Welcome to Semester 1, Academic Year 2022/2023!

This email is meant for CEG2 students of AY2021/22 intake.
*** PLEASE DO NOT DELETE THIS EMAIL AS IT CONTAINS VITAL INFORMATION REGARDING MODULE REGISTRATION ***

1. Module Registration System

Module Registration is done via ModReg@EduRec (myEduRec > Academics > Module Registration). Please take note of the various dates for each module selection round as stated at the ModReg Schedule Module Selection Round 0 starts on 21 June 2022. Please refer to the attached email from RO for more details.

Refer to the ModReg website http://www.nus.edu.sg/ModReg/index.html for the detailed information. Please look through the User Guide if you need a refresher on how to use the ModReg system.

If there are any changes to your overseas declaration, please update via the Overseas Travel Declaration (OTD) system before you can participate in ModReg.

You will also need to make your Academic Declaration before you can access ModReg. Students are required to complete their Academic Plan declaration 24 hours before participating in the module registration exercise. The Academic Plan Declaration page is accessible from 14 Jun (9am) to 22 Jun (5pm). You may refer to the user guide here.

Please note that for your Academic Plan Declaration, there is no need to declare any CEG ‘Specialisation’ or ‘Tracks’ (not applicable for CEG). You will not be able to select them in ModReg as they are not configured for your selection. It is not compulsory to declare any major/minor especially you are in your first semester & if you are unsure whether to take a 2nd major/minor. Students may declare their 2nd major/minor in subsequent semesters.

2. Recommended Modules

Please refer to the Recommended Schedule for CEG students at https://ceg.nus.edu.sg/students/studyschedule/ [look under Recommended study schedule for CEG students (Student admitted to CEG1 in AY2021/22) for the modules you are recommended to take in this semester.

Please refer to the CEG2 Direct AY21-22 intake timetable schedule for Sem 1, AY22-23 in the excel file attached.

Do check your NUS email account regularly for updates on module and tutorial registrations for the coming semester. All email correspondences will be sent to your NUS email only & not to your personal email.
<table>
<thead>
<tr>
<th>Module</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS1231</td>
<td>Lecture pre-allocated by School of Computing (SoC) <em>(No need to select module in ModReg)</em></td>
</tr>
<tr>
<td>CS2040C</td>
<td>Lecture pre-allocated by School of Computing (SoC) <em>(No need to select module in ModReg)</em></td>
</tr>
</tbody>
</table>
| GEC1xxx | Select Module in ModReg *(from Round 2)*  
Re Wiki page and Information on Module Registration for details |
| IE2141 | Lecture (online) pre-allocated by CDE-OUP. *(No need to select module in ModReg)* |
| ES2631 (new module replacing ES2531) | Select Module in ModReg *(from Round 1, not available in R0)*  
*Lectures in the form of recorded videos, dummy timing*  
Pre-Requisite: ES1103 *(if you are not exempted from ES1103)* |

**NOTE 1:** The core modules will be pre-allocated to you only if you have fulfilled their pre-requisites. Please refer to the Recommended Schedule for CEG students at https://ceg.nus.edu.sg/students/studyschedule/ (look for Recommended study schedule for AY2021/22 intake students) for the modules you are recommended to take in this semester.

**NOTE 2:** If you want to re-take any year 1 core module(s), you are required to select for the module(s) via ModReg from Round 0 onwards. You may contact me (comlwmb@nus.edu.sg) if you have further queries on re-taking these modules. Please check the schedule to ensure that there are no timetable clashes with your year 2 core modules.

**NOTE 3:** Students who are required to take (ES1000/ES1103) English modules may select a sectional group from Round 0 & 1 (21 June) onwards. You should read and pass this English requirement in Sem 1, AY22/23. The pre-req for ES2631 is ES1103. Please refer to https://wiki.nus.edu.sg/display/eng/Bridging+Modules for details.

Please refer to Point 2 above for the core modules that will be preallocated by the respective departments. OUP will allocate IE2141. It may take some time for them to allocate the modules to all Eng students. If you are not allocated the above modules by 21 July, email to cdebox28@nus.edu.sg for modules allocated by OUP.

For registration details on the other CDE common core modules, please refer to the attached email or CDE Wiki page on Pre-allocation and Registration for Common Modules. GE/UE modules are available from Round 2. See http://www.nus.edu.sg/ModReg/using_modreg_undergraduate.html

If you did not see any modules, please check if you have completed the two e-modules ‘A Culture of Respect and Consent’ & ‘Student Essentials’. Please ensure that you have completed them, otherwise modules cannot be allocated to you.

**NOTE 4:** Workload Policy for first two Bidding Rounds
For students with a CAP of more than or equal to 2.0, the maximum workload (pre-
allocated & selected modules) is 23MCs for Rounds 0 to Round 2, and 25MCs for Round 3 onwards. This means that students can select up to 23 MCs (inclusive of pre-allocated modules), up to Round 2 and up to 25 MCs, from Round 3 onwards.

For students with a CAP of less than 2.0, the maximum semestral workload is 21 MCs for all selection rounds. This means that you cannot exceed a workload of 21 MCs in the semester.

The minimum semestral workload is 18 MCs. Refer to Undergraduate continuation and graduation requirements for details.

Many students often consider Year 2 the most difficult year and 4 core modules can sometimes feel like 5 or 6 modules (depending on your individual's abilities). For students with low CAP, you are advised to spread out your modules evenly. For students who are on the borderline, you might even want to consider dropping one of the pre-allocated modules. Please email me regarding this (dropping of pre-allocated module).

**NOTE 5:** You are advised not to overload yourself by taking more than the recommended workload. If you still wish to exceed your workload beyond 25 MCs, you must do so prior the start of ModReg by emailing the following information to your Year 2 Coordinator Dr Rajesh C Panicker (eleraje@nus.edu.sg) & c.c. me (comlowmb@nus.edu.sg):

i. **Total MCs you planned to take in semester 1**
ii. **Supporting reasons**
iii. **Semester 1 workplan (module code, title and its respective MCs)**
iv. **Personal details (student ID #, course code, current CAP)**

**Please do not submit your appeal via modreg for overloading as it will be rejected.**

Please note that even if you are granted the extra MCs, you can only select from Round 3 (2 Aug) onwards.

### 3. Tutorial and Lab Groups Registration for core modules

<table>
<thead>
<tr>
<th>Module</th>
<th>Tutorial</th>
<th>Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS1231</td>
<td>Select tutorial slot in ModReg on 8 Aug (Round 1)</td>
<td>No lab session</td>
</tr>
<tr>
<td>CS2040C</td>
<td>No tut session</td>
<td>Select lab slot in ModReg on 8 Aug (Round 1)</td>
</tr>
<tr>
<td>IE2141</td>
<td>Select (f2f) tutorial slot in ModReg on 8 Aug (Round 1)</td>
<td>No lab session</td>
</tr>
<tr>
<td>ES2631</td>
<td>Select (f2f) tutorial slot in ModReg on 8 Aug (Round 1)</td>
<td>No Lab session</td>
</tr>
</tbody>
</table>
It is the students’ responsibility to ensure that there are no clashes in timetable (lecture, tutorial and lab) for all the modules.

If you have enquiries on the tutorial and lab group registration, please contact the following personnel:
IE2141 or ES2631: email to OUP (cdebox28@nus.edu.sg)
CS1231 and CS2040C: email to Mr Low Mun Bak (comlowmb@nus.edu.sg)

4. University Level Requirement (ULR) modules-UEM/Minor/GE modules

Students who wish to take UEM/Minor/GE modules have to ensure that the timetables of these modules do NOT clash with the class (lecture, tutorial & lab) and examination timetables of their essential modules. Please refer to the list of modules available at http://www.nus.edu.sg/ModReg/module_information_undergraduate.html and GE website https://www.nus.edu.sg/registrar/academic-information-policies/undergraduate-students/general-education/for-students-admitted-from-AY2021-22 for more details.

For UTCP & RVRC students, please refer to your respective programmes website for the University Level Requirements.

5. Important Websites

You can refer to the following websites for important information on:
- CEG Second Year Students website
- S/U Policy
- Information on Module Registration at http://www.nus.edu.sg/ModReg/using_modreg_undergraduate.html
- Examination timetable at https://myportal.nus.edu.sg/studentportal/academics/all/examination-directory.html
- Plan your modules/timetable using https://nusmods.com/modules (does not work on Internet Explorer, use Google Chrome or Mozilla Firefox).

If you have any enquiries on module allocation, you may contact me via comlowmb@nus.edu.sg.

P/S: You are reminded to check and clear your NUSNET email regularly. For ease of correspondence, please retain the email history and sign-off with your full name and matric number.

With Best Regards,

LOW Mun Bak (Mr) : Assistant Senior Manager : School of Computing, National University of Singapore:Undergraduate Office : Computing 1, 13 Computing Drive, 02-19, Singapore 117417 : 65-6516 5129(DID) ::65- 6777 9096 (Fax) :: lowmb@nus.edu.sg (E) :: www.comp.nus.edu.sg (W) Company Registration No: 200604346E

Important: This email is confidential and may be privileged. If you are not the intended recipient, please
delete it and notify us immediately; you should not copy or use it for any purpose, nor disclose its contents to any other person. Thank you.
<table>
<thead>
<tr>
<th>Module</th>
<th>Time</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS1231 S1</td>
<td>0800-0900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CS0220</td>
<td>0900-1000</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>CS2040C L1</td>
<td>1000-1100</td>
<td></td>
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<tr>
<td>CS2040B L1</td>
<td>1100-1200</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>CS2113 T1</td>
<td>1200-1300</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>CS2113 T3</td>
<td>1300-1400</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>CS2113 T2</td>
<td>1400-1500</td>
<td></td>
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<td></td>
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<tr>
<td>CS2040C B01</td>
<td>1500-1600</td>
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<tr>
<td>CS2040C B02</td>
<td>1600-1700</td>
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<td></td>
</tr>
<tr>
<td>IE2141 L2</td>
<td>1700-1800</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>CS2113 L1</td>
<td>1800-1900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA1511 &amp; MA12</td>
<td>1900-2000</td>
<td></td>
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</table>
Dear CDE current students,

This notice contains important information as you prepare for the module registration exercise for Semester 1, AY2022/2023.

**Before you begin…**

By now, you should already be familiarised with the following:

- Using ModReg
- Degree requirements in the NUS Bulletin and department websites
- List of modules available and their timetable on NUSMods
- Wiki page on Pre-allocation and Registration for Common Modules in CDE (require to log in via VPN)

**Pre-allocation and Registration for CDE Common Modules (ModReg Round 0)**

For Semester 1, AY2022/2023, we will continue to pre-allocate the lectures for the common modules based on the recommended schedule. Please refer to the table below for more information:

<table>
<thead>
<tr>
<th>Modules</th>
<th>Method of Allocation for Round 0</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Admin</td>
</tr>
<tr>
<td>Recommended schedule:</td>
<td></td>
</tr>
<tr>
<td>EE2211, IE2141, MA15xx, EG2501, CDE2000, PF1101</td>
<td>✓</td>
</tr>
<tr>
<td>Laggers/Retaking:</td>
<td></td>
</tr>
<tr>
<td>EE2211, IE2141, MA15xx, CS1010E, PF1101</td>
<td>✓</td>
</tr>
<tr>
<td>Recommended schedule²</td>
<td></td>
</tr>
<tr>
<td>EG2401A (for students not on IA)</td>
<td>✓</td>
</tr>
<tr>
<td>EG2401A (for students on IA)³</td>
<td></td>
</tr>
<tr>
<td>Recommended schedule ES2631¹</td>
<td></td>
</tr>
<tr>
<td>Laggers/Retaking:</td>
<td></td>
</tr>
<tr>
<td>MLE2301⁴</td>
<td></td>
</tr>
</tbody>
</table>

¹Students who has not cleared ES2531/ES1531 will have to take ES2631 to fulfil the requirement.

²Students who are reading EG2401A out of sync with the recommended schedule should wait
till the respective rounds for the module to be open for your selection.

3Students who will be on IA in AY2022/23 Semester 1 are eligible to read evening tutorial classes for EG2401A.

4Students who have not cleared MLE1010 will have to take MLE2301 to fulfil the requirement.

5Students who were not allocated by the start of round 0 will have to register for it in Select Modules except for CDE2000(to submit appeal).

**For pre-allocated lectures**
We encourage you to stick to your pre-allocated timeslots as much as possible. However, in the event that you need/wish to read it in another semester or change it to your preferred timeslots, please drop and/or reselect the module during the ModReg Select Modules rounds.

**For tutorials/labs**
Students have to select their preferred tutorial groups during Select Tutorials/Labs Round 1 onwards.

*NOTE*: If you do not see your pre-allocated modules in ModReg or are unable to access ModReg, please double-check in myEduRec that you have no ‘Hold’ on your student records that bars you from registering for modules.

Should you have any queries, please refer to our [Wiki page on Pre-allocation and Registration for Common Modules](#) or email us at cdebox28@nus.edu.sg.

Best Regards,
Office of Undergraduate Programs
Dean's Office, College of Design and Engineering
National University of Singapore

*Important: This email is confidential and may be privileged. If you are not the intended recipient, please delete it and notify us immediately; you should not copy or use it for any purpose, nor disclose its contents to any other person. Thank you.

*Please do not reply to this message as the mailbox is not monitored.*
Module Registration (ModReg) Round 0
From 21 Jun 9am to 22 Jun 5pm
You will be notified via email and SMS when your module allocation outcome is posted at ModRegEdurec > “View My Classes” (Navigation: myEdurec (edurec.nus.edu.sg) > Academics > Module Registration)

Module and Timetable Information at nusmods.com
Students enrolled in e-learning classes must adhere to timetable
Do not select e-learning classes with timetable clash or request for timetable clash waiver

Outstanding Fees Must Be Paid 3 Working Days Before ModReg Starts
Otherwise students cannot participate in ModReg

More ModReg Information and Schedule at www.nus.edu.sg/ModReg/

Academic Plan Declaration
From 14 Jun 9am to 22 Jun 5pm
(Navigation: myEdurec > Academics > Acad Plan Apps/Declaration)
To be Completed At Least 24 Hours Before ModReg Participation
For you to be assigned priority for ModReg module choices
Academic Plan Declaration cannot be changed within the same semester

Contact your home faculty/department for queries on Academic Plan Declaration requirement

Honour Declaration for Undergraduates Who Returned from Student Exchange Programme (SEP) -
To Upgrade ModReg Seniority. E.g., From Year 2 to Year 3
For those awaiting Partner University’s transcript for official credit transfer
Declaration May Be Made for SEP Modules Enrolled and Passed
Modular Credits (MCs) from completed SEP modules will be added to cumulative MCs to assign your ModReg Seniority priority based on promotion rules for next level of studies
Declaration is interim measure
You must complete the official credit transfer process to fulfill your degree requirement

Step-By-Step Guide at www.nus.edu.sg/ModReg/docs/honour-declaration.pdf
Students who make false declarations may be subject to disciplinary actions

For queries and assistance, contact us at nus.edu.sg/modreg/contactus.html