



NUS INFOSEC

Programme Sharing

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Overdrive concert @ Central Library Forum (2026) ft. code-switch



That's me!

- Didn't know how to code
- Didn't have a portfolio
- Didn't do Capture the Flags (CTFs)
- Did I even have the skills???

You'll be okay.

(yes that's a fake png)



Playing with my band!



(yes another fake png)





Doing LeetCode together!
Playing foosball at PitStop@COM!
COMaraderie 2026

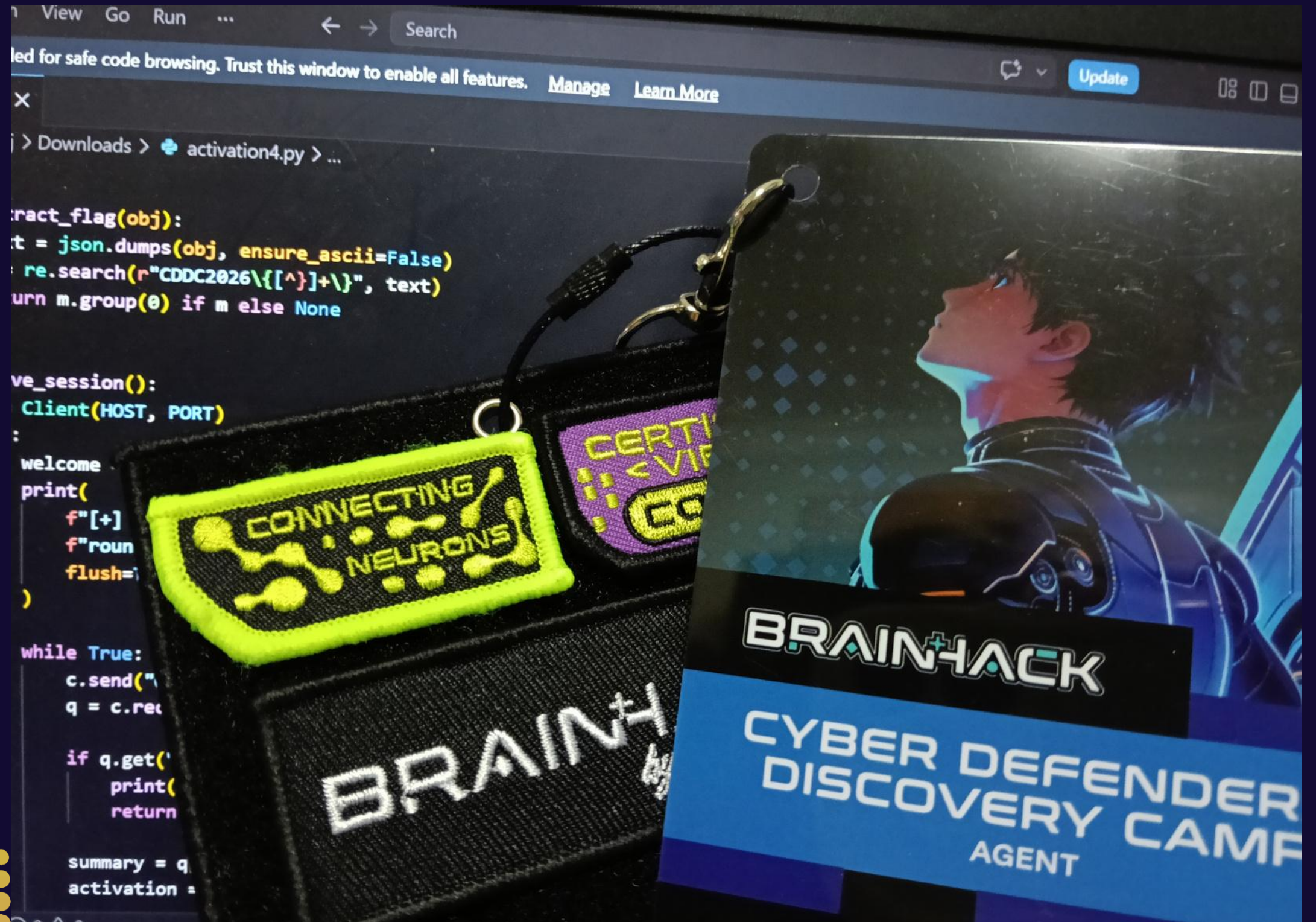


ACTIVITIES WITH FRIENDS



Greyhats stickers from their
WelcomeCTF (2026)!

ABOUT ME



USEFUL RESOURCES

NUSMods
(Timetabling)



Edurec
(Bidding)



NUSMODS

Today

Timetable

Optimiser

Courses

Venues

Planner

Settings

Contribute

Whispers

Q cs1010

27 courses found

CS1010 Programming Methodology

Computer Science • 4 Units

This course introduces the fundamental concepts of problem solving by computing and programming using an imperative programming language. It is the first and foremost introductory course to computing. Topics covered include computational thinking and computational problem solving, designing and specifying an algorithm, basic problem formulation and problem solving approaches, program development, coding, testing and debugging, fundamental programming constructs (variables, types, expressions, assignments, functions, control structures, etc.), fundamental data structures (arrays, strings, composite data types), basic sorting, and recursion.

Preclusions
If undertaking an Undergraduate Degree THEN (must not have completed 1 of [CS1010A](#)/[CS1010E](#)/[CS1010HS](#)/[CS1010J](#)/[CS1010S](#)/[CS1010X](#)/[CS1101S](#)/[UTC2851](#) at a grade of at least D)

Sem 1 Sem 2 ST I ST II

Exam
25-Nov-2026 9:00 AM • 2 hrs

Workload - 10 hrs

Lec	Tut	Lab	Project	Preparation
1	1	1	1	1

Search courses in Courses tab

View course details, projected workload, prerequisites and reviews

Then add to timetable

CS1010

Programming Methodology

Computer Science • Computing • 4 Units
Semester 1 • Semester 2

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Additional Information

- ✓ Included in Semester 1's Course Planning Exercise
- ✓ Included in Semester 2's Course Planning Exercise
- ✓ Has S/U option for undergraduate students only

Workload

Lec	Tut	Lab	Project	Preparation
1	1	1	1	1

Grading Basis
Graded

Semester 1 Exam
25-Nov-2026 9:00 AM • 2 hrs

Semester 2 Exam
30-Apr-2027 2:30 PM • 2 hrs

Add to Semester 1

Add to Planner

Report errors

For clarifications on how we handle issues, read our [FAQ](#).

Semester 1

	0900	1000	1100	1200	1300	1400	1500	1600	1700
MON		MA1521 LEC [1] UT-AUD1		CS1231S TUT [03B] COM3-01-23 Weeks 3-13				CS1010 SEC [1] I3-LT38	
TUE									
WED	CS1010 TUT [02A] COM1-B108 Weeks 2-13			MA1521 LEC [1] UT-AUD2					
THU				CS1231S LEC [1] UT-AUD1					
				CS1010 LAB [C05] COM1-B110 Weeks 2-13					
FRI					CS1231S LEC [1] UT-AUD1				

Add your preallocated courses (if any) and preview

Recommended
to make a few
alternatives!

Then fill and adjust timetable to your preference

Semester 1

	0900	1000	1100	1200	1300	1400	1500	1600	1700
MON		MA1521 LEC [1] UT-AUD1				LAJ1201 LEC [1] LT19		CS1010 SEC [1] I3-LT38	
TUE				LAJ1201 TUT [A7] A53-0304 Weeks 3-13		CS1231S TUT [09B] COM3-01-23 Weeks 3-13			
WED	CS1010 TUT [02A] COM1-B108 Weeks 2-13			MA1521 LEC [1] UT-AUD2					
THU		CS1010 LAB [B03] COM1-B108 Weeks 2-13		CS1231S LEC [1] UT-AUD1				LAJ1201 TUT2 [B7] UTSRC-SR7 Weeks 3-13	
FRI		MNO1706X TUT [Z01] BIZ2-0227 Odd Weeks			CS1231S LEC [1] UT-AUD1	MNO1706X LEC [Z1] LT17			

Course Planner

Year 1
2026/2027 10 Courses
40 Units

Semester 1	Semester 2
MA1521 Calculus for Computing 4 Units Nov 23, 9:00 AM	MA1522 Linear Algebra for Computing 4 Units Apr 29, 1:00 PM
CS1010 Programming Methodology 4 Units Nov 25, 9:00 AM	CS2030 Programming Methodology II 4 Units Apr 27, 9:00 AM
MNO1706X Organisational Behaviour 4 Units	IS1108 Digital and AI Ethics 4 Units May 3, 1:00 PM
CS1231S Discrete Structures 4 Units Nov 26, 9:00 AM	CS2107 Introduction to Information Security 4 Units May 4, 9:00 AM
LAJ1201 Japanese 1 4 Units	LAJ2201 Japanese 2 4 Units

5 Courses 20 Units 5 Courses 20 Units

[+ Add Courses](#) [+ Add Courses](#)
[+ Add Semester to Timetable](#) [+ Special Term](#)

Exemptions **Plan to Take**

MA1301 Introductory Mathematics Drop course here to add to Plan to Take

Plan your courses in Planner.
You can include exemptions and other mods you plan to take!

NUSMods automatically flags courses if prerequisites are not fulfilled!

Year 2
2027/2028

Semester 1

CS3235 Computer Security ▼
4 Units

 These courses may need to be taken first

- CS2105 or EE3204 or EE4204
- CS2106 or YSC3217 or CG2271

1 Course 4 Units

You can also add courses to timetable all at once after planning.

Venue Search

Q It11

[Find free rooms](#)

L

LT11
Lecture Theatre 11

LT11

Lecture Theatre 11 (LT11).

Map showing the location of Lecture Theatre 11 (LT11) on the NUS campus. The map includes labels for various buildings (e.g., Ventus, AS1, AS2, AS3, AS4, AS8, LT 9, LT 12, LT 13, LT 14, LT 15), roads (e.g., Kent Ridge Drive, Kent Ridge Crescent, Clementi Road), and landmarks (e.g., Fragrant Plant Garden, Fong Seng Nasi Lemak, The Coffee Roaster). A red pin marks the location of LT11. A red button labeled "Open in Google Maps" is visible in the top right corner of the map area.

If you're looking for your class venue, look in the Venues tab!

ORIENTATION: FOW



NUS GREYHATS

Organised CTFs, workshops and had BBQ



SECWEDS

Angr Binary Workshop by DSO



CTFS

Capture The Flag competitions are cybersecurity competitions where teams solve challenges. Each challenge has a hidden "flag"—usually a secret string of text.



The screenshot shows a CTF competition interface with a dark background and a grid pattern. At the top, there are navigation links: Teams, Scoreboard, Challenges, CAPTURE the FLAG (logo), Beginners Quest, README, and Join a Team. Below the navigation, there are three columns representing different challenge categories: CRYPTO, MISC, and PWN. Each category contains a list of challenges with their respective point values and the number of solves.

Category	Challenge Name	Points	Solves
CRYPTO	BETTER ZIP	231pt	38 solves
	DM COLLISION	176pt	63 solves
	DOGESTORE	267pt	27 solves
	MITM	243pt	34 solves
	PERFECT SECRECY	158pt	74 solves
MISC	BOOKSHELF	363pt	10 solves
	FEEL IT	208pt	47 solves
	PHRACK	420pt	5 solves
	TAPE	355pt	11 solves
PWN	DRIVE	500pt	0 solves
	EEXECVE SANDBOX	283pt	23 solves
	APT42 - PART 2	420pt	5 solves
	SANDBOX COMPAT	420pt	5 solves
	SFTP	181pt	60 solves

CDDC 2025 Finals Writeups



CTFS



WIT MENTORSHIP



First time meeting our mentors!!

TRY NEW THINGS



Joined NUS Community Service Club Grant A Wish XXIII as a Programmes Assistant!!



THANK
YOU