edu.sg/Students/ceb3TE/>, or <http://www.ceb.nus.edu.sg/curriculum/electives.html>. Numerous 'new' modules were added in mid-June 2016.

For the following CS-coded modules, I was told no more/very few place left after MPE, so no quota serviced over to 'JMDP' for bidding -> CS3230, CS3241, CS3243, CS3247, CS4218, CS4222, CS4231, CS4238 and CS4247. Please be flexible in your choice of TEs and consider other modules.

To check if you have fulfilled the TE rules, please refer to the FFG checklists via [http://www.ceb.nus.edu.sg/students/FFG\\_Checklists.html](http://www.ceb.nus.edu.sg/students/FFG_Checklists.html).

#### 2. S/U Policy

Please refer to <https://myportal.nus.edu.sg/studentportal/academics/ug/su-homepage.html> AND [http://www.eng.nus.edu.sg/ugrad/SI\\_su\\_policies.html](http://www.eng.nus.edu.sg/ugrad/SI_su_policies.html) (AY2013/14 intake & Prior)  
OR [http://www.eng.nus.edu.sg/ugrad/SI\\_su\\_policies2014.html](http://www.eng.nus.edu.sg/ugrad/SI_su_policies2014.html) (AY2014/15 intake).

You can take a technical elective module to fulfill either:

- i) technical elective, TE <module type code 12> i.e. Programme requirements (and TE rules); OR
- ii) unrestricted elective, UE <module type code 27> i.e. UEM requirements by changing the module type code from '12' to '27' yourself via the Online Degree Requirement Check (DRC) > 'Module Declaration'.

With effect from AY2013/14, all modules hosted by CS or ECE may be used to fulfill CEG TE requirements. Generally, a level 3000 module will count as CEG TE Breadth, while a level 4000 will count as CEG TE Depth. As such, ALL CS and EE level 3000 and 4000 modules must be read on graded basis (i.e. cannot opt for S/U).

FAQ:

Q: I have eight TEs under module type code 12. Can I use two of them to fulfill my UEM requirements?

A: Yes, you may do so by declaring them as module type code 27, to fulfill UEM requirements. Please change the module type code yourself via Online DRC, 'Module Declaration'

Q: Can I exercise my S/U option for those two 'TE-converted-to-UE'?

A: No. They must be on graded basis.

From [http://www.eng.nus.edu.sg/ugrad/SI\\_su\\_policies.html](http://www.eng.nus.edu.sg/ugrad/SI_su_policies.html) (under 'Taking Additional Technical Electives'):

'We encourage students to read more than the minimum number of Technical Electives (TE) that are required for their respective degree programme. These additional TEs can be declared as unrestricted electives (UE). Students should note the engineering modules should be done on a graded basis i.e. even when taken as UE (cannot be S/U).'

3. Please note the rule on 60 MCs of level 1000 modules  
([http://www.eng.nus.edu.sg/ugrad/SI\\_faq.html#A10](http://www.eng.nus.edu.sg/ugrad/SI_faq.html#A10))

**- Is there any limit on the number of level 1000 modules that engineering students can read in their entire candidature?**

Students should not read more than 60 MCs of level 1000 modules towards their degree requirements (minimum of 160 MCs for graduation).

**- What happens if a student exceeds the 60 MCs limit of level 1000 modules because of many level 1000 bridging modules & etc?**

Some of the level 1000 modules taken as ULR/UE would not be counted towards the 160 MCs graduation requirement even though they will still count towards the CAP. Students may have to take, say a higher level (level 2000) ULR module (GEM/SS) in such a situation.

4. Year 1 & 2 core modules

For EE2 core modules, check your CORS account to see if you have been pre-allocated. Otherwise, you need to drop by ECE General Office @ E4-05-45 to fill up and submit the module add/drop form, by 5 Jan. If you are not available to drop by in person, please ask your friend. Do note that tut/lab balloting for ECE modules is in iteration 1 (9 – 11 Jan).

If you have not fulfilled any other Year 1 & 2 core modules (including English requirements), bid in CORS from R1A onwards. If a particular module is not available, email me for further instructions.

Regards  
Winnie

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