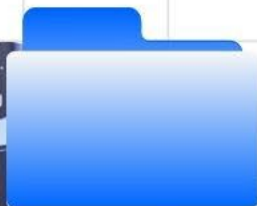


Academic Day Freshman Briefing 2026

# Student Experience Sharing

1. Li Xueyi Joanne and Margaret Elisha Fontanilla Feliciano (BZA)
2. Chloe Wang Zhiyu (BAIS)

(01)



(02)



(03)

Joanne

Margaret

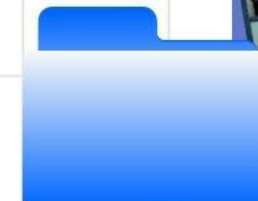
# SOC ACADEMIC DAY

*DISA SHARING*

(04)



(05)





# JOANNE & MARGARET

► *School of Computing*

Business Analytics Students

Year 1 → Year 2!



I'm Joanne!

My go-to order at Coolspot is teh-peng, and sometimes I get the cut pears... they're yummy and healthy.

I also recommend hot milk, 10/10!



Hello, I'm Margaret!

I love to create and am always on the lookout for new, exciting experiences to be a part of :D

My favourite study spot is those study booths in Central Library they're so cozy



## QUESTIONS YOU MIGHT HAVE...



```
def __init__(self, settings):
    self.file = None
    self.fingerprints = set()
    self.logdupes = True
    self.debug = debug
    self.logger = logging.getLogger(__name__)
    if path:
        self.file = open(os.path.join(path, 'fingerprint.log'), 'a')
        self.file.seek(0)
        self.fingerprints.update(self._load_fingerprints())

    @classmethod
    def from_settings(cls, settings):
        debug = settings.getboolean('debug')
        return cls(job_dir(settings), debug)

    def request_seen(self, request):
        fp = self.request_fingerprint(request)
        if fp in self.fingerprints:
            return True
        self.fingerprints.add(fp)
        if self.file:
            self.file.write(fp + os.linesep)

    def request_fingerprint(self, request):
        return request_fingerprint(request)
```

“I have no experience in code, will I be okay?”

“What opportunities or experiences can I gain?”

“Is the course tough?”





## ON PRE-STUDYING



### IS IT A MUST?

In short:

No!

You don't have to pre-study to do well, but it does help if you decide to do so.



### CODING BACKGROUND

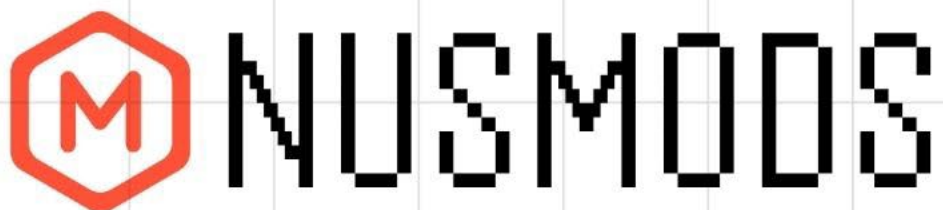
Not a must-have either.

Even without it (ie. pivoting from another diploma or coming from JC with no experience), as long as you do your due diligence to study properly during the semester it'll be okay!





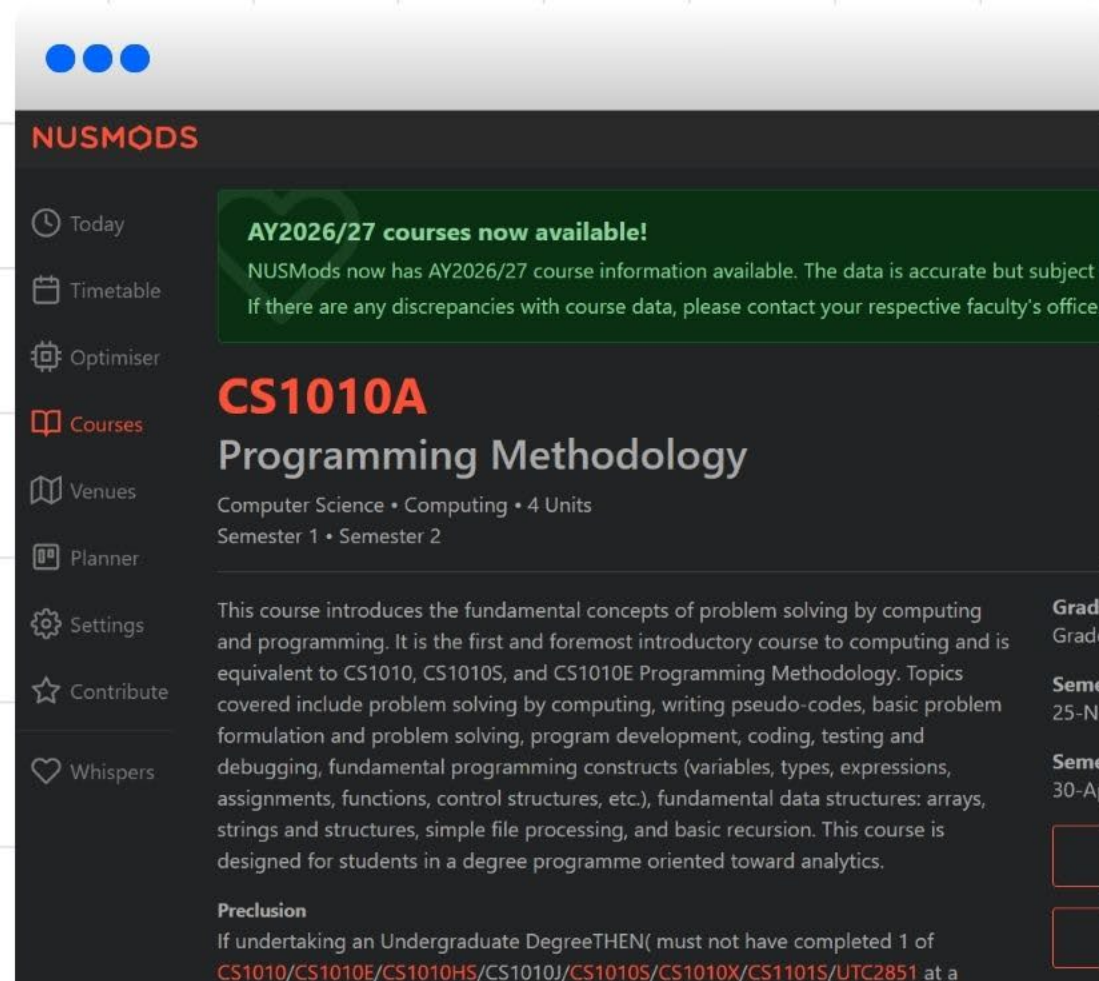
## HELPFUL WEBSITES



Course Planning

Useful in helping plan courses!

- Check module timeslots
- Course descriptions
- Plan timetable for upcoming semester
- Check empty venues
- Read reviews on courses

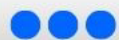




# SAMPLE PLANS

## Course Planning

You can find these on Google: e.g.  
“NUS Business Analytics sample study plan”



### Bachelor of Computing (Business AI Systems)

A-level intake

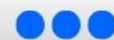
| Year 1                                    |                   | Year 2   |           | Year 3                           |                                    | Year 4   |          |
|-------------------------------------------|-------------------|----------|-----------|----------------------------------|------------------------------------|----------|----------|
| S1                                        | S2                | S1       | S2        | S1                               | S2                                 | S1       | S2       |
| IS1108                                    | CS2030            | ST2334   | IS2109    | IS4108<br>(Capstone,<br>8 Units) | Internship<br>Or FYP<br>(12 Units) | PE5      | UE6      |
| CS1010A                                   | MA1521/<br>MA1522 | IS2108   | IS3103    |                                  |                                    | UE2      | UE7      |
| MA1521/<br>MA1522                         | IS2101            | BT2102   | PE2       |                                  |                                    | UE3      | UE8      |
| ULR/ID/CD                                 | BT1101            | CS2040   | ULR/ID/CD | ULR/ID/CD                        | PE4                                | UE4      | UE9      |
| ULR/ID/CD                                 | ULR/ID/CD         | PE1      | ULR/ID/CD | ULR/ID/CD                        | UE1                                | UE5      | UE10     |
| 20 Units                                  | 20 Units          | 20 Units | 20 Units  | 20 Units                         | 20 Units                           | 20 Units | 20 Units |
| TOTAL GRADUATION REQUIREMENTS = 160 Units |                   |          |           |                                  |                                    |          |          |

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ULR/ID/CD = Common Curriculum Requirements

PE = Programme Elective

UE = Unrestricted Electives



### Bachelor of Science (Business Analytics)

Poly-level intake (with course exemptions)

| Year 1                                                                           |           | Year 2    |           | Year 3                           |           | Year 4                             |         |
|----------------------------------------------------------------------------------|-----------|-----------|-----------|----------------------------------|-----------|------------------------------------|---------|
| S1                                                                               | S2        | S1        | S2        | S1                               | S2        | S1                                 | S2      |
| IS1108                                                                           | BT2102    | BT2101    | BT3103    | BT4103<br>(Capstone,<br>8 Units) | PE4       | Internship<br>Or FYP<br>(12 Units) |         |
| CS1010A                                                                          | CS2030    | CS2040    | PE1       |                                  | PE5       |                                    |         |
| BT1101                                                                           | MA1521    | IS3103    | PE2       |                                  | UE2       |                                    |         |
| IS2101                                                                           | MA1522    | ST2334    | ULR/ID/CD | ULR/ID/CD                        | UE3       | UE4                                |         |
| MA1301<br>(UE1)                                                                  | ULR/ID/CD | ULR/ID/CD | ULR/ID/CD | ULR/ID/CD                        | ULR/ID/CD | UE5                                |         |
| 20 Units                                                                         | 20 Units  | 20 Units  | 20 Units  | 20 Units                         | 20 Units  | 20 Units                           | 0 Units |
| TOTAL GRADUATION REQUIREMENTS = 160 Units - 20 Units from Unrestricted Electives |           |           |           |                                  |           |                                    |         |

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## SCHOOL EVENTS / CLUBS



### ComClub-planned Events



### Student Interest Groups



### Orientation Camps





# LIFEHACK

One of many hackathons

Led by Computing Club (You can plan this too if you joined the club!)

Hackathons are great for:

- Gaining experience (more to add in your resume/interviews!)
- Coding without 'strings attached' (not a graded experience!)
- Making new friends and networking





## SCHOOL EVENTS!

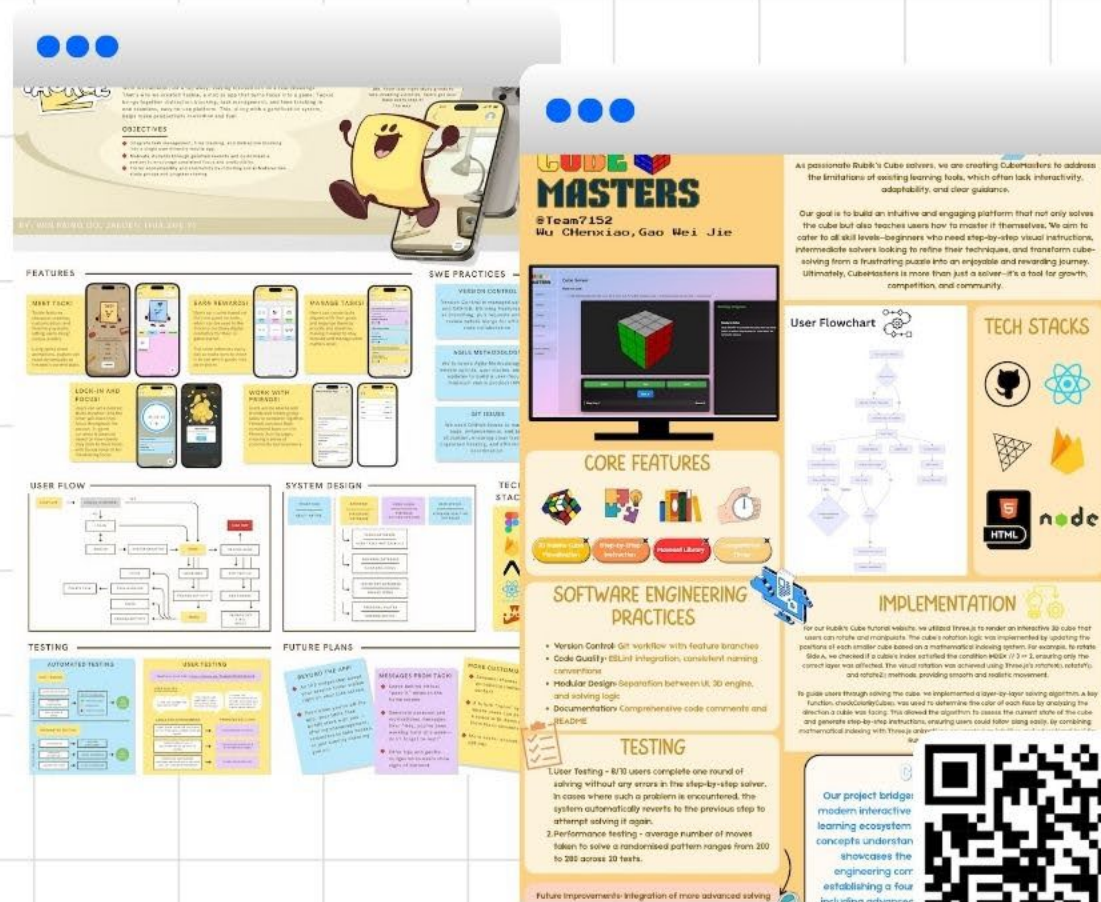


# ORBITAL

One of many hackathons

- Different project difficulty levels based on your skill level
- Guidance from student advisors
- Free reign over project topic:
  - Game development
  - Functional apps
  - Database design

This is a 4 unit course over summer, and it's pass/fail to relieve any academic pressure. Highly recommended!



Find out more about Orbital here:  
<https://www.comp.nus.edu.sg/orbital/>





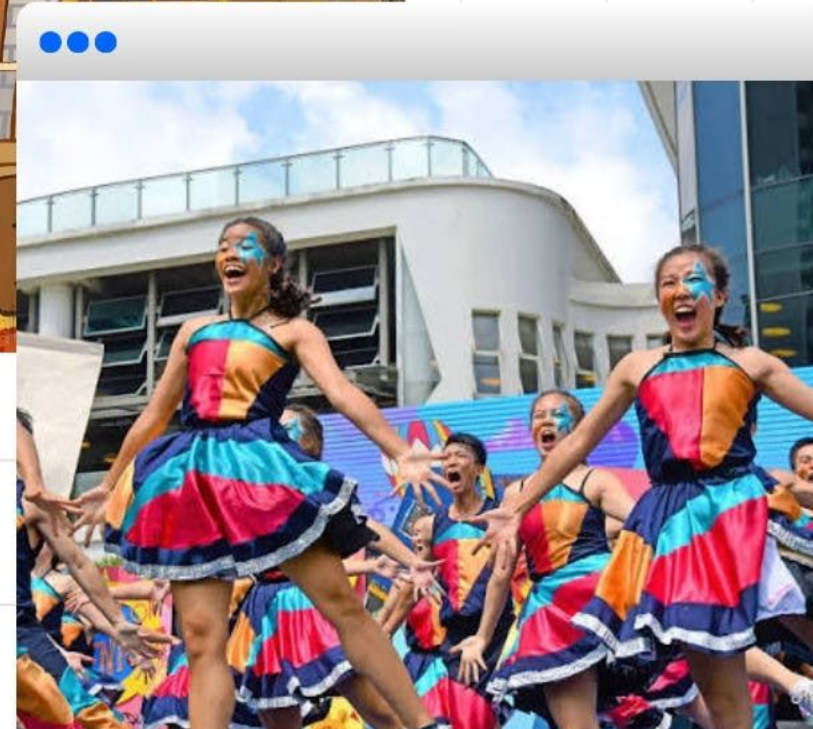
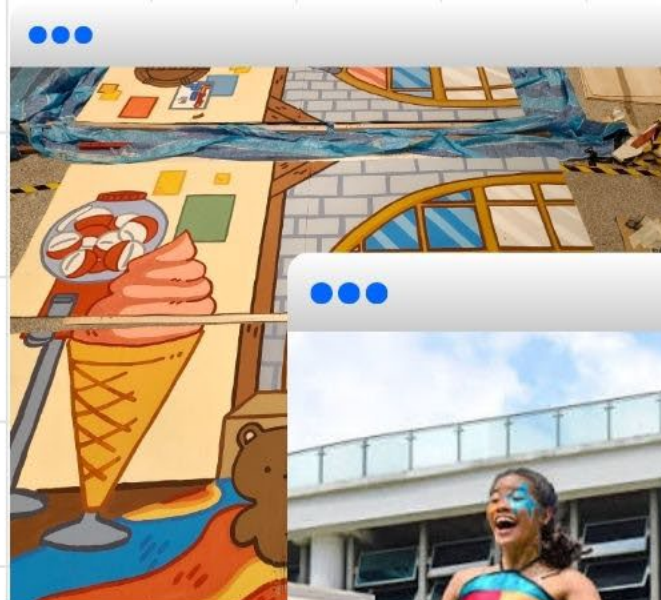
# OTHER EVENTS

Ways to meet new people

Events such as:

- RAG / FLAG
- FSC, FOW, FFC (Orientation Camps)

and many more!



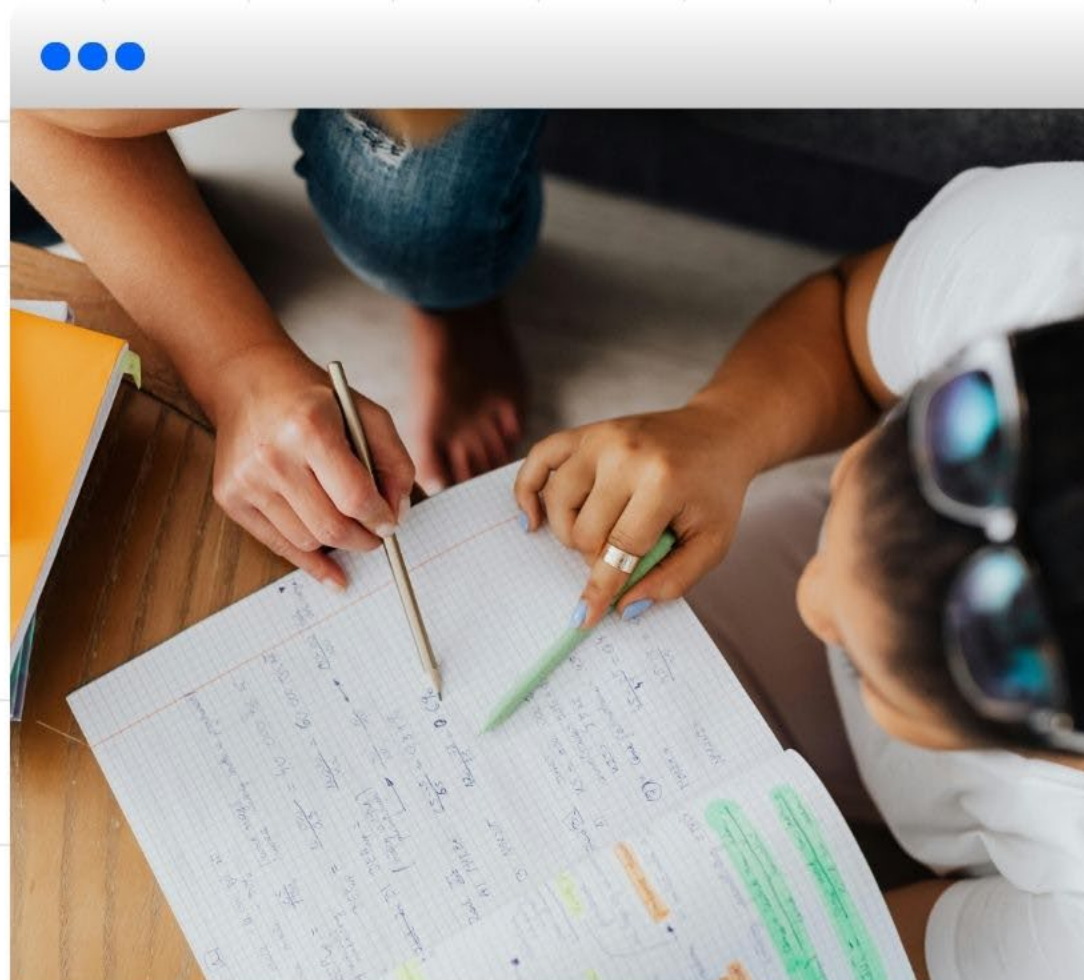


# T.A.-ING

Teaching Assistant

Great opportunity if you do well enough in a course to:

- Help other students
- Earn some money
- Gain some experience!





# OTHER FUN STUFF!

Coolspot, Pltstop

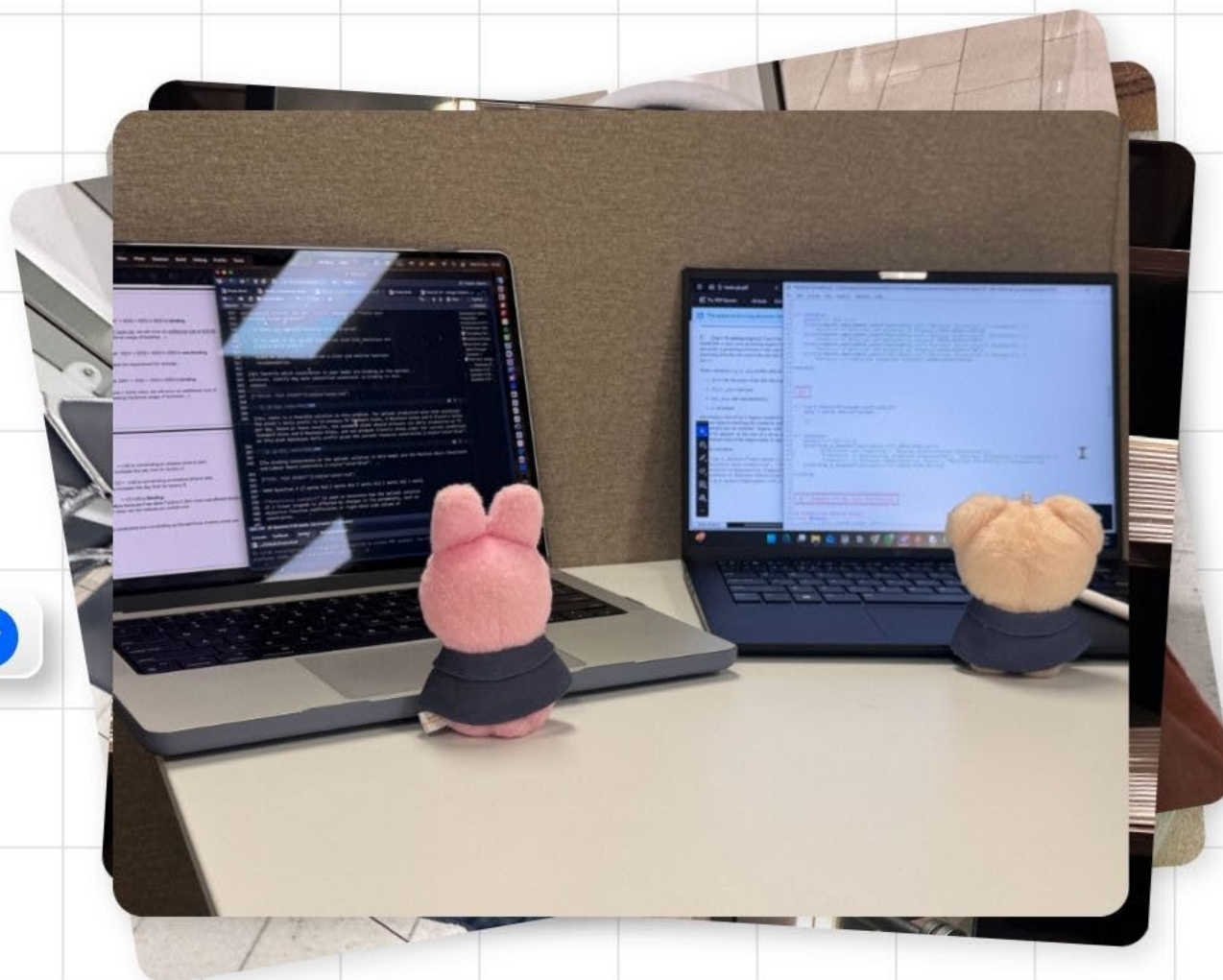




SEE YOU AROUND!



Margaret on LinkedIn



Joanne on LinkedIn



NUS COMPUTING STUDENT SHARING

# Chloe Wang

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Year 2 → Year 3 Business AI Systems

# Content

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- **Background**
- **Tips for Freshmen**
- **Tips to plan courses to take**
- **How you decide on specialisation/ 2nd major/ minor**
- **Going on Exchange**
- **Projects**
- **CCAs**
- **Internship**

## ABOUT ME

# Hi, I'm Chloe

- From JC!
- Studied Biology, Chemistry, Math, Economics (BCME)  
don't worry if you don't have a background in computing!
- Year 3 BAIS student  
Digital Product & Platform Management Specialisation  
Minor in Interactive Media Development (IMD)
- Currently doing summer internship!  
Machine Learning & AI project



# Tips for Freshmen

---

- **Figure out your priorities**

Year 1 Sem 1 pretty chill for me (CS1010J (now CS1010A), MA1521, IS1108)

What are you uni goals? Making friends; mugging; CCAs etc.

Plan your time accordingly. Don't overcommit. Find a balance!

- **Study with friends!**

Grow your social circle through camps/ tutorials/ CCA help and motivate one another :)

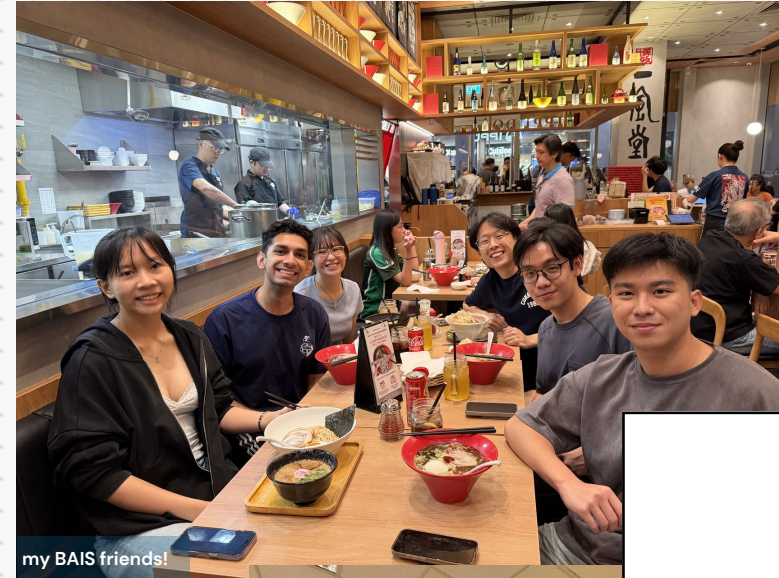
- **Grades matter... only to a certain extent**

Your projects and grades are what your employer look for (if you have no prior internship experience)

But as you start to do internships, your grades matter less and less

- **Figure out what interests you**

Different courses you take expose you to different domains eg. BT1101 (data analytics), IS2101 (business communication), Orbital (software engineering/design/product management)



# Tips to plan courses to take

refer to the NUS BAIS curriculum of your cohort AY26/27

use this to plan what courses you have to take!

 **NUS** Computing

Current StudentsMySoCNewsEventsAlumni

HomeAboutAdmissionsEducationCommunityResearchEntrepreneurshipIndustryGiving

Home » Current Undergraduate Students » Degree Requirements per Cohort » BAIS Cohorts » BAIS Cohort 2026/2027

## BAIS Cohort 2026/2027

BAIS Cohort 2026/2027

BAIS Cohort 2025/2026

BAIS Cohort 2024/2025

### Overview

The four-year Business Artificial Intelligence Systems (BAIS) programme aims to address the two significant trends of i) rapid adoption of Artificial Intelligence (AI) technologies across the economy and society, and ii) digital transformation among organisations being increasingly driven by AI and data. This interdisciplinary programme integrates computing, business, and management knowledge and skills to focus on AI solutioning, governance and management for businesses and organisations. It emphasises harnessing infocomm technologies (ICT), AI technologies and data synergistically and seamlessly to solve real-world business problems with appropriate digital innovations and AI governance and management frameworks. The BAIS programme with its strong emphasis on full-stack AI solutioning will prepare students for careers that lie at the intersection of three tracks in the IMDA's (Infocomm Media Development Authority) Skills Framework for ICT, namely the Data and AI, Software and Applications, and Strategy and Governance tracks.

Students can also choose to specialise in the Artificial Intelligence (AI) Governance and Management Specialisation, in addition to the Digital Product and Platform Management Specialisation, or the Financial Technology Specialisation.

#### BAIS Industrial Experience Requirement (IER)

Students may fulfill the Industrial Experience Requirement via the following 3 options:

(A) Take any internship programmes that are at least 12 units and of at least 6 months continuous duration:

- CP3880 Advanced Technology Attachment Programme; or
- IS4010 Digital Transformation Leadership Programme; or
- Relevant internship related NOC courses

(B) Take two separate 3-month internships consisting of CP3200 Internship (6 units) and CP3202 Internship II (6 units)

(C) Take a single 3-month internship consisting of CP3200 Internship (6 units) and any 6 units of courses chosen from the given elective list below. These courses cannot be used to double-count as programme electives or specialisation courses.

- CP3201 Industry Seminar for Computing (2 units)
- CS4352 Industry Seminar in Cybersecurity (2 units)
- IS4236 Cloud Services and Infrastructure Management (4 units)
- IS4243 Digital Transformation Consulting (4 units)
- IS4301 Agile IT with DevOps (4 units)
- BT4301 Business Analytics Solutions Development and Deployment (4 units)

Students with Grade Point Average (GPA) of 4.00 or higher may opt to replace the Industry Experience Requirement with the CP4101 B.Comp. Dissertation.

Students who aim for Honours (Highest Distinction) must pass CP4101 B.Comp. Dissertation. In this regard, students with GPA of 4.00 or higher after completing at least 70% (i.e., 112 units) of the unit requirement for the degree programme may opt to replace the Industry Experience Requirement with CP4101 (12 units). Note that the CP4101 project selection

## Summary of degree requirements for BComp (Business Artificial Intelligence Systems)

| Courses                                                                                                                                                                   | Units             | Subtotal  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------|
| <b>COMMON CURRICULUM REQUIREMENTS <sup>1</sup></b>                                                                                                                        |                   | <b>40</b> |
| <i>University Level Requirements: 6 University Pillars</i>                                                                                                                | <b>24</b>         |           |
| Digital Literacy – CS1010A Programming Methodology                                                                                                                        | 4                 |           |
| Critique and Expression – GEX%                                                                                                                                            | 4                 |           |
| Cultures and Connections – GEC%                                                                                                                                           | 4                 |           |
| Data Literacy – BT1101 Introduction to Business Analytics                                                                                                                 | 4                 |           |
| Singapore Studies – GES%                                                                                                                                                  | 4                 |           |
| Communities and Engagement – GEN%                                                                                                                                         | 4                 |           |
| Computing Ethics                                                                                                                                                          | <b>4</b>          |           |
| IS1108 Digital and AI Ethics                                                                                                                                              | 4                 |           |
| <b>Interdisciplinary &amp; Cross-Disciplinary Education</b>                                                                                                               | <b>12</b>         |           |
| Comprises of <b>Interdisciplinary (ID) Courses</b> and <b>Cross-disciplinary (CD) Courses</b>                                                                             |                   |           |
| Students are required to take 12 units from the above courses with at least two ID courses and no more than one CD course to satisfy the 12 units required in this group. |                   |           |
| <b>PROGRAMME REQUIREMENTS</b>                                                                                                                                             |                   | <b>80</b> |
| Note that at least 80% of the unit requirements in a Bachelor programme's major (i.e. programme requirements) must be at level 1000 to 4000.                              |                   |           |
| <b>Core Courses</b>                                                                                                                                                       | <b>60</b>         |           |
| BT2102 Data Management and Visualisation                                                                                                                                  | 4                 |           |
| CS2030 Programming Methodology II                                                                                                                                         | 4                 |           |
| CS2040 Data Structures and Algorithms                                                                                                                                     | 4                 |           |
| IS2101 Business and Technical Communication <sup>2</sup>                                                                                                                  | 4                 |           |
| IS2108 Full-stack Software Engineering for AI Solutions I                                                                                                                 | 4                 |           |
| IS2109 AI and Machine Learning Techniques I                                                                                                                               | 4                 |           |
| IS3103 Digital Transformation and Leadership Communication                                                                                                                | 4                 |           |
| Industry Experience Requirement or CP4101 B.Comp Dissertation <sup>3</sup>                                                                                                | 12                |           |
| IS4108 AI Solutioning Capstone Project                                                                                                                                    | 8                 |           |
| MA1521 Calculus for Computing                                                                                                                                             | 4                 |           |
| MA1522 Linear Algebra for Computing                                                                                                                                       | 4                 |           |
| ST2334 Probability and Statistics                                                                                                                                         | 4                 |           |
| <b>Programme Elective Courses</b><br>Complete 5 Business Artificial Intelligence Systems programme elective courses with at least 3 courses at Level-4000                 | <b>20</b>         |           |
| <b>Digital Business</b>                                                                                                                                                   | All courses are 4 |           |

<https://www.comp.nus.edu.sg/cug/per-cohort/bais/bais-26-27/>

# Tips to plan courses to take

Start thinking about your 4-year course plan!  
I use this Google Sheet template from a previous senior :)

|    | A      | B        | C                  | D                                                  | E   | F                         | G       | H                                                   | I   | J                              |       |
|----|--------|----------|--------------------|----------------------------------------------------|-----|---------------------------|---------|-----------------------------------------------------|-----|--------------------------------|-------|
| 1  | Year 1 | Semester | Y1S1               |                                                    |     |                           | Y1S2    |                                                     |     |                                | Lect  |
| 2  |        | Modules  | Code               | Name                                               | MCs | Type                      | Code    | Name                                                | MCs | Type                           |       |
| 3  |        |          | MA1521             | Calculus for Computing                             | 4   | Info Sys Mod              | BT1101  | Introduction to Business Analytics                  | 4   | Info Sys Mod                   |       |
| 4  |        |          | CS1010J            | Programming Methodology                            | 4   | Info Sys Mod              | CS2030  | Programming Methodology II                          | 4   | Info Sys Mod                   |       |
| 5  |        |          | IS1108             | Digital Ethics and Data Privacy                    | 4   | Info Sys Mod              | MA1522  | Linear Algebra for Computing                        | 4   | Info Sys Mod                   |       |
| 6  |        |          | IS2218             | Digital Platforms for Business                     | 4   | ID/ CD                    | IS2101  | Business and Technical Communication                | 4   | Info Sys Mod                   |       |
| 7  |        |          | GEES1029           | Everyday Ethics in Singapore                       | 4   | University Requirement    | LAJ1201 | Japanese 1                                          | 4   | Unrestricted Elective Mod      |       |
| 8  |        |          |                    |                                                    |     |                           | CFG1002 | Career Catalyst                                     | 2   | Unrestricted Elective Mod      |       |
| 9  |        | TOTAL    |                    |                                                    | 20  |                           |         |                                                     | 22  |                                | Minor |
| 10 | Year 2 | Semester | Y2S1               |                                                    |     |                           | Y2S2    |                                                     |     |                                | Minor |
| 11 |        | Modules  | Code               | Name                                               | MCs | Type                      | Code    | Name                                                | MCs | Type                           |       |
| 12 |        |          | CS2040             | Data Structures and Algorithms                     | 4   | Info Sys Mod              | IS3103  | Information Systems Leadership and Communication    | 4   | Info Sys Mod                   |       |
| 13 |        |          | ST2334             | Probability and Statistics                         | 4   | Info Sys Mod              | IS2109  | AI and Machine Learning Techniques I                | 4   | Info Sys Mod                   |       |
| 14 |        |          | IS2108             | Full-stack Software Engineering for AI Solutions I | 4   | Info Sys Mod              | LAF1201 | French 1                                            | 4   | Unrestricted Elective Mod      |       |
| 15 |        |          | BT2102             | Data Management and Visualisation                  | 4   | Info Sys Mod              | NM3243  | User Experience Design                              | 4   | Interactive Media Design Minor |       |
| 16 |        |          | IS2238             | Economics of IT and AI                             | 4   | ID/ CD                    | IS3108  | Full-stack Software Engineering for AI Solutions II | 4   | Programme Elective             |       |
| 17 |        |          | IS2102             | Requirements Analysis for Business IT Systems      | 4   | Programme Elective        |         |                                                     |     |                                |       |
| 18 |        |          | CFG 1003 & CFG1004 | Financial Wellbeing- Introduction                  | 2   | Unrestricted Elective Mod |         |                                                     |     |                                |       |
| 19 |        |          |                    | Orbital                                            | 4   | Unrestricted Elective Mod |         |                                                     |     |                                |       |
| 20 |        | TOTAL    |                    |                                                    | 30  |                           |         |                                                     | 20  |                                |       |

# How you decide on specialisation

---

## Specialisations

You can choose 1 or more specialisations!

1. AI Governance & Management
2. Digital Product & Platform Management
3. Financial Technology

Fulfil the criteria i.e. take 5 courses under the listed specialisation

### (A) Artificial Intelligence (AI) Governance and Management Specialisation

To be awarded the **Artificial Intelligence (AI) Governance and Management Specialisation**, students must pass 5 courses (20 units) from the prescribed list below:

- IS4233 Legal Aspects of Information Technology
- IS4234 Governance, Regulation, and Compliance Technology
- IS4236 Cloud Services and Infrastructure Management
- IS4238 Strategic Cybersecurity
- IS4243 Digital Transformation Consulting
- IS4246 Smart Systems and AI Governance
- IS4400 Human-AI Interaction

### (B) Digital Product and Platform Management Specialisation

To be awarded the **Digital Product and Platform Management Specialisation**, students must pass 5 courses (20 units) from the prescribed list below:

- IS3150 Digital Media Marketing
- IS3240 Digital Platform Strategy and Architecture
- IS4233 Legal Aspects of Information Technology
- IS4236 Cloud Services and Infrastructure Management
- IS4241 Social Media Network Analysis
- IS4243 Digital Transformation Consulting
- IS4250 IT-enabled Healthcare Solutioning
- IS4261 Designing AI-driven Business Innovations
- IS4262 Digital Product Management

### (C) Financial Technology Specialisation

To be awarded the **Financial Technology Specialisation**, students must pass 5 courses (20 units) from the prescribed list below:

- BT4014 Analytics Driven Design of Adaptive Systems
- IS3107 Data Engineering
- IS4226 Systematic Trading Strategies and Systems
- IS4228 Information Technologies in Financial Services
- IS4234 Governance, Regulation, and Compliance Technology
- IS4246 Smart Systems and AI Governance
- IS4302 Blockchain and Distributed Ledger Technologies
- IS4303 IT-Mediated Financial Solutions and Platforms

# How you decide on 2nd major/ minor

- Minors and 2nd Majors are ways for you to use your Unrestricted Elective (UE) units meaningfully
- Shortlist minors/ 2nd majors you're interested in
- Every semester you can change your declared specialisation/ 2nd major/minor

\*apply no later than 5th semester

- Some minors are restricted so you need to apply beforehand, e.g. Minor in Management/ Music etc.
- After you receive approval, you can declare on Academic Plan Declaration day (13th July)
- Academic Plan Declaration day are only for open minors (13th July)

## Minor requirements

To find out about how to graduate with the Minor in Interactive Media Development, please click on the cohort that applies to you below. If you have any specific query regarding the minor, please write to [cnm.undergraduate@nus.edu.sg](mailto:cnm.undergraduate@nus.edu.sg), or call +65 6516 4670.

### Cohort 2022 onwards

Complete 20 Units of courses from the NM and CS courses lists below, of which **at least 12 Units must be taken from outside the full set of courses** which make up the student's primary major.

**Up to 8 Units of courses** may be used to satisfy both major and minor requirements. Students must take courses from both the NM and CS course lists, with **at least 8 Units from the NM list** and **8 Units from the CS list**.

For non-CS students, please note that NM2207 is acceptable as a prerequisite for CS3240. However, also note that CS1010 is a **preclusion** for NM2207, so students planning to take NM2207 should do so **before** taking CS1010.

### Course List

| NM Courses                                | CS Courses                                                  |
|-------------------------------------------|-------------------------------------------------------------|
| NM2207 Computational Media Literacy       | CS1010 Programming Methodology or its equivalents           |
| NM3217 Principles of Communication Design | CS3240 Interaction Design                                   |
| NM3230 Digital Storytelling               | CS3249 User Interface Development                           |
| NM3243 User Experience Design             | CS4240 Interaction Design for Virtual and Augmented Reality |
| NM4259 Mobile Interaction Design          | CS4249 Phenomena and Theories of Human-Computer Interaction |
| NM4260 Game Design                        | CS4350 Game Development Project                             |
| NM5219R Critical Design                   |                                                             |

These are the requirements I have to fulfil for a minor in Interactive Media Development (IMD)

# Course Registration

Take note of key dates and don't forget to bid for your courses!

- **Complete Academic Plan Declaration at least 24 hours before Round 1 Select Courses**  
\*if not you won't be able to bid in Round 1
- Round 1: Major specific courses
- Round 2: UEs & GEs
- Round 3: Remaining slots
- Select Tutorials/Labs: Coordinate your timetables with your friends

\*calendar in your Outlook inbox!

!! Complete at least 24 hours before Round 1 Select Courses

| Monday<br>13-Jul-26                                                                                                                                                                       | Tuesday<br>14-Jul-26                                                                         | Wednesday<br>15-Jul-26                                             | Thursday<br>16-Jul-26                                                                                                                                                                                                  | Friday<br>17-Jul-26                                                                                                          | Saturday<br>18-Jul-26   | Sunday<br>19-Jul-26       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------------------|
| Academic Plan Declaration<br>(for all students)<br>Starts 0900hrs, 13-Jul-26<br>Ends 1700hrs, 17-Aug-26                                                                                   |                                                                                              |                                                                    |                                                                                                                                                                                                                        |                                                                                                                              |                         |                           |
| 20-Jul-26<br>SELECT COURSES (Rd 1)<br>(UG and CPE)<br>Starts 0900hrs                                                                                                                      | 21-Jul-26<br>SELECT COURSES (Rd 1)<br>(UG and CPE)<br>Ends 1200hrs                           | 2-Jul-26                                                           | 23-Jul-26<br>0900hrs: Release outcome for SELECT COURSES (Round 1)<br>(Note: Students will be informed via email and uNivUS)                                                                                           | 24-Jul-26                                                                                                                    | 25-Jul-26<br>FLAG DAY 1 | 26-Jul-26                 |
| 27-Jul-26                                                                                                                                                                                 | 28-Jul-26<br>SELECT COURSES (Rd 2)<br>(UG and CPE)<br>Starts 0900hrs                         | 29-Jul-26<br>SELECT COURSES (Rd 2)<br>(UG and CPE)<br>Ends 1200hrs | 30-Jul-26                                                                                                                                                                                                              | 31-Jul-26<br>0900hrs: Release outcome for SELECT COURSES (Round 2)<br>(Note: Students will be informed via email and uNivUS) | 01-Aug-26<br>FLAG DAY 2 | 02-Aug-26                 |
| 03-Aug-26<br>SELECT COURSES (Rd 3)<br>(UG and CPE)<br>Starts 0900hrs                                                                                                                      | 04-Aug-26<br>SELECT COURSES (Rd 3)<br>(UG and CPE)<br>Ends 1200hrs                           | 5-Aug-26                                                           | 06-Aug-26<br>0900hrs: Release outcome for SELECT Courses (Round 3)<br>(Note: Students will be informed via email and uNivUS)<br><br>Online Appeal - Unable to Secure Course<br>Start 0900hrs<br>End 1700hrs, 20-Aug-26 | 07-Aug-26                                                                                                                    | 08-Aug-26<br>RAG DAY    | 09-Aug-26<br>NATIONAL DAY |
| 10-Aug-26<br>Public holiday in lieu                                                                                                                                                       | 11-Aug-26                                                                                    | 12-Aug-26                                                          | 13-Aug-26<br>0900hrs: Release outcome for SELECT TUTORIALS/LABS (Round 1)<br><br>email)                                                                                                                                | 14-Aug-26                                                                                                                    | 15-Aug-26               | 16-Aug-26                 |
| Lectures Start                                                                                                                                                                            | 17-Aug-26<br>SELECT TUTORIALS/LABS (Rd 1)<br>(All careers)<br>Starts 0900hrs<br>Ends 1700hrs | 18-Aug-26                                                          | 19-Aug-26                                                                                                                                                                                                              | 20-Aug-26<br>SELECT TUTORIALS/LABS (Rd 2)<br>(All careers)<br>Starts 0900hrs<br>Ends 1700hrs                                 | 21-Aug-26               | 22-Aug-26                 |
| 17-Aug-26<br>Tutorials for GE% (non-GER and non-GER & Writing Course Start<br>0900hrs: Release outcome for SELECT TUTORIALS/LABS (Round 2)<br>(Note: Students will be informed via email) |                                                                                              |                                                                    |                                                                                                                                                                                                                        |                                                                                                                              |                         | 23-Aug-26                 |
| 24-Aug-26<br>ADD/SWAP TUTORIALS<br>(All careers)<br>Starts 0900hrs<br>Ends 1700hrs<br>(Note: Allocation process will be temporarily unavailable from 0830 to 1100hrs.)                    |                                                                                              |                                                                    |                                                                                                                                                                                                                        |                                                                                                                              |                         |                           |
| 24-Aug-26<br>Other Tutorials Start                                                                                                                                                        | 25-Aug-26                                                                                    | 26-Aug-26                                                          | 27-Aug-26                                                                                                                                                                                                              | 28-Aug-26                                                                                                                    | 29-Aug-26               | 30-Aug-26                 |

# My Study Plan

## Year 1

CP2106: Orbital Project

IS2218: Digital Platforms  
for Business

## Year 2

Minor Course

IS2108: Full-stack Software  
Engineering for AI Solutions I

IS3108: Full-stack Software  
Engineering for AI Solutions II

IS2109: AI and Machine  
Learning Techniques I

IS2238: Economics of IT and AI

CP3200: Student Internship  
Programme (SIP)  
ENGIE Intern: ML & AI Project

## Year 3

SEP, Canada (Sem 1)

Minor Course

IS3221: ERP Systems with  
Analytics Solutions

IS1128: IT, Management and  
Organisation

Minor Course

IS4262: Digital Product  
Management

CP3880: Advanced Technology  
Attachment Programme (ATAP)

## Year 4

IS3240: Digital Platform  
Strategy and Architecture

IS4236: Cloud Services and  
Infrastructure Management

IS4233: Legal Aspects of  
Information Technology

IS4226: Systematic Trading  
Strategies and Systems

### My Interests

Computing/ SWE

UI/UX Design

Business

AI

### Specialisation

Digital Product and  
Platform Management  
Specialisation

# Going on Exchange

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## Student Exchange Programme (SEP)

- My exchange: Year 3 Semester 1 (Sep– Dec 2026)
- University of British Columbia, Vancouver, Canada

SEP relies on pre-S/U GPA

If you plan to go on SEP in Y3S1, then you apply in Y2S1 → they look at your Y1 GPA only

if you want to go for competitive places, study hard in Y1 !!

## Not only SEP!

- Winter/ Summer schools
- Language Preparation Programme (LPP)
- CFG2002 Global Industry Insights
- NUS Overseas Colleges (NOC) programme
- and more!



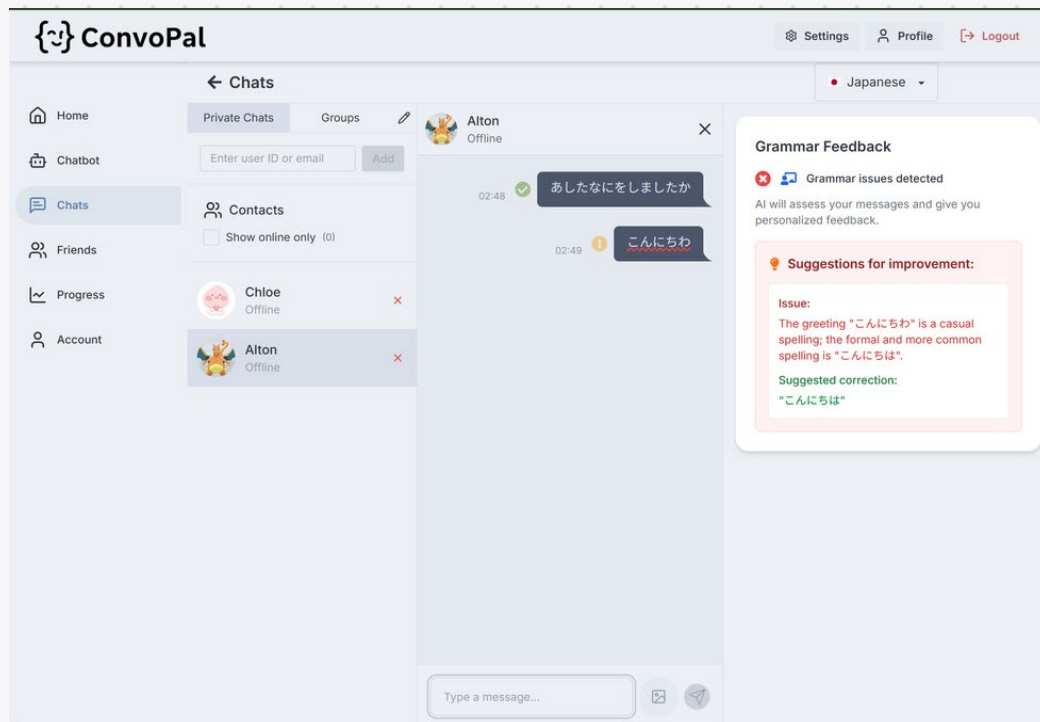
**THE UNIVERSITY  
OF BRITISH COLUMBIA**



# Projects

CP2106: Independent Software Development Project  
build whatever you want as a pair during Year 1 Summer  
work on something that you're passionate about!

IS2108: Full-stack Software Engineering for AI Solutions I  
core course for BAIS curriculum; covers SWE in Python  
ie. software architecture, HTML, CSS, Django, Flask



# Events & Hackathons

Year 1 – 2



CatalystX  
NUS Entrepreneurship club



Product Launchpad  
Product Management Course by NUS Product Club



Hack&Roll  
NUS Hackers hackathon



Hack4Good  
Developer's group hackathon



# CCAs

## Computing CCAs

### Year 1



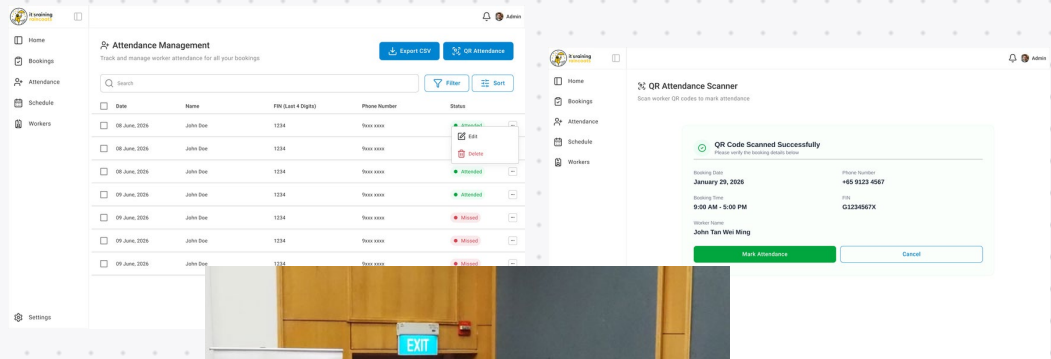
Women in Tech @ NUS Computing  
Publicity Associate



### Year 2



Developer's Group @ NUS Computing  
UI/UX Associate

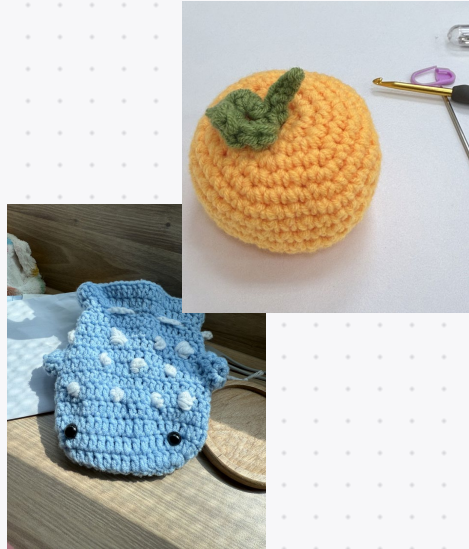


# CCAs

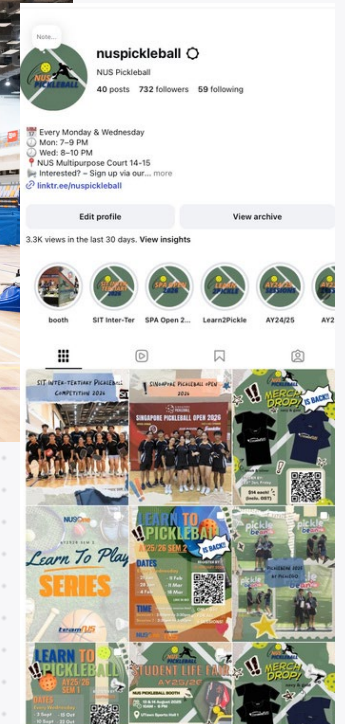
## Non-academic CCAs



Helix Pickleball, Helix House  
Crochet, Pickleball IGs



NUS Pickleball  
Publicity Associate



# Internship

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CP3200: Student Internship Programme (SIP)

ENGIE Southeast Asia – Digital Intern

May 2026 – Aug 2026

Building an AI POC for anomaly detection in BTU  
meters for buildings in the Punggol Digital District

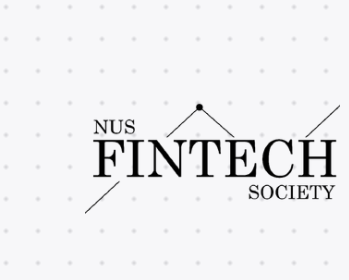
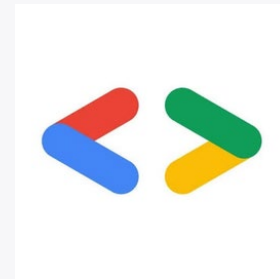


# Internship

## Getting Internships

- No pressure to get Y1 summer internships (pretty difficult to get without prior experience)
- Start your own projects (Orbital/hackathons/passion/courses)
- Join Computing CCAs & Clubs
  - FinTech Society
  - Developer's Group @ NUS Computing
  - NUS Hackers
  - NUS GreyHats
  - Women in Tech @ NUS Computing
  - StartIT
  - NUS Games Development Group

just pick 1-2 to focus on; quality > quantity!



## Connect with me!

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Reach out to me if you have any questions about Business AI Systems / experiences that I've shared about!



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