

Faculty of Science

The NUS Modular System, The Course Registration System (CourseReg), and CHS Degree Requirements

6 July 2026

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Faculty of Science

NUS Modular System

Course

A unit of study; has a unique course code

e.g. PC1101, LSM2106, GE3204, PL4201

Course Code

Consists of two- or three-letter prefix that denotes discipline, and four digits.

The 1st digit indicates the level e.g. GE3204 is a Level 3 course.

Unit

A unit of workload.

1 Unit = 2.5 hrs of study and preparation per week.

Prerequisite

The base of knowledge on which the subject matter of a particular course will be built.

Students must complete the prerequisites listed before taking the course.

Preclusion

Courses that have similar emphases and may not be taken together with that particular course.

NUS Modular System

Primary Major

To graduate, students must fulfil **at least 1 major** leading to a Bachelor's degree with Honours with **a minimum of 160 Units**

Second Major

- **Optional**, students must read at least **40 Units (of which at least 12 Units must be at Level-3000)** and up to 16 Units may be double counted towards the College requirements, faculty requirements outside CHS, primary major, another second major, minor or specialisation.
- **May be taken from within or outside CHS**
- **Awarded a single degree upon completion.**

NUS Modular System

Minor

- **Optional**, students must read at least **20 Units** of which **8 Units** can be double counted towards the College requirements, faculty requirements outside CHS, primary major, second major, another minor or specialisation.
- **May be taken from within or outside CHS**
- **Awarded a single degree upon completion.**

Academic Policies and Information

- Grade Point Average (GPA) and Grading System
- Grade Point Average (GPA) for Continuation & Graduation
- Degree Classification
- Residency Requirement/ Minimum Unit Requirements/ Period of Candidature
- Special Programmes (Minor, Second Major, Specialisations)
- Limit on Level-1000 Courses
- Satisfactory/ Unsatisfactory Option
- NUS Tuition Fee Policy
 - <https://www.nus.edu.sg/registrar/academic-information-policies/undergraduate-students>
 - <https://www.nus.edu.sg/registrar/administrative-policies-procedures/undergraduate>

Grade Point Average (GPA)

- Academic progress of every student is tracked by the GPA
- Formula for calculating GPA:

$$\text{GPA} = \frac{\text{Sum (course grade point x Units assigned to course)}}{\text{Sum (Units assigned to courses used in calculating the numerator)}}$$



NUS Grading System

Grade	Grade Point
A, A+	5.00
A-	4.50
B+	4.00
B	3.50
B-	3.00
C+	2.50
C	2.00
D+	1.50
D	1.00
F	0

No Grade Points
EXE – Exempted <i>Awarded when candidate is exempted from and given credit for a course</i>
IC – Incomplete
IP – In Progress
S – Satisfactory
U – Unsatisfactory
CS – Completed Satisfactorily for non-gradable course
CU – Completed Unsatisfactory for non-gradable course
W – Withdrawn

Honours Classification

All majors in CHS are four-year programmes leading to BSc (Hons) or BSocSci (Hons) or BA (Hons) degree, subject to a minimum GPA attainment

	Classification	Grade Point Average (GPA)
Honours Programme [BSc (Hons), BSocSci (Hons), BA (Hons)]	Honours (Highest Distinction)	4.5 and above
	Honours (Distinction)	4.00 to 4.49
	Honours (Merit)	3.50 to 3.99
	Honours	3.00 to 3.49
	Pass	2.00 to 2.99

Grade Point Average (GPA) for Continuation & Graduation

- **Minimum GPA required for Graduation is 2.00**

PROBATION

A student will be placed on probation when his/her GPA
– falls **below 2.00** for the first time

DISMISSAL

A student will be dismissed if his/her GPA
– falls **below 2.00** for the second time

- **The above continuation rules are applied from the third semester onwards.**

Limit on Level-1000 Courses

- Up to 60 Units of Level-1000 courses can be counted towards the total Units required for fulfillment of graduation requirements.
- For details of this requirement please refer to [NUS Office of the University Registrar](#)

Residency Requirements

All students must complete a minimum number of Units in NUS to satisfy their degree requirements. To graduate,

- At least **50% of your degree requirements** must be completed in NUS*
- **Major/Second Major/Minor:** at least **60% of major/second major/minor requirements** must be completed in NUS*

**which are defined as all courses taught, co-taught, supervised or co-supervised by one or more NUS faculty members. These Units must be earned from graded courses with assigned grade points or courses with an 'S' or 'CS' grade.*

NUS Tuition Fee Policy

- **For Cohort 2016/2017 onwards**

Students admitted into an undergraduate degree under the modular system in NUS and who take longer than the normal candidature period to complete their degree requirements will have to pay partial non-subsidized fees, culminating in full non-subsidized fees, during the extended semesters.

- **Normal Candidature is defined as follows:**

Degree Type	Normal Candidature Period
Single Degree / Joint Degree Programme (160 Units)	8 Consecutive Semesters
Double Degree Programme (DDP), Double Honours	10 Consecutive Semesters

* *The normal candidature period is defined here to **exclude all approved Leave of Absence (LOA) periods.***

Grade-free Scheme

Objective of the Grade-free Scheme

- Facilitate the transformation in students' mindsets towards learning in the university setting.
- Alleviate high stress levels brought about by unhealthy competition
- Reduce students' obsession towards grades
- Enable them to leverage opportunities for a holistic education

General Rule

Students may exercise the S/U option for up to **32 Units** for courses read in the **first 2 years, including the first 2 years' special terms**; if this is not fully utilised, the S/U option may still be exercised in subsequent semesters, for **up to 12 Units**. Students can exercise S/U options on courses eligible for the S/U option read in the current semester, and those read in the preceding semesters in the **same Academic Year**.

Grade-free Scheme

Satisfactory/Unsatisfactory (S/U) Option

S Grade

- Will be assigned to a course with 'D' grade or above
- Not factored into GPA computation
- Units earned to fulfil degree completion requirements

U Grade

- Will be assigned to a course with grade lower than a 'D' Grade
- Not factored into GPA computation
- However **will not** receive credit towards the degree
- Student needs to **repeat an Essential course** if U grade is exercised for that course
- Cannot be used to fulfil pre-requisites to other courses

Eligibility – Can be exercised for

- All Level 1000 courses; and
- All Level 2000 courses without NUS courses as pre-requisites
- Centre for Language Studies' language courses (all levels)

[Please refer to the student portal for specific courses.]

Grade-free Scheme

Satisfactory/Unsatisfactory (S/U) Option

S/U option **cannot be exercised** for:

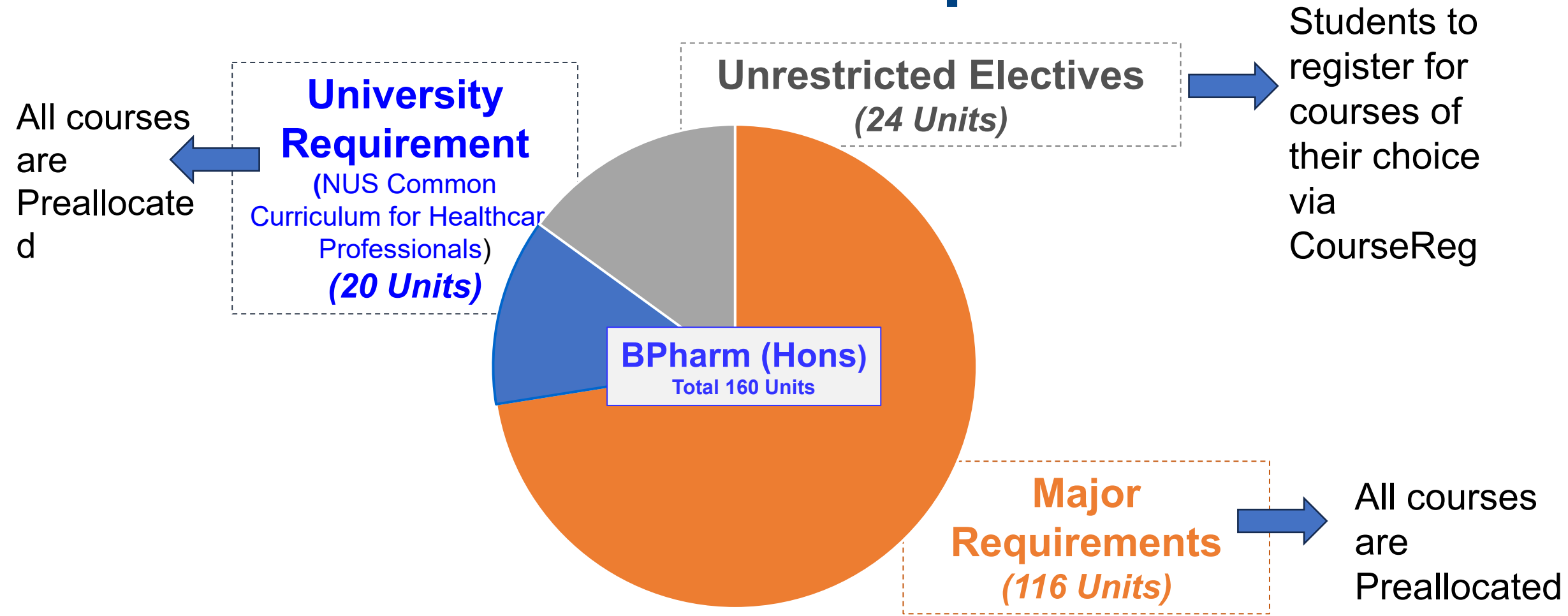
- CELC's Level 1000 English language proficiency courses
- All Level 2000 courses with NUS courses as pre-requisites
- Courses of Level 3000 and above
- Courses dropped with a 'W' or 'F' grade during the semester
- Courses in which a student has been found to have committed plagiarism
- Courses in which a revised grade has been prescribed by the Board of Discipline

[Please refer to the student portal for specific exempted courses.]

When is the S/U declaration exercise:

- Takes place immediately with the release of each semester's exam results.
- Conducted over 3 days, starting from the day of release of exam results
- With effect from AY2021/22, students can exercise S/U options on eligible courses read with grades received in the same Academic Year.
- Once exercised, will be **irrevocable** for the course

BPharm Graduation Requirements



Common Curriculum for Healthcare Professionals

SPH1901 Socio-ecological Determinants of Health (Y1, Sem I)

MD1902 PPI: The Foundations of Health Professionalism (Y1, Sem II)

SPH1904 Data Literacy for Healthcare (Y1, Sem II)

MD1903 PP2: Basic Skills in Health Professionalism (Y2, Sem I)

BMI1101A Digital Literacy for Healthcare (Y2, Sem II)

The Course Registration System

CourseReg@EduRec

Academic Plan Application and Declaration (APAD)

Starting 13th July 2026

<https://nus.edu.sg/coursereg/index.html>

Academic Plan Declaration

To be completed **every** semester

- Allows declaration of Majors, Minors (Open), and 2nd Majors (Open)
- **Submission is necessary to participate in CourseReg**
 - At least 24hours before Round 1 begins
- Students are **NOT allowed to change their declaration** within the same semester **once it has been submitted**
- Declare your major **by 19 July 0859hr**
 - To be able to access CourseReg

Academic Plan Application vs Declaration

Academic Plan Declaration

- For declaring primary major, open second majors and open minors
- Takes place before Course Registration every semester

Academic Plan Application

- To apply for restricted second majors and restricted minors
- Takes place during reading week of every semester

Notes on Pre-Allocation

- All courses (including Tutorials and Lab Sessions) under the Major and NUS Common Curriculum for Healthcare Professionals Requirements are preallocated every semester based on the schedule provided by the Department.

Workload Policy

- Before Round 3 of CourseReg, maximum workload allowed for all students = **23 Units**.
- From Round 3 onwards, the maximum Units workload are:

<u>GPA</u>	<u>Round 3 Maximum Workload Allowance</u>
< 2.00	23 Units
2.00 – 2.99	24 Units
3.00 – 3.99	26 Units
4.00 – 4.49	30 Units
4.50 – 5.00	32 Units
Freshman Semester 1 Maximum Workload = 23 Units*	

- Minimum workload for all students is **18 Units per semester**









*With the exception of students in Double Degree Programme, Concurrent Degree Programme, NUS College or Special Programme in Science, and students in Residential College programmes reading cross-disciplinary degree programmes in Bachelor of Environmental Studies (Hons), Bachelor of Science (Hons) in Data Science and Economics, Bachelor of Arts (Hons) in Philosophy, Politics and Economics, **who can select and bid up to a maximum of 27 Units**

Course Registration (CourseReg@EduRec)

20 July - 4 Aug 2026

<https://nus.edu.sg/coursereg/index.html>

Types of functions on CourseReg

<p>< Academics</p>	Description of CourseReg
<p> About CourseReg@EduRec</p>	Where you see your classes that you are successfully enrolled in
<p> View My Classes@CourseReg</p>	Where you register for your courses
<p> Select Courses</p>	Not applicable for you
<p> Submit Course Requests</p>	Where you choose your tutorial/labs after you registered for your courses
<p> Select Tutorials/Labs</p>	Where you add/swap tutorial/labs after 'Select Tutorials' round is over
<p> Add/Swap Tutorials/Labs</p>	Where you drop your enrolled courses before "F" grade period
<p> Drop Classes</p>	Where you submit for appeals. Refer to the CourseReg website for appeal schedule.
<p> Submit Appeals/Inquiries</p>	

Course Registration

- **Select Course:** 3 rounds
 - Round 1: 20 July (0900hrs) to 21 July (1200hrs)
 - Round 2: 28 July (0900hrs) to 29 July (1200hrs)
 - Round 3: 3 August (0900hrs) to 4 August (1200hrs)
- Round 1 is protected
 - Selection of courses to fulfil programme (college/major/specialisation), 2nd major, direct/restricted minor, and prescribed English requirements
- Rounds 2 and 3 are open rounds
 - Students can select most courses
- The actual availability of courses across the different rounds may vary across course hosts
- Step-by-step guide prepared by the Office of University Registrar (OUR)
 - <https://nus.edu.sg/coursereg/index.html>

Priority Score

A = Programme Requirements

B = Students' seniority

C = Rank preference

$$\text{Priority Score} = A \times B \times C$$

Functions to Note

- Vacancy (note : courses with 0 vacancies cannot be selected)
- Popularity i.e. Students Selected

The screenshot displays the 'Select Courses' interface for Undergraduate students in the 2022/2023 Semester 2. The left sidebar contains navigation options, with 'Select Courses' highlighted in green and a red box around it. The main content area shows student details and a table of available classes for CS2040. The table has columns for Class, Class Type, Session, Vacancy, and Students Selected. The 'Vacancy' and 'Students Selected' columns are circled in blue. The 'Select' buttons for each class are highlighted with red boxes.

Class	Class Type	Session	Vacancy	Students Selected	Select
L - L1 - 2844	Lecture	Regular	10	1	Select
L - L2 - 13751	Lecture	Regular	210	104	Select

Functions to Note

Reserve class option

- 2 “back-up” options for each rank
- To indicate next-preferred course in the case that main-list course is not successfully selected

Main List									
Select to Delete	Course	Class	Class Type	Session	Units	Vacancy	Students Selected	Rank	Reserve Classes
<input type="checkbox"/>	CS2040	L - L1 - 2844	Lecture	Regular	4.00	4	22	1	Add Reserve Classes

Return to Main Page

Reserve List

No Classes added to reserve list. Click on 'Add Class' to add. Else, click 'Cancel' to go back.

Add Reserve Class

Notes:

1. For **year-long courses**, CourseReg will calculate half of the total units of the course in its computation of the workload for the semester. However, the Enrollment page at EduRec will reflect the total units of the course.
2. 'Students Selected' refers to the number of students who have selected the same course-class in their Main List.
3. To **delete a class**, please select the relevant class before clicking the 'Delete Class' button.
4. There is **NO** additional button to submit the selected course classes. All the above course classe(s) will be processed for allocation. Course(s) that is/are successfully allocated will be displayed under "View My Classes@CourseReg" **upon release of outcome of each round**. Students will be notified via email and SMS when course selection outcomes are released.
5. Refer to Select Courses section of [CourseReg User Guide](#) for detailed instructions and more information.

Tutorial Registration

11 & 13 August 2026

Tutorial Selection

1

Select Tutorials Round 1:
11 August 2026
(0900hrs to 1700hrs)

2

Select Tutorials Round 2:
13 August 2026
(0900hrs to 1700hrs)

3

Add/Swap Tutorials:
17 August 2026
(0900hrs to 1700hrs)

How to select tutorials?

- Your **course lecture class** must first be **registered**
- **NOT** first come first served
- In each of the two rounds

Decide classes you want (up to 20)

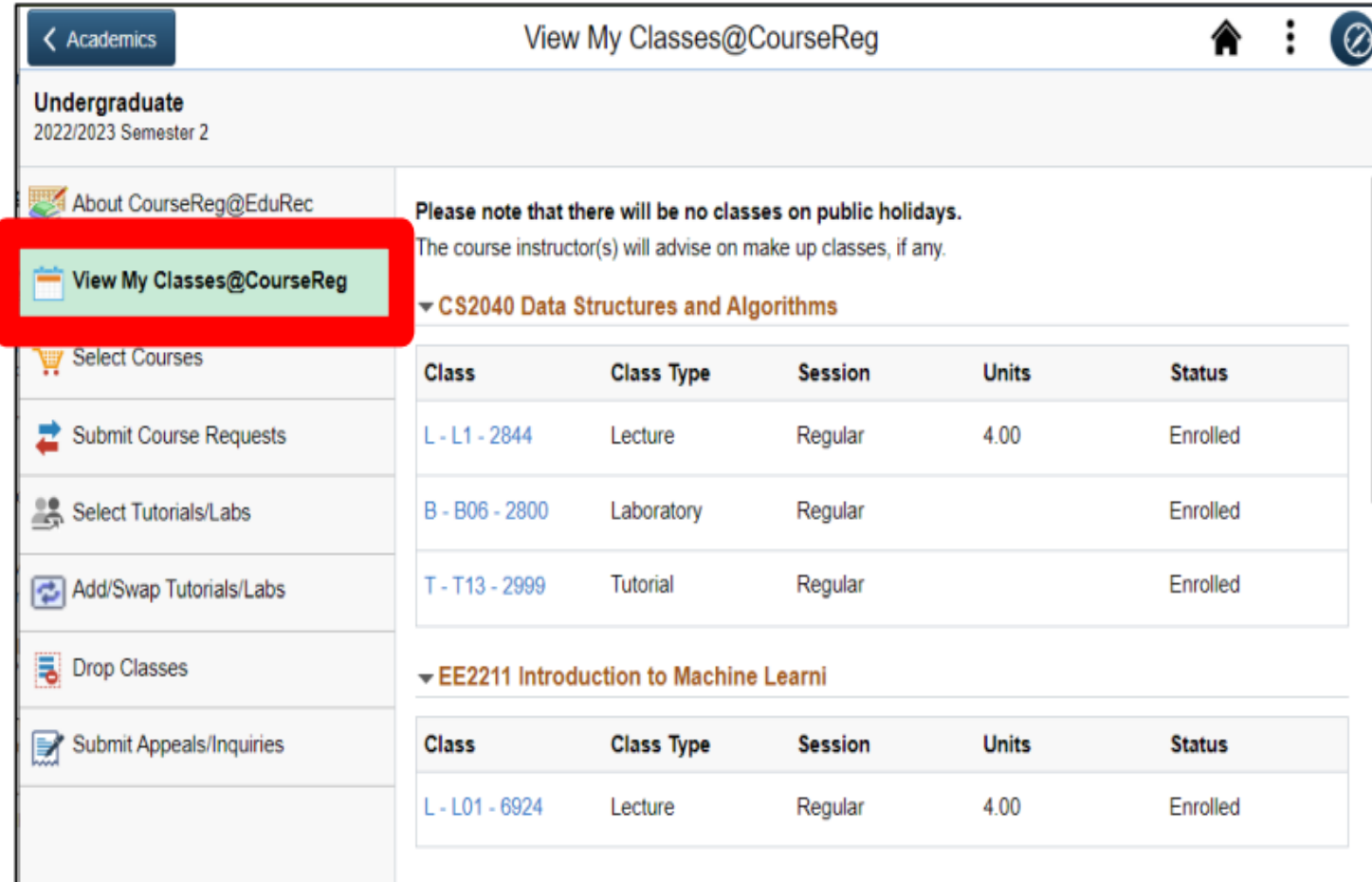
Rank the classes in order of importance (1=highest, 20=lowest)

If demand does not exceed supply, **all get allocated**

If demand exceeds supply, **ballot (random)**

How to check the classes you are registered in?

- Access [View My Classes] to view all course-classes allocated to you
- Results for a specific CourseReg Round will be released via [View My Classes] the day after the round has ended



Academics View My Classes@CourseReg

Undergraduate
2022/2023 Semester 2

About CourseReg@EduRec

View My Classes@CourseReg

Select Courses

Submit Course Requests

Select Tutorials/Labs

Add/Swap Tutorials/Labs

Drop Classes

Submit Appeals/Inquiries

Please note that there will be no classes on public holidays.
The course instructor(s) will advise on make up classes, if any.

CS2040 Data Structures and Algorithms

Class	Class Type	Session	Units	Status
L - L1 - 2844	Lecture	Regular	4.00	Enrolled
B - B06 - 2800	Laboratory	Regular		Enrolled
T - T13 - 2999	Tutorial	Regular		Enrolled

EE2211 Introduction to Machine Learning

Class	Class Type	Session	Units	Status
L - L01 - 6924	Lecture	Regular	4.00	Enrolled

Dropping of Courses

- You may drop a course you are enrolled in so long as the remaining Units meet the minimum workload requirement
- Once a course is dropped, all associated classes (e.g. lecture, tutorial, labs) are dropped
- If a tutorial or lab class is dropped, you will remain enrolled in the course
- You will not be able to drop courses during the “F” grade period via CourseReg
- Be mindful of the “W” grade period

Dropping of Courses

“W” grade period

- Starts **24 August 2026, 0000 hrs**
- Course withdrawn with “W” grade, cannot S/U, GPA **not affected**
- Through CourseReg@EduRec

“F” grade period

- **28 September 2026, 0000 hrs**, onwards

Course given an “F” grade, cannot S/U, GPA affected

- Write to home faculty for assistance

Appeals

1

All appeals must
be submitted
through
CourseReg

2

Select the correct
appeal type

3

Do not submit
duplicate appeals

Information and Assistance

Who to contact during CourseReg

Office of University

Registrar (OUR)

- System-related issues

OUR CourseReg Helpdesk

- 6516 5860
- ❖ 9:00am - 6:00pm (Mon to Thurs)
- ❖ 9:00am - 5:30pm (Fri)

FASS & FOS CourseReg

- For queries pertaining to FASS/FOS courses
 - FASS: fashelp@nus.edu.sg
- FOS: [ONLINE QUERY FORM](#) (select CR as the category)

Who to contact during CourseReg

Faculty of Science
Dean's Office



INFORMATION FOR FRESHMEN TO SCIENCE MAJORS

28 June 2026

To: All CHS Science Major students commencing studies in July 2026

Welcome to the Faculty of Science. You have made the right choice! The College of Humanities and Sciences (CHS) curriculum is designed to enhance educational quality, market relevance and learning experience for students of the FASS and the FoS to equip them with relevant skills to thrive in the future economy. For a start, we are pleased to provide you with the dates of key events and a series of useful and relevant information for your attention.

Assistance

Should you require any assistance for FOS-related courses, please contact the Science Dean's Office (**Undergraduate Studies**) via the [Online Query Form](#).

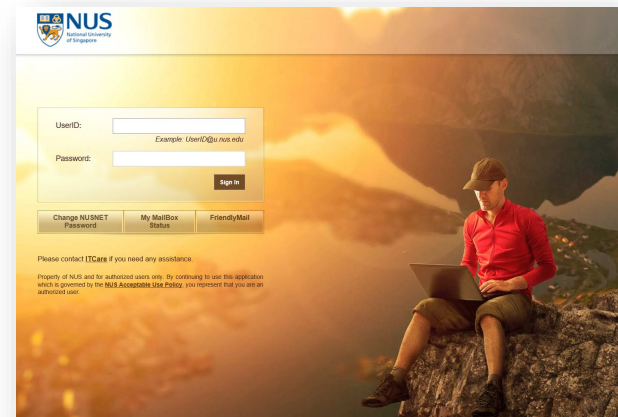
Communications by Office of University Registrar

Announcements will be posted in:

- ✓ Student Portal
- ✓ CANVAS

Dates of each S/U declaration exercise are published in the S/U Homepage at the beginning of the academic year.

Email reminders will be sent to your NUS student email before and after examinations.



The University is looking to introduce a new Study Planner for students and would like to seek your views!



<https://forms.cloud.microsoft/r/63n7BbGGx7>

What is this project about?

Starting university can be exciting, but also overwhelming.

From understanding programme requirements and choosing courses, to exploring opportunities such as minors, specialisations, there are many decisions to make along the way.

NUS is exploring a new web-based Study Planner that could help students:

- 🗺️ Explore programmes, courses, and academic pathways
- 📅 Plan and visualise their study journey across semesters
- ✅ Understand degree requirements and track academic progress
- 💡 Discover opportunities and make more informed academic decisions

We need your help!

As an incoming NUS student, your perspectives are especially valuable. Through this short survey, we hope to better understand your expectations, concerns, and study planning needs as you prepare to begin your university journey.

Please note that while we may not be able to implement every suggestion, all responses will help inform future improvements.

Thank You