MAKE AN IMPACT. THE FUTURE STARTS NOW.
Contents

MEET (N)US.
04 What you should know about NUS.
06 What we do at NUS to make an impact.
08 What our professors are really like.
10 What our students say about NUS.

LEARN EVERYTHING.
14 The nuts and bolts of NUS Academics.
17 How Sustainability Programmes are done at NUS.
18 Forge your own path at NUS College.
20 Join the innovators at the College of Design and Engineering.
23 Check out our Academic Programmes.
30 Eight things you can do at our eight Libraries.

STEP OUT OF YOUR COMFORT ZONE.
34 Things you can do with the NUS Curriculum.
36 Special Programmes you can’t get just anywhere.
38 International Programmes for every type.

FIND YOURSELF ON CAMPUS.
42 Play first, study later.
46 Find your second home from four accommodation types.

GET READY FOR THE FUTURE.
54 NUS Overseas Colleges is the cradle for budding entrepreneurs.
56 Here’s an NOC alumnus on the move.
58 Suit up for your future career at the Centre for Future-ready Graduates.
60 NUS is your friend, teacher and lifelong supporter.

TAKE A SMALL STEP.
64 Admission Requirements
68 Financial Aid
70 Scholarships
72 This is just the beginning.

Photographs in this Viewbook were contributed by various departments, faculties and schools. All information contained is correct at the time of publication in February 2022. Updates, if any, will be posted on our website.
Opportunity is lost by deliberation.

Don’t let it slip away. We know how it’s like – many options and only one choice. But that’s exactly why you should follow your heart and go with the one that offers everything you love – campus, community, curriculum. And the choice that your brain also agrees with – stimulating, logical, expansive.
MEET (N)US –

>31,000 students

3 campuses

13 undergraduate schools

Make an Impact. The Future Starts Now.
It’s no secret. For 117 years, we’ve been gathering the brightest minds, the movers and shakers on campus – to do what? To ask the thorny questions. To see the bigger picture. To make the world a better place. Sounds interesting? You and us might just make a great match.
What we think you should know about **NUS**.

We believe in the seven seconds rule to make a great first impression. So let’s cut to the chase and get down to business.

**We include you.**

It does not matter where you come from or how different your needs appear to be – because when you join NUS, you are family. We have you covered whether it is to **support you through your academic journey**, make sure you feel **included** or **get you from place to place around campus (barrier-free)**.


**We are one of a kind.**

You may be younger (after all, we are 117 this year), but that doesn’t stop us from being awesome, going places and trying our best to make the world a better place. And we are not just saying. The facts corroborate – NUS is the only Singapore university with a **Nobel Laureate professor**. Also, over 94% of our **fresh graduates secure employment within six months** after final exams.


---

**We (you and us) see eye to eye.**

The hunger for knowledge. The aspiration to be great one day. We get it – that is why our **over 55,000-strong inclusive, intellectual and inspiring community** seeks to solve some of the world’s biggest problems today through collaborative research at our **30 research institutes and centres**.

Check pages 6 to 11 to see for yourself.
We have your (best) interests at heart.

Make two of the most important decisions in your life count. First, choose NUS. Second, decide on your course ahead. Go wide with our 129 joint, concurrent and double degree programmes or deep with our 60 majors, general with our General Education modules or interdisciplinary with our special programmes, here at NUS or overseas too with our international programmes. Whichever way, you’ll thank yourself later.

Study pages 12 to 39 for the elaborate explanation.

We make you feel at home.

Ask silly questions, make blunders, be independent — we give you plenty of room to be yourself or discover a new you. With four different campus living experiences, and over 200 sports, clubs and interest groups to choose from, we understand why this home away from home sometimes feels even better than your actual one.

Explore pages 40 to 51 to feel the vibes.

We are here for you (for the long run).

We may have just met — but we are looking to build a future with you. Our future doesn’t end with your NUS graduation. It includes Centre for Future-ready Graduates helping you land your first job, NUS Lifelong Learners growing your career alongside you — and NUS Start-up Runway jump-starting your first business venture together with you.

Fast forward to pages 52 to 61 for more details.
What we do at NUS to make an impact.

It takes just one person to make a difference. Now multiply that by over 55,000 (that’s how many of us are in NUS).

We design new COVID tests.

You probably did an Antigen Rapid Test (ART) before. Now meet Parallel Amplified Saliva rapid POint-of-caRe Test (PASPORT), a saliva-based COVID test by scientists at Duke-NUS and SingHealth. Just as speedy as ART, PASPORT could mean easier and more accurate testing at home or clinics without resorting to polymerase chain reaction tests.


We discover new species.

Like the first new firefly to be discovered in Singapore since 1909 – the Singapore firefly (Lucciola singapura). Researchers from Lee Kong Chian Natural History Museum even examined its internal organs and used techniques such as genome skimming (no small feat considering that it’s less than 5mm long) to verify that it’s a novel species.


Did this news spark your imagination? Then you don’t want to miss our very own Lee Kong Chian Natural History Museum. Admission is free for NUS students.
We open new windows to cool urban solutions.

Need to study at home in sweltering heat with massive construction going on somewhere? Well – a team from the College of Design and Engineering invented a window that both reduces outdoor noise (by 26 decibels) and improves ventilation (four times better). Looks like having the A/C on 24/7 isn’t the only solution anymore.


We proved that being rich makes you (feel) more confident.

The College of Humanities and Sciences has some news for you: earning a higher income makes you feel more contented and confident (not to mention less worry and sadness). It even predicts future emotional well-being. The next time someone tells you money can’t buy happiness, you can let them know – at least it buys confidence.

https://news.nus.edu.sg/nus-study-reveals-people-with-higher-incomes-feel-more-confident

We can harvest wi-fi signals.

Have you ever thought what happens to unused wi-fi signals? A team from College of Design and Engineering and Tohoku University did. Apparently, the signals just hang around – and there are lots of them. So the team devised a way to charge electronics using these untapped signals. Now, that’s literally wireless charging.

https://news.nus.edu.sg/nus-engineers-harvest-wifi-signals-to-power-small-electronics/

We help seniors with dementia find their way home.

To help persons with dementia navigate their neighbourhood, students from Tembusu College painted 11 murals – of familiar comfort food such as white rabbit candy and tangyuan – on blocks in Ang Mo Kio. These striking paintings coupled with block numbers serve as easily recognisable landmarks (and Instagram-worthy spots).

What our professors are really like.

For one, they are really passionate about teaching – like Assoc Prof Eldin Lim who believes in teaching even in the exam hall (it’s not as bad as it sounds).

“I always encourage students to search for their passion, and when they find it – to pursue it with all their heart, no matter what challenges might come their way. That, to me, is one of the greatest joys in life. It can be teaching, it can be anything.”

“The purpose of teaching is learning.”

The greatest joy any teacher can derive is to see learning taking place right before his or her eyes. You can see it in the students’ eyes when they understand a concept for the first time. Or the moment when they connect the dots between a concept they’ve just learnt and one they learnt from another module. The sparkle in their eyes – I think that’s what all teachers love to see.

“Students only see the final performance.”

I spend quite a bit of time preparing for lectures. What I do is rehearse the entire lecture in my mind, imagining myself stepping into the lecture theatre, greeting the class and explaining the concepts. I think about how best to explain every concept and refine my explanations. Even before I physically step into the lecture hall, I’ve usually practised a few times. So students may think I teach well, but they have no idea about all the preparation that happens before the lecture starts.

“New problems only look different from the old ones.”

Teaching and pursuing research in the same domain means I always get to bring fresh ideas from research into teaching. Whether it’s newly published research results or problems the industry is solving, I get to show my students just how they can use fundamental concepts to solve a variety of problems. New problems may look very different, but the underlying principles are the same.

Assoc Prof Eldin Lim
Department of Chemical and Biomolecular Engineering
Assistant Dean of Students, Office of Student Affairs

Make an Impact. The Future Starts Now.

08
“I’m preparing my students for the world out there.”

Real world problems are different from tutorial problems, right? Tutorial problems are designed to help students learn. But once they graduate as engineers, they are expected to solve complex and challenging problems to make the world a better place. And it’s very fulfilling when they come back and tell me how they are applying the concepts I taught, every day in their work.

“I wouldn’t call my exam questions tough.”

In fact, I would say they are very interesting! I base them on real-world problems. Take this question I set a few years back. Based on a given set of performance requirements, I asked students to design the cyclones in a new type of vacuum cleaner*. The correct answer wound up being very close to what was used in the actual vacuum cleaner. Isn’t that exciting? There’s always something new to teach and learn, even in the exam hall.

* You’ve probably heard of the brand – it’s pretty famous for pioneering vacuum cleaners using cyclone technology.

“Prof Eldin really puts in a lot of effort to help. Whoever approaches him with questions – whether it’s academics or career advice – he puts in a lot of thought and effort into answering. I’ve never seen him turn anyone down.”

Galen Chua
College of Design and Engineering (Chemical Engineering), Class of 2021

“I remember when Prof shared about his own journey as a PhD student – how he struggled to get funding during a financial crisis and had to work really hard. It was very inspiring to hear about his personal experiences.”

Lim Kang Hui
College of Design and Engineering (Chemical Engineering), Class of 2021

“As a private tutor, I know how hard it is to teach. You might be proficient at something, but explaining it clearly is a different story. That really makes me appreciate the work Prof puts into his classes and lectures.”

Tan Gian Yion
College of Design and Engineering (Chemical Engineering), Class of 2022

From left to right: Tan Gian Yion, Lim Kang Hui, A/Prof Eldin Lim, Galen Chua
What our students talk about when they talk about NUS.

We could talk about NUS – non-stop and for days. But why not hear it from the key players instead? (In their own words, no less.)

“I love the wide range of learning opportunities that NUS offers, like Design-Your-Own-Module and overseas programmes. No doubt the experiences I’ve gained will benefit me greatly in my future career.”

Bryan Chang
College of Humanities and Sciences (Political Science and Economics)

“A holistic and rigorous curriculum, beautiful campus and facilities, flexibility in choosing my modules... I wanted to come to NUS so much that I attended Open Day for five years straight before I matriculated.”

Ibrahim Sharul
School of Computing (Information Security)

“The vibrant student life at NUS is a huge draw – I’ve picked up so many new skills, met so many people and had so much fun. Being part of side projects and committees also gives me an energising break from studying.”

Loh Ying Xin
School of Computing (Business Analytics)
“I’ve heard so many good things about NUS from my sister (who’s an alumna) and friends – choosing NUS was a no-brainer. It also has great facilities and is easily accessible with a great variety of food!”

Lai Pei Wen
College of Design and Engineering (Materials Science and Engineering)

“At NUS, the well-equipped facilities and inclusivity enable both competitive and recreational players to pursue their love for sports. I feel well-supported to do my best in such a nurturing environment.”

Tammy Tan
Faculty of Dentistry
LEARN EVERYTHING –

60 Majors

55 Second Majors

129 Joint, Concurrent and Double Degree Programmes

Make an Impact. The Future Starts Now.
Forget about rote learning. What matters here is what you want to learn – and how to put it to work in the real world. In fact, many of our courses offer more (deeper and wider) than meets the eye, and simply calling them majors would be a major understatement. We are curious to see what you’ll do.
The nuts and bolts of NUS Academics.

It’s a whole new system, but trust us – you will get the hang of it once we are done explaining.

**Academic Year.**

Starts in August and ends in May. Every academic year has two semesters (Semester 1 runs from August to December, while Semester 2 goes from January to May) – each consisting of 13 weeks of academic instruction and two weeks of exams.

**Modular System.**

Here, we combine the rigour and depth of the British system with the flexibility and breadth of the American system. Under this system:

- Classes are called modules.
- Each module usually counts for 4 Modular Credits (MCs), with each MC representing 2.5 hours of study and preparation per week, including lectures, tutorials and assignments.
- NUS students take an average of 20MCs every semester.

**Cumulative Average Point (CAP).**

At the end of semester, you receive a grade for each module ranging from A+ to F. Each grade corresponds to a grade point, which will be used to calculate your CAP.

\[ \text{CAP} = \frac{\text{sum (grade point earned} \times \text{module MCs)}}{\text{sum (module MCs counting towards CAP)}} \]

<table>
<thead>
<tr>
<th>Grade</th>
<th>Grade Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>5.0</td>
</tr>
<tr>
<td>A</td>
<td>5.0</td>
</tr>
<tr>
<td>A-</td>
<td>4.5</td>
</tr>
<tr>
<td>B+</td>
<td>4.0</td>
</tr>
<tr>
<td>B</td>
<td>3.5</td>
</tr>
<tr>
<td>B-</td>
<td>3.0</td>
</tr>
<tr>
<td>C+</td>
<td>2.5</td>
</tr>
<tr>
<td>C</td>
<td>2.0</td>
</tr>
<tr>
<td>D+</td>
<td>1.5</td>
</tr>
<tr>
<td>D</td>
<td>1.0</td>
</tr>
<tr>
<td>F</td>
<td>0</td>
</tr>
</tbody>
</table>

**Degree Classification.**

This is the moment – are you graduating with Honours? Well, the degree classification you receive depends on your CAP at the end of your course of study.

<table>
<thead>
<tr>
<th>Four-Year Degree Programme</th>
<th>Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Honours (Highest Distinction)</td>
<td>CAP 4.50 and above</td>
</tr>
<tr>
<td>Honours (Distinction)</td>
<td>CAP 4.00 – 4.49</td>
</tr>
<tr>
<td>Honours (Merit)</td>
<td>CAP 3.50 – 3.99</td>
</tr>
<tr>
<td>Honours</td>
<td>CAP 3.00 – 3.49</td>
</tr>
<tr>
<td>Pass</td>
<td>CAP 2.00 – 2.99</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Three-Year Degree Programme</th>
<th>Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass with Merit</td>
<td>CAP 3.00 and above</td>
</tr>
<tr>
<td>Pass</td>
<td>CAP 2.00 – 2.99</td>
</tr>
</tbody>
</table>

*Note:* Some degree programmes may have other specific requirements, so be sure to check.

**What does AY2022/2023 stand for?**

You might have seen this around – it refers to the Academic Year (AY) starting in August 2022 and ending in May 2023. Simple, right?
Academic Programmes to give your degree a boost.

Why live by our parameters when you can customise your degree to suit your diverse interests or power it up with a Master’s? Here’s a handy chart to help you leap outside the box.

<table>
<thead>
<tr>
<th>Double Major/ Major-Minor Programmes</th>
<th>Double Degree Programmes (DDPs)</th>
<th>Concurrent Degree Programmes (CDPs)</th>
<th>Joint Degree Programmes (JDPs)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>What you can do:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complement your primary major with another field of study</td>
<td>Work towards two Bachelor’s degrees at the same time</td>
<td>Work towards a Bachelor’s and Master’s degree at the same time</td>
<td>Be jointly taught by NUS and an overseas university</td>
</tr>
<tr>
<td>Choose a minor/second major from the same Faculty or a different Faculty as your primary major</td>
<td>Choose Bachelor’s degrees from the same Faculty or different Faculties</td>
<td>Choose combinations from the same Faculty or different Faculties</td>
<td>Spend over a year overseas at the partner university</td>
</tr>
</tbody>
</table>

| Double counting is:                  |                                 |                                     |                               |
| Allowed. Some modules may count towards both the primary major and minor/second major | Allowed. Some modules count towards both degrees, which makes doing DDP faster than getting both degrees separately | Allowed. Some modules count towards both degrees, which makes doing CDP faster than getting both degrees separately | – |

| Completed within:                    | 4.5 to 5 years                  | 4.5 to 5 years**                    | 4 years                       |
| Apply at:                            |                                 |                                     |                               |
| Point of admission or declare no later than fifth semester of study* | Point of admission or after third/fourth semester of study* | Point of admission or after a period of study* | Designated time during first year of study |

| Graduate with:                       |                                 |                                     |                               |
| A minor/second major reflected on your transcript | Two Bachelor’s degree scrolls | A Bachelor’s and a Master’s degree | A degree scroll bearing crests and signatories of both universities |

* Dependent on degree programme. For more information, refer to the listed website.
** As compared to six years, if both degrees are pursued separately.

nus.edu/minorprogrammes  nus.edu/doubledegrees  nus.edu/concurrentdegrees  nus.edu/jointdegrees
Double Degree Programmes
Available:
Within NUS*
• Business Administration and Business Analytics
• Business Administration and Communications & New Media
• Business Administration and Computer Science/Information Systems
• Business Administration and Engineering
• Business Administration and Law
• Business Analytics and Economics
• Computer Science and Mathematics
• Economics and Business Administration
• Economics and Information Systems
• Economics and Law
• Engineering and Economics
* This is not an exhaustive list – you can also choose to initiate a combination of your own (subject to approval).

With Overseas Partner Universities
• Bachelor/Master of Engineering or Bachelor/Master of Science or Bachelor/Master of Computing from NUS and Diplôme d’Ingénieur from French Grande École (the equivalent of Master’s in France)
• Bachelor of Arts/Social Sciences with Honours from NUS and Bachelor of Arts from Sciences Po (for students in NUS College)
• Bachelor of Arts with Honours/Bachelor of Science with Honours from NUS and Bachelor of Arts in International Liberal Studies from Waseda University (for students in NUS College)
• Bachelor and Master of Science (Management) Concurrent Degrees (NUS) and Master in International Management (MIM) (Global Alliance in Management Education (CEMS))

Concurrent Degree Programmes
Available:
Within NUS
• Bachelor of Business Administration with Honours/Bachelor of Business Administration (Accountancy) with Honours and Master in Public Policy
• Bachelor of Business Administration with Honours/Bachelor of Business Administration (Accountancy) with Honours and Master of Science (Management)
• Bachelor of Computing with Honours and Master of Science (Management)
• Bachelor of Engineering (any discipline except Engineering Science) and Master of Science (Management)
• Bachelor of Laws and Master in Public Policy
• Bachelor of Science (Real Estate) and Master of Urban Planning
• Bachelor of Arts (Architecture) with Honours and Master of Urban Planning
• Bachelor of Arts (Architecture) with Honours and Master of Architecture
• Bachelor of Social Sciences with Honours and Master of Social Sciences in Psychology
• Bachelor of Arts (Honours)/Bachelor of Social Sciences (Honours) and Master in Public Policy

With Overseas Partners
• Bachelor of Science (Honours) in Life Sciences from NUS and Doctor of Veterinary Medicine from Faculty of Veterinary & Agricultural Sciences, University of Melbourne

Joint Degree Programmes
Available:
• Joint Bachelor of Science with Honours from NUS and Bachelor of Philosophy with Honours from the Australian National University (for students in NUS College)
• Joint Bachelor of Arts (Honours) from NUS and the University of North Carolina-Chapel Hill
• Joint Bachelor of Science (Honours) from NUS and the University of Dundee
How **Sustainability Programmes** are done at NUS.

We know you can’t wait to jump right into solving one of the hot button issues of our era – climate change. Let us help by giving you a push in the right direction.

[Visit sustainability.nus.edu.sg/education](http://sustainability.nus.edu.sg/education)

**Sustainability Education**

You learn core competencies in **critical thinking** and **sense making** in our General Education and Common Curriculum – skills necessary to understand the complex trade-offs that inevitably occur between environmental, social and economic concerns, and the mitigating science and technology possibilities. With that, you’ll be on track to tap on your domain knowledge to come up with innovative solutions – and create a better world.

**Major-Minor Programmes**

Decarbonising an industry takes **expertise**. So do transport electrification, urban farming, green finance, environmental protection and food sustainability (amongst other sustainability initiatives). Our specialised majors, second majors and minors equip you with the **knowledge and skills** to bring about a more sustainable and equitable world.

**Degree Programmes:**
- Bachelor of Environmental Studies
- Bachelor of Landscape Architecture
- Bachelor of Engineering in Environmental Engineering
- Bachelor of Science in Food Science and Technology
- Bachelor of Social Sciences in Geography

**Second Majors:**
- Food Science
- Geography
- Sustainable Urban Development

**Minors:**
- Aquatic Ecology
- Geographical Information Systems
- Geosciences
- Infrastructure Management and Finance
- Meteorology and Climate Science
- Public Health
- Urban Studies

Check out two of our new sustainability programmes offered at the College of Design and Engineering on page 22.
Forge your own path at NUS College.

Where you will find more than an immersive and interdisciplinary learning experience – the chance to create something remarkable.

How the NUS College Curriculum works:

**Unrestricted Electives**
- Modules which form part of your graduation requirement.
- You can choose to read a second major, double degree, minors, languages or any modules you are interested in.

**Requirements at your Home College, Faculty or School**
- Modules that fulfil your major, as well as some Common Curriculum and General Education modules at your home College, Faculty or School.

**NUS College Curriculum**
- Where you do specially curated foundational and common modules, interdisciplinary electives, and a defining team-based project.

**Foundational and Common**
- **Critical Competencies**
  - Thinking with Writing
  - Reasoning with Data
  - Understanding the Social World: Singapore and Beyond
  - Computational Problem Solving

**Interdisciplinary Electives**
- Making Connections
  - Includes Global Pathways programme, NUS Overseas Colleges and other study abroad opportunities

**Foundational and Common**
- **Global Orientation**
  - Global Narratives
  - Global Social Thought
  - Science and Society

**Impact Experience**
- Team-based Project
  - Students collaborating for positive impact in our community

NUS College offers you:
- Classes that are amongst the smallest and most personalised in Singapore
- Broad, interdisciplinary competencies and the opportunity to deep dive into areas you are passionate about
- Time and space to grow and explore

Do you want to be a curious, critical and adaptable thinker who will shape the future? Are you seeking a future-oriented global and adventurous educational experience? Then – begin your journey with NUS College.

Make an Impact. The Future Starts Now.
NUS College is also where:

• **You will be part of our tight-knit collegiate community.**
  That’s because you will stay in one of our residential colleges in University Town for at least two years – forming close working relationships with your peers and faculty, with ample opportunities for innovative discussions and collaboration.

• **You will be going global, on and off campus.**
  On campus, your professors and fellow students form a potent mix of local and international talent. Off campus, there is a myriad of Global Pathways that you can pursue, with the specially curated Global Experience Module as a highlight.

How to apply:

• Simply indicate your interest in your application for admission to NUS.
• You will get to share more about yourself by answering three rapid-fire response questions, one application essay, and one short-answer question.
• Shortlisted candidates will be invited for an interview.
Join the innovators at the College of Design and Engineering (CDE).

Where architects, designers and engineers imagine, explore and create – to make the world a better place.

cde.nus.edu.sg

What's on offer here:

14 Majors
- Architecture
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Engineering Science
- Environmental Engineering
- Industrial Design
- Infrastructure and Project Management
- Industrial and Systems Engineering
- Landscape Architecture
- Materials Science and Engineering
- Mechanical Engineering

>35 Second Majors

>60 Minors and Specialisations

>3,800 Unrestricted Electives

What are second majors, minors and specialisations?
- Second Major
  Broaden your knowledge and competency with another field of study.
- Minor
  Gain exposure to a field of study outside your major.
- Specialisation
  Dive deeper into a specific area in your discipline.
What the curriculum is like:

- Follows a “build your own degree” model.
- You will take 40 modules in total.
- 15 modules will count toward major requirements, while another 15 count toward the Common Curriculum.
- The remaining 10 modules? It’s for you to decide – be it a second major, minors, specialisations or electives.

What’s in the Common Curriculum:

- 14 pillars giving you a broad-based grounding in essential and transferable skills for Industry 4.0.

- Artificial Intelligence
- Digital Literacy
- Communities and Engagement
- Maker Space
- Creating Narratives
- Project Management
- Critique and Expression
- Singapore Studies
- Cultures and Connections
- Sustainable Futures
- Design Thinking
- Integrated Project
- Data Literacy
- Systems Thinking
- Integrated Project
Sustainability is a big thing here.

And no wonder, because our changing climate and threats to the environment are among today’s biggest challenges. But if you really want to go in-depth, here are two of our recommendations.

Infrastructure and Project Management

Primary Major
- Gain a strong foundation in urban infrastructure, digitalisation and sustainability in the built environment.
- The curriculum integrates a wide range of disciplines including engineering, design, management, technology, building science and law.
- Graduate with skills to manage multidisciplinary teams as an infrastructure/project manager and bring complex projects to fruition.

Sustainable Urban Development

Second Major
- Discover the multifaceted dimensions of urban sustainability – cultural, socio-economic, environmental, political and social (as well as their complex interactions).
- Learn to address sustainability issues at local and global levels using a solutions-based approach.
- Be equipped with market-relevant skills to create sustainable urban environments and solve urban challenges in the face of a changing climate.

cde.nus.edu.sg/cee/undergraduate/second-major-in-sustainable-urban-development
In a world of carefully designed smartphones and net-positive energy buildings, it’s little wonder that architects, designers and engineers should be in the same building. Or the same room, even.

Which is why we have brought together the Faculty of Engineering and the School of Design and Environment – to form our new College of Design and Engineering (CDE).

At CDE, you will develop the skills and knowledge to identify problems, understand the causes, and engineer practical (yet beautiful) solutions.

Solutions that leverage the latest technologies, meet unmet needs and make lives better. More than that, you will also learn to think from different angles and work with collaborators from a range of backgrounds.

All for a simple reason. Because a rapidly changing world needs flexible, creative thinkers who can cross disciplinary boundaries and collaborate. That’s especially when some of our greatest challenges – such as urban living, ageing societies and climate change – don’t exist in silos.

And when you are ready to turn your ideas to reality – get ready to build, test and refine with the latest tools in cutting-edge labs, backed up by all the support you need from world-leading experts.

CDE will change how you see the world – and it’s up to you to decide how you want to change it.

Future Career Opportunities:
Aerospace Engineer, AI/ Data Engineer, Architect, Built Automation Engineer, Data Scientist, Event Design Consultant/Design Journalist, Industrial and Product Designer, Innovation Consultant, Interior Designer, Medical Robotics Product Specialist, Smart Device Developer, Sustainability Consultant, Technopreneur, Urban Designer
NUS Business School

Global or local? Start-up or MNC? Hard or soft skills? Today, the boundaries are blurred – be it industries or career pathways. And to thrive in such a world, you have to be AGILE. Which is why our curriculum is Academically rigorous, Global, Industry-relevant, Leadership-nurturing and Entrepreneurial.

Compulsory global exposure and internships prepare you for the real world, while specialisations like Business Analytics and Entrepreneurship give you an edge in emerging trends and technologies. The Real Estate programme in NUS Business School also taps into the synergy between business and real estate so that you are empowered to shape our built environment – differently and sustainably.

Future Career Opportunities:
- Banking, Finance, Marketing
- Communications, Brand Management, Advertising, Corporate Communications
- Management Consulting, Human Capital Management
- Organisational Development, Logistics and Supply Chain Management, Data Science, Business Analytics
- e-Commerce Audit (for accountancy graduates), Entrepreneurship, Events Management, Tourism and Hospitality, Real Estate

Besides guidance from professors with both research and industry experience, you also gain access to our network of over 55,000 alumni – opening the door to countless mentorship and career opportunities. So by the time you graduate, this volatile yet dynamic world is simply your next exciting challenge.

Future Career Opportunities:
- Software Engineer, Cybersecurity Consultant, Applications Developer, Systems/Network Engineer, Business Analyst, Data Scientist, Computer Security Researcher, IT Management Consultant

School of Computing

The world is in the hands of those who create technology. Computing is that technology – transforming industries, impacting lives and changing the way we live, work and play.

At NUS Computing, our internationally recognised faculty members teach you how to solve real-world problems and use technology creatively. Additionally, specialisations in emerging areas such as fintech, blockchain, artificial intelligence, and cybersecurity deepen your technical knowledge, while you put your skills to practice on projects with established industry players. And if you have a brilliant idea, our very own early-stage start-up incubator can help you turn your plans to reality with funding and mentorship.

Expect to walk away with technical knowhow and industry exposure – and be ready to excel in your chosen field. Because with Computing, it’s a world of possibilities out there.

Future Career Opportunities:
- Software Engineer, Cybersecurity Consultant, Applications Developer, Systems/Network Engineer, Business Analyst, Data Scientist, Computer Security Researcher, IT Management Consultant
At its best, music is inspirational and life-affirming. And if that strikes a chord, we at the Yong Siew Toh (YST) Conservatory of Music are on the same note. Our Bachelor of Music (BMus) programme nurtures your artistic talent in instrumental performance, Voice, Composition, Audio Arts & Sciences. Alternatively, explore non-traditional pathways such as Music & Society and Music, Collaboration & Production majors.

Out of class, we give you the opportunity to hear and be heard by the best – with our vibrant performance calendar of around 200 concerts annually. You also get to chart your own course, with overseas exchange programmes and professional development funding. All 220 BMus students receive generous financial support (made possible by the Yong Loo Lin Trust and other donors), so costs are covered.

Here, your artistic identity finds expression and resonance. So tune in – we’ve got you.

Future Career Opportunities:
Performer (solo/chamber/orchestra), Composer, Recording Engineer, Music Producer, Music Educator, Conductor, Ensemble Director, Accompanist, Arts Administrator, Music Therapist, Music Entrepreneur, Music Researcher, Arts Publisher, Arts Venue Manager
College of Humanities and Sciences

Majors:
- **Asian Studies & Humanities**
  - Chinese Language
  - Chinese Studies
  - English Language and Linguistics
  - English Literature
  - Global Studies
  - History
  - Japanese Studies
  - Malay Studies
  - Philosophy
  - South Asian Studies
  - Southeast Asian Studies
  - Theatre and Performance Studies

- **Sciences**
  - Chemistry
  - Data Science and Analytics
  - Food Science and Technology
  - Life Sciences
  - Mathematics
  - Pharmaceutical Science
  - Physics
  - Quantitative Finance
  - Statistics

- **Social Sciences**
  - Anthropology
  - Communications and New Media
  - Economics
  - Geography
  - Political Science
  - Psychology
  - Social Work
  - Sociology

- **Cross-Disciplinary Programmes**
  - Data Science and Economics
  - Environmental Studies
  - Philosophy, Politics, and Economics (PPE)

T +65 6516 6133 / +65 6516 8471
E askchs@nus.edu.sg
What happens when you bring the Faculty of Arts & Social Sciences (FASS) and the Faculty of Science (FOS) together? You get the College of Humanities and Sciences. But, more importantly, you get deep expertise from two established faculties. Around 30 primary majors, 30 second majors, about 70 minors and close to 20 specialisations – and over 1,000 modules each semester.

This means: you can take up any major, second major, minor and specialisation pathways offered by FASS and FOS. FASS major and FOS second major? Yes. FOS major and FASS minor? Yes. Specialise deeply in one FASS/FOS major? Also yes.

To give you a solid grounding in key intellectual domains and equip you with transferable skills, our Common Curriculum makes up one-third of your learning: Common Core (Artificial Intelligence, Communities and Engagement, Data Literacy, Design Thinking, Digital Literacy, and Writing); Integrated Modules (Asian Studies, Humanities, Scientific Inquiry I, Scientific Inquiry II, and Social Sciences); and Interdisciplinary Modules (Interdisciplinary Modules I & II).

By the end of your four-year programme, you will graduate with a Bachelor of Arts (Hons), Bachelor of Social Sciences (Hons), or Bachelor of Science (Hons). But that’s not all – you will come away with the ability to ask the right questions, connect the dots between disciplines, and propose interdisciplinary solutions that impact lives. And ultimately, thrive in our fast-changing world.

Future Career Opportunities:
Medication is an indispensable part of modern healthcare – preventing disease outbreaks, curing illnesses and saving lives. But medication also has to be taken in the right dosage, at the right time, and by the right patient. Our Bachelor of Pharmacy (Honours) course trains you to be a licensed expert in medication, and integrate this knowledge with communication and collaborative skills – so that patients get the best outcome from their medications.

If drugs fascinate you – discovery, formulation and regulation – the Bachelor of Science (Honours) in Pharmaceutical Science course prepares you for the pharmaceutical sector. You will be trained in the research and development of medicinal products, the manufacturing process, quality assurance, regulatory approval, as well as sales and marketing. Our graduates – equipped with knowledge and skills that meet the needs of patients and industry – are keenly sought after by both healthcare and pharmaceutical sectors.

Future Career Opportunities:
Hospital and Community Pharmacy, Pharmaceutical Manufacturing, Quality Control, Regulatory and Medical Affairs, Sales and Marketing, Clinical Trial Management, Research and Development

Oral health plays a key role in our overall well-being. Dentists – through their work and expertise – transform patients’ lives.

During the pre-clinical years (Years 1 and 2), you will gain knowledge across a broad range of basic life sciences, with the dental sciences introduced from the first year. This is complemented by extensive hands-on simulation and laboratory-based training to prepare you for the clinical management of patients.

As you progress into the clinical years (Years 3 and 4), you will treat patients and deliver comprehensive oral healthcare under the supervision, mentorship and guidance of experienced clinicians. Pay close attention, because they will expose you to various aspects of dentistry and extensive experiences in general dental practice.

By the time you graduate, you are ready to register with the Singapore Dental Council for local practice – and start making a difference to the oral health of the population.

Future Career Opportunities:
Dental Practitioner in Private and Public Sector (e.g. Polyclinics, School Dental Service, Military Dental Service, National Specialty Centres, Restructured Hospitals, Academia)
Alice Lee Centre for Nursing Studies

Clinical Research Centre
Block MD11, Level 2
10 Medical Drive
Singapore 117597
T +65 6516 3320
E nurlee@nus.edu.sg

Nurses form the backbone of Singapore’s healthcare system, especially during these unprecedented times when COVID-19 rages on. They touch patients’ lives through clinical practice, education and research – leading, advocating and enabling holistic patient care. And if you aspire to be one, we will arm you with critical thinking, analytical and problem-solving skills to make a difference.

Our evidence-based curriculum equips you with a broad-based foundation – in nursing, the humanities, as well as the biological and social sciences. We hone your clinical skills and professional competency with on-campus lab learning, simulation training and clinical attachments. You will work with other healthcare professionals within Yong Loo Lin School of Medicine in inter-professional healthcare settings to deliver quality care that meets the physical, psychological and sociological needs of patients.

Upon graduation, apply with the Singapore Nursing Board to start practising as a Registered Nurse, specialise in specific nursing fields, or pursue higher qualifications. Follow your passion – your imagination is the limit.

Future Career Opportunities:
Nurse Manager, Nurse Clinician, Nurse Educator, Case Manager, Academic, Researcher, Policymaker, Entrepreneur, Advanced Practice Nurse, Community Nurse

Yong Loo Lin School of Medicine

1E Kent Ridge Road
Singapore 119228
T +65 6772 3737
E medadmissions@nus.edu.sg

Even as Singapore continues her battle with COVID-19, she has to confront other healthcare issues such as chronic diseases and an ageing population. How can you help solve them? At NUS Medicine, we think first-rate patient care is the answer. But to do that, you need a holistic medical education – one that prepares you to serve the community today, meet tomorrow’s medical challenges and inspire health for all.

Our world-renowned faculty utilises cutting-edge technology and unique pedagogy to teach you fundamentals of medical practice – think virtual reality simulations, where you solve medical challenges in a multidisciplinary healthcare team. At the same time, take part in lively classroom discussions and peer teaching through collaborative learning cases.

Beyond the classroom, embark on experiential learning opportunities with our diverse student community. We are on this journey together – as you transform into an empathetic, compassionate and competent doctor.

Future Career Opportunities:
Medical Practitioner in Private and Public Sector, Medical Researcher, Specialist, Military Medical Officer

Major:
• Medicine
Eight things you can do at our eight Libraries.

There’s infinitely more – but it’s a start.

#1. Visit all of us.

We welcome all majors, even if it says “(insert major here) Library”. Business majors can look up resources in the Science Library, and Architecture majors can study in the Medical Library. You get the idea.

- **Central Library**
  - Faculty of Arts & Social Sciences
  - School of Computing
  - College of Design and Engineering
  - Lee Kuan Yew School of Public Policy

- **C J Koh Law Library**
  - Faculty of Law

- **East Asia Institute Library**

- **Hon Sui Sen Memorial Library**
  - NUS Business School

- **Medical Library**
  - Faculty of Dentistry
  - Yong Loo Lin School of Medicine
  - Saw Swee Hock School of Public Health

- **Music Library**
  - Yong Siew Toh Conservatory of Music

- **Science Library**
  - Faculty of Science

- **Wan Boo Sow Chinese Library**
  - Department of Chinese Studies
  - Department of Japanese Studies

#2. Use our stuff – (mostly) for free.

Need a textbook? Borrow it. Need a journal article? Find it in our database. Want to try a VR headset? Hop over to the TEL Imaginarium (see #7). We collect fees for some services like 3D printing, but it’s nominal.

- >3 million physical volumes

- >1 million electronic resources

#3. Check out our collection.

We admit it – we are collectors. Collectors of rare books, manuscripts, journals, newspapers, photographs, maps...and we love to show them off. Better yet, some of them (like our Southeast Asian Collection) are online on Digital Gems, so you can access it anytime.

Our oldest material date back to the 14th century
#4. Tap into research lifelines.

Need a guide into the wilds of academic research? You know who to call – your research librarian. Each discipline has its own librarian(s), which means they are specialists in your field of study.

#5. Study as you like.

Whatever your preferred style is – comfy couch or swivel chair, private study pod or discussion corner – we have it. But come early. We are very popular (especially during exam season).

#6. Work(shop) your way to greatness.

Maybe an exaggeration, but also totally possible. We hold year-round workshops on research skills and immersive technology (some over lunch, if you like to multitask).

#7. Get your hands on cutting-edge technology.

Our print and digital collections are great, but so is our arsenal of tech tools. While the TEL Imaginarium offers loanable tools like AR/VR headsets and 3D printers, the Digital Scholarship Lab houses powerful workstations for analysis and data visualisation.

New!
Meet 360imx – a six metre-wide cylindrical space for a 360° interactive and immersive experience.

#8. Come and hang out.

We know. NUS life is fast-paced and exciting. But if you ever need to take a breather or simply chill between classes – we are here. Who knows, your next obsession (from our collection) or friend (at our events) might just be waiting around the corner.
STEP OUT OF YOUR COMFORT ZONE –
and it grows.

You’ve worked hard to get here – but we are just getting started. It’s time to try new subjects without worrying about results, connect the dots between disciplines and step into the world out there. It might feel uncomfortable at first, but we promise – it’s going to be fun. And make your world bigger.
Three things you can do with the NUS Curriculum.

And what you need to know about them.

You can explore without fear.

Our Grade-free First Year scheme lets you exercise the Satisfactory/Unsatisfactory (S/U) option for up to 32 Modular Credits in your first two regular semesters. Which means the letter grade won’t count toward your cumulative average point (CAP), or show up on your transcript, if you choose to exercise the S/U option on a module. Leaving you the freedom to try that class on (insert subject of your choice).

nus.edu/gradefree
You can learn beyond your major.

Meet our newly-revamped General Education curriculum, which exposes you to six pillars: Communities and Engagement, Critique and Expression, Cultures and Connections, Data Literacy, Digital Literacy, and Singapore Studies. Think deeply, ask critical questions, make logical inferences, debate issues related to the cultural landscape – and more.

nus.edu/generaleducation

You can design your own module.

Exactly what it says – Design-Your-Own-Module (DYOM) gives you the license to plan and decide what tickles your fancy for up to eight Modular Credits (MCs). You can either go solo by choosing from over 2,000 Massive Open Online Courses (MOOCs) on edX, or as a group of at least 10 students. Both methods are great – you make the call.

nus.edu/dyom
Special Programmes you can’t get just anywhere.

How does applying your learning to research projects with real-world impact sound? Or for that matter, going interdisciplinary in your learning? Good news – you get both here.

Duke-NUS Engineering and Medicine Track

What: A pre-MD track jointly offered by the College of Design and Engineering and Duke-NUS.

How: Get a Bachelor of Engineering (BEng) degree at NUS, followed by a Doctor of Medicine (MD) degree at Duke-NUS Medical School.

Why: Your engineering knowledge equips you to analyse and solve healthcare issues from a fresh perspective. Mentorship from Duke-NUS faculty and clinical attachments with Duke-NUS alumni.

Who: Open to students applying to any Engineering programme in the College of Design and Engineering.

duke-nus.edu.sg/admissions/pre-md-pathways/nus-engineering-and-medicine

Engineering Scholars Programme (E-Scholars)

What: A premier scholarship programme for the best and brightest in any branch of engineering.

How: Complete the accelerated Bachelor of Engineering (BEng) programme in three years and a Master of Science (MSc) of your choice in your fourth year.

Why: Bond-free scholarship, guaranteed campus stay (two years), NUS Overseas College (NOC) stint and Student Exchange Programme (SEP) placement. Plus, close mentorship from professors.

Who: Open to students applying to any Engineering programme in the College of Design and Engineering.

cde.nus.edu.sg/escholars
Innovation & Design Programme (iDP)

**What:** A second major/minor for aspiring technopreneurs, or anyone interested in design, business and entrepreneurship.

**How:** Project-based learning in multidisciplinary teams, supplemented by lectures, workshops, laboratory sessions, and seminars.

**Why:** Work on projects with real-world impact, learn transferable skills such as analysing ill-defined problems and creating robust solutions.

**Who:** Open to all undergraduates.

[cde.nus.edu.sg/idp](cde.nus.edu.sg/idp)

---

Special Programme in Science (SPS)

**What:** An academic programme for students interested in research and exploring across scientific disciplines.

**How:** Take six tailor-made modules in two years, covering topics such as computing, cosmology and sustainability.

**Why:** Be part of a tight-knit community with students from disciplines across the Faculty of Science, get on the fast track to research and receive mentorship from seniors.

**Who:** Open to College of Humanities and Sciences students with a passion for science.

[sps.nus.edu.sg](sps.nus.edu.sg)

---

Undergraduate Research Opportunities Programme (UROP)

**What:** A programme for students keen to get started on research at the undergraduate level.

**How:** Conduct independent research with guidance from experienced researchers over the course of one to two semesters.

**Why:** Learn to ask the right questions, solve problems, think creatively, share ideas and collaborate with fellow researchers.

**Who:** Offered to students in the School of Computing, Faculty of Dentistry, College of Design and Engineering, College of Humanities and Sciences, Faculty of Law, Yong Loo Lin School of Medicine, and Tembusu College.

[nus.edu/urop](nus.edu/urop)
International Programmes

for every (imaginable) profile type.

As the saying goes, the world is a book – and those who do not travel read only one page. But we know preferences are personal. So we cover the bases with our offerings.

For the brave explorer:
Student Exchange Programme (SEP)
- Spend up to a year at an overseas partner university
- Continue paying tuition fees to NUS; tuition fees at exchange university are waived
- Choose from >300 partner universities in >40 countries

For the efficient multitasker:
International Summer and Winter Programmes (i-SP)
- Get global exposure and earn credits towards your degree over vacation
- Held from June to August (summer) and December to January (winter)
- Virtual/hybrid programmes available

Travel Recs:
- Learn a new language
- Immerse yourself in a new culture
- Make new friends

nus.edu/isp
nus.edu/exchangeprogrammes
Give adulting a go
Take many road trips
Visit all the places

For the intrepid researcher:
International Research Attachment Programme (i-RAP)
- Conduct research alongside experienced researchers at world-renowned labs
- Usually held from June to August during summer vacation
- Gain valuable lab experience and contribute to cutting-edge research

For the off-the-beaten-path adventurer:
Study Trips for Engagement and EnRichment (STEER)
- Get acquainted with emerging regions such as Central Asia and Southeastern Europe
- Trips are themed (such as the start-up ecosystem in Israel and Jordan), with a mix of classroom sessions and field trips
- Hybrid/virtual options available (e-STEER)

For the aspiring multilingualist:
Centre for Language Studies
Where you can pick up some useful phrases before hitting the road. But even if you aren’t going anywhere (for now), learning a new language is still fun. And totally doable.
- Arabic
- Bahasa Indonesia
- Chinese
- French
- German
- Hindi
- Japanese
- Korean
- Malay
- Spanish
- Tamil
- Thai
- Vietnamese

fass.nus.edu.sg/cls
FIND YOURSELF ON CAMPUS –
or your second home.

NUS is big – and we are not referring to just the three campuses spanning over 150 hectares collectively. There’s also the over 55,000 students and staff community, each with a unique story to share. The good news is – everyone’s friendly. So they’ll help you find your bearings, settle in and feel at home.

4 types of accommodation

>200 Clubs, Societies and Interest Groups

>70 Freshmen Orientation Programmes
Play first, study later.

Don’t get us wrong. Study is important – you already know that. But some things are better learnt from play. Just to name a few, relationship building, teamwork, self-confidence boosting, etc.

Warm Up Routines:

- Freshmen Orientation Programmes (FOP)
- Student Life Fair
- Rag & Flag

Recommended for: All freshmen

Why bother?
For an obvious reason – it’s fun. Then there are the less obvious ones. Like acquiring lecture buddies and building a network for second-hand textbooks and handy tips. Bonus – lifelong friendships.

What to expect?
Due to the pandemic, everything had to go virtual or hybrid last year. There’s no telling what the format of programmes will be this year. But fun is guaranteed!

orientation.nus.edu.sg

“I recommend every freshman to join orientation. It allows you to make friends with fellow freshmen and seniors before classes start. It also makes integrating into university much easier – not to mention the tips your seniors have to offer.”

– Mark Low
College of Design and Engineering (Industrial and Systems Engineering)
Low Intensity Exercises: Faculty Clubs and Academic Groups

Recommended for: All students

Why bother?
Because the moment you are accepted into an NUS course, you are already part of the club. So why not make the most of it – exchange class notes with fellow faculty mates, engage in academic discussions, or form study groups.

What to expect?
Workshops, site visits, competitions and community engagement projects.

“Joining the NUS Economics Society has allowed me to bond with students who share my passion and interest in economics as an academic major and as a subject for intellectual discourse.”

– Aldrich Yu
College of Humanities and Sciences (Economics and Political Science)

Did you know?
You automatically become an NUS Students’ Union (NUSSU) member when you join NUS. So the next time you have a university-related issue, feel free to approach a NUSSU council member for help!

Mid Intensity Workouts: Non-Faculty Clubs

Recommended for: Sociable beings and people lovers

Why bother?
Schoolwork is consuming. So why not take time out of class to volunteer for a social cause? Otherwise, learning a musical instrument, some dance moves or belting out to your favourite tunes could be a good way to get some much needed school-life balance too.

What to expect?
Some clubs are not what they seem. They offer multiple sub-clubs to choose from.

Cultural Activities Club
☞ nuscac.net

Centre for the Arts Programmes
☞ cfa.nus.edu.sg/explore/talent/

Community Service Club
☞ nus-csc.org

“My engagement with NUS Students’ Community Service Club has widened my horizons and social circle. During this process, my communication and time management skills were also sharpened.”

– Amanda Wee
Faculty of Law
High Intensity Workouts: Sports Groups

Recommended for: Health buffs and adventure-junkies

Why bother?
Whether you are looking to keep fit for recreational or social purposes; or compete seriously at the inter-varsity or national levels, NUS has the right playing field (with great teammates thrown in).

What to expect?
There’s over 40 sports groups to choose from. You can also expect to train at some top-notch sports facilities on campus.

NUS Sports Club
★ nussportsclub.org

NUS Sports Groups
★ nus.edu/studentorgs

“In my time here, I have joined multiple clubs. As a self-professed socialite and adventure-junkie, I love seeking new opportunities to feed my interests and hunger for excitement.”
~ Nur Farizah Bte Abdul Aziz
College of Design and Engineering (Biomedical Engineering)
**Targeted Workouts: Societies and Interest Groups**

**Recommended for:** Kindred spirits and curious minds

**Why bother?**
Fear not – if you have a preferred activity that’s not mainstream. The diversity of our student community means the probability of you finding something that aligns closely to your niche interest is high.

**What to expect?**
There are over 200 official student organisations in NUS.

[nus.edu/studentorgs](http://nus.edu/studentorgs)

“NUS not only allows me opportunities to try different sports, but also explore my personal interests. One example is the NUS Investment Society where I got to grow and learn with like-minded individuals.”

— Teo Zhi Sheng
NUS Business School and School of Computing (Business Analytics)
Find your second home from four accommodation types.

What’s in a home? Something to do and look forward to, and someone to love. What if you could find all these in not just one place – but 14? Four housing models, each offering a unique character. So, what’s in your home? You decide.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.

Find your second home from four accommodation types.
Student Residences are where the free-spirited thrives.

There’s a reason why it’s called Prince George’s Park Residence (PGPR). Other than living like a prince (or princess), you call the shots here – what to eat, what programmes to join and when to get out of bed.

Did you know?
The other Student Residence is UTown Residence, which is home to 1,700 graduate students.

Highlights:

• You get all the privacy you need – because you have all the room to yourself.
• Rooms are air-conditioned (unless you’d rather not) and fully furnished.
• It’s totally up to you – to join or sit out of the over 40 student activities available.
• You can go Japanese for lunch and Korean for dinner – as you wish. Then repeat.
• With neighbours from over 68 countries (and counting), doorway conversations promise to be fun.
Halls of Residence are for those who enjoy living it up.

If you’ve always enjoyed camping, then you wouldn’t want to miss this. One (Kent Ridge) campus. Six halls (complete with unique tradition and heritage). And many happy campers.

**Eusoff Hall**
- Residents are called Eusoffians.
- Best known for priding itself on sporting excellence*, cultural diversity and social initiatives.
- Popular among insiders – the ‘open jio’ culture for a supper fix at the nearby supper stretch.
- Convenient for Faculty of Arts and Social Sciences and School of Computing students.
* Holds the record of winning eight consecutive Inter-Hall games.

*[eusoff.nus.edu.sg](http://eusoff.nus.edu.sg)*

**Kent Ridge Hall**
- Residents are called Kent Ridgeans.
- Best known for its cheerleading team – KR Steppers*.
- Popular among insiders – welfare packs/welcome gifts.
- Perfect for students who love staying in a close-knit and vibrant environment.
* Has won several international competitions.

*[kentridge.nus.edu.sg](http://kentridge.nus.edu.sg)*

**King Edward VII Hall**
- Residents are called KEVIIans.
- Best known for its annual Night of the Arts and hall productions*.
- Popular among insiders – food spots at Kent Ridge MRT station (just five minutes away!) and the mala stall at PGPR.
- The KEVII Peer Support Group, pioneered by students entirely, offers a whole range of wellness workshops to residents for free.
* It is the only hall with three productions.

*[kevii.nus.edu.sg](http://kevii.nus.edu.sg)*

**Raffles Hall**
- Residents are called Rafflesians.
- Best known for its cultural activities*.
- Popular among insiders – the random rooster call in the middle of the night.
- It’s located right beside College of Design and Engineering.
* Especially RHMP (Raffles Hall Musical Production) and RHockerfellas (Raffles Hall band).

*[raffles.nus.edu.sg](http://raffles.nus.edu.sg)*

**Sheares Hall**
- Residents are called Shearites.
- Best known for its family values and welfare support.
- Popular among insiders – weekly block events.
- You should definitely try Sheares Beats (DJ-ing)*.
* We hear that this is the only hall that offers DJ-ing as a student activity.

*[sheares.nus.edu.sg](http://sheares.nus.edu.sg)*

**Temasek Hall**
- Residents are called Temasekians.
- Best known for its sporting excellence and the Temasekian family spirit.
- Popular among insiders – THOC (Temasek Hall Orientation Camp), a Temasekian trade secret across generations.
- Within walking distance to the 24-hour supper stretch* along Clementi Road.
* Informally known as the Fong Seng Stretch.

*[temasek.nus.edu.sg](http://temasek.nus.edu.sg)*
Houses for holistic living.

Heard great things about PGP House – but can’t seem to find it in the Halls of Residence page (opposite)? That’s because we’ve got a new name. But other than that, we’ve got all the great things you heard about.

Five awesome things you may (or may not) have heard about us.

1. Peer Mentorship Programme (PMP)
   As a freshman, expect to be engaged in PMP and assigned to a Peer Mentor (Year 2 – 4 senior undergraduate). They’ll help you settle into varsity life. And when you become a senior, we’ll love to have you back as a Peer Mentor.

2. Frugality and Sustainable Living
   Pioneer House is big on frugality and sustainable living. So if that calls out to you, be sure to keep a lookout for our local and overseas frugality and sustainability service learning programmes.

3. Interest Groups and Ground-up Initiatives
   Other than the usual suspects like sports and cultural activities, you can also play a part in leading your very own ground-up initiative. After all, at Pioneer House, we are all about being inclusive and supporting your big idea.

4. Dining with Master
   A weekly affair, this small and intimate session offers a chance to get to know your neighbours and voice concerns or feedback to the House Master. So be sure to come hungry and prepared to share about anything and everything under the roof.

5. Scholar-in-Residence Programme (SIRP)
   We are big on living, learning and loving – and not just among ourselves. We’ve hosted quite a few distinguished scholars from around the world since the programme* was first started in 2018.

   * We took a small break during the pandemic, but we’ll be back in the endemic.

Pioneer House
(previously known as PGP House)
Residents are called Pioneers. Informally, we address each other as PHamily, or PHam in short!

LightHouse@PGP
Want to embrace living, connecting and doing things that matter without the stresses of competition and modules? At LightHouse@PGP, you can. Join us in August 2022 to begin the path of self-discovery together!
Residential Colleges are designed for living and learning to coexist.

Just think – “Residential” = “live” and “Colleges” = “learn”. So while you may not be learning rocket science (anytime soon) here, your launch pad into an integrated lifestyle of living and learning starts here.

<table>
<thead>
<tr>
<th>Ridge View Residential College (RVRC)</th>
<th>University Town College Programme (UTCP)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Location</strong></td>
<td>Kent Ridge Campus</td>
</tr>
<tr>
<td></td>
<td>University Town</td>
</tr>
<tr>
<td></td>
<td>• Ridge View Residential College</td>
</tr>
<tr>
<td></td>
<td>• College of Alice &amp; Peter Tan (CAPT)</td>
</tr>
<tr>
<td></td>
<td>• Residential College 4 (RC4)</td>
</tr>
<tr>
<td></td>
<td>• Tembusu College</td>
</tr>
<tr>
<td><strong>Residency</strong></td>
<td>Two years</td>
</tr>
<tr>
<td><strong>Academic Programme</strong></td>
<td>Both RVRC and UTCP fulfil specific degree requirements needed for graduation, but there are key differences between the two. For full details, visit each RC’s website.</td>
</tr>
<tr>
<td><strong>Eligibility</strong></td>
<td>Freshmen from all Faculties and Schools</td>
</tr>
</tbody>
</table>

**Why Residential Colleges?**

- Thought-provoking conversations happen everywhere – corridors, dining halls, inside rooms (and maybe even toilets).
- You are not just choosing a place to stay on campus, but a community to live with.
- Academic programmes don’t necessarily mean more studying because they can count towards your graduation requirements.
- While you are encouraged to take part in student activities, you can decide your involvement level.
- You get to learn and engage with some of the best minds in Singapore and the world through tea sessions, seminars or forums.
- It’s a melting pot of diverse nationalities and viewpoints – helpful for your overseas internship, research attachment, study trip or exchange programme later.

“Be it jamming on the guitar or those late night conversations, I am always grateful for the experience of staying and learning together with my RC4 friends. They enliven my campus life and remind me that university is more than just academics.”

– Teh Ru En
College of Humanities and Sciences (Psychology)
**Ridge View Residential College (RVRC)**

- When you complete the RVRC two-year programme, you would have completed the equivalent of four NUS General Education curriculum pillars.

- RVRC’s outdoor education programmes focus on environmental stewardship.

- Engage in dialogues with industry leaders or go on industry site visits to get prepared for life after graduation.

  [rvrc.nus.edu.sg](http://rvrc.nus.edu.sg)

**Residential College 4 (RC4)**

- The RC4 mascot is an Orca – ORC4. It signifies a welcoming community that is united as OneRC4.

- RC4 curriculum emphasises the nurturing of a generation of systems citizens who are equipped with tools to solve complex challenges our human species face.

- RC4 is big on informal learning platforms – Pods for special academic interest groups, Perspectives for intellectual dialogue tea sessions and Praxis for workshops.

  [rc4.nus.edu.sg](http://rc4.nus.edu.sg)

**College of Alice & Peter Tan (CAPT)**

- CAPT is all about building a learning community that is passionate about active citizenship and community engagement.

- CAPT’s academic programme emphasises breadth, critical thinking and an informed perspective on important societal issues.

- Known as CAPTains, residents plan community engagement events to engage with communities such as seniors, migrant workers and persons with disabilities.

  [capt.nus.edu.sg](http://capt.nus.edu.sg)

**Tembusu College**

- Tembusu College’s ethos are: Helping People & Species In Need, Engaging the World, Developing Creativity and Promoting Interdisciplinarity.

- There are five houses named after endangered animal species – Shan, Ora, Tancho, Gaja and Ponya – within the college community.

- The College’s flagship event – Tembusu Forum – convenes twice a semester to expound on local and global hot button issues.

  [tembusu.nus.edu.sg](http://tembusu.nus.edu.sg)
GET READY FOR THE FUTURE —

>15
NUS Overseas College locations

Make an impact. The future starts now.
Ultimately, it all comes down to one reason for coming through NUS – create a better future (and you). Although there’s no telling what tomorrow brings in this fast-changing and volatile world, one thing is certain. Our nearly 120 years of track record in equipping students with tools to make it and go places – speaks for itself.
NUS Overseas Colleges (NOC) is the cradle for entrepreneurs.

How do you like the idea of being your own boss? Well, then you’ll want to test drive your business idea and learn the ropes from some of the most accomplished entrepreneurs and technopreneurs in the world (oh, and take classes with other aspiring ones).

Asia and Middle East

Beijing, China
- **Partner University:** Peking University
- **Why NOC Beijing:** capital of an emerging global superpower + base to most Fortune 500 headquarters as well as renowned tech giants such as Baidu and Lenovo + master the ins and outs of the Chinese market

Shanghai, China
- **Partner University:** Fudan University
- **Why NOC Shanghai:** largest city in the world with a population of over 26 million + home to 42 companies worth over $1 billion + tech zones dedicated to Artificial Intelligence research (AIsland)

Shenzhen, China
- **Partner University:** SUSTech
- **Why NOC Shenzhen:** home city of DJI, Huawei, Tencent and OnePlus + >1,000 start-ups founded every day + gain exposure to rapid prototyping and market penetration

Tel Aviv, Israel
- **Partner University:** Reichman University
- **Why NOC Tel Aviv:** “start-up nation” with >6,000 start-ups + thriving entrepreneurial, tech and arts scene + work in trending tech fields like drones, medical diagnostics and alternative energy

SE Asia
- **Cities:** Bandung, Jakarta, Yogyakarta
- **Why NOC SE Asia:** launch pad to Southeast Asia’s burgeoning consumer market + get up close with start-ups like Grab, Gojek and Traveloka + witness first-hand the transformation of a growing innovation powerhouse

Ho Chi Minh City
- **Programme:** Three-month internship (during summer term break) or six-month internship (during the regular semester)
- **Why Ho Chi Minh:** on the way to becoming the third largest start-up ecosystem in Southeast Asia + chance to solve business and societal problems with tech solutions + learn the secrets to success from start-ups such as Tiki, VNPay and VNG

Singapore
- **Programme:** Six-month internship at a Singapore-based start-up or high growth company + stay at N-House and take part in entrepreneurial-themed activities for one semester
- **Why Singapore:** Asian financial hub with a rapidly maturing start-up ecosystem + opportunity to tap into incubation, mentoring and funding support for your own entrepreneur venture + network with NOC alumni (founders of PatSnap, ShopBack, TotallyHotStuff, etc.)
Europe and North America

Toronto, Canada
- **Partner University:** University of Toronto
- **Why NOC Canada:** “Godfather of Deep Learning” Geoffrey Hinton calls this place home + >4,000 tech start-ups are working on groundbreaking Artificial Intelligence, Cleantech and healthtech innovations at any given time + one of the most (if not the most) multicultural cities in the world

Munich, Germany
- **Partner University:** Technical University of Munich
- **Why NOC Munich:** major European centre for advanced technologies + cutting-edge research in various engineering and science-related fields + learn, work and play in an innovative city that has birthed many Nobel Prize laureates

New York, USA
- **Why NOC New York:** greatest city in the world (as New Yorkers say) + strengths in fintech, real estate and digital media + create the future in this city that never sleeps

Silicon Valley, USA
- **Partner University:** Stanford University
- **Why NOC Silicon Valley:** global centre of innovation, technology and social media + number one start-up ecosystem in the world + intern for and network with some of the world’s biggest (or upcoming) tech movers and shakers

Stockholm, Sweden
- **Partner University:** KTH Royal Institute of Technology
- **Why NOC Stockholm:** most tech unicorns per capita in Europe + birthplace of wildly successful start-ups like Skype, Minecraft, SoundCloud and Spotify + has the highest density of developers in Europe

---

Five reasons why you should come to NOC.

#1. It is an opportunity to learn the workings of a start-up first-hand, do some travelling, and live and work in a foreign city.

#2. Some of these friends or colleagues you meet during your time at NOC could well become your business partner or investor.

#3. You can draw on the robust network of >3,500 NOC alumni for support, mentorship, and even possibly funding.

#4. 1 in 3 NOC alumni have founded their own start-ups. So yes, you could become your own boss one day too!

#5. We count e27, 99.co, Carousell and Zopim among the >950 start-ups by NOC alumni and students.
Here’s an **NOC alumnus** who is on the move.

Meet Jarrold Ong, co-founder and CEO of SWAT Mobility, who went to NOC Silicon Valley and is now (literally) moving people and things in the best way possible.

**Jarrold Ong**

**CEO and Co-founder, SWAT Mobility**

**Computer Engineering, Class of 2007**

**NOC Silicon Valley Batch 6**

“We know the stats around start-ups. Many don’t make it. But for me, I’m happy trying. It’s very exciting – you have full control of your destiny. You don’t feel limited by anything. But you have to put in the work. That’s what keeps me showing up every day.”

**“Mountain View was a small and unknown city.”**

Today it’s famous for being Google’s headquarters, but I only stayed there in 2004 because it was near my office. Being around growing tech companies like Google and Firefox was inspiring – they weren’t some big thing that you can’t imagine how they started yet.

**“Part of growing up is sorting everything out.”**

NOC was my first time living overseas away from family and managing life independently. From finding my own apartment to contributing at my internship company – I had to figure things out on my own. And it’s the same at a start-up. Problems come in all shapes and sizes every day – and you have to solve them.

**“I have just enough energy to try one more time.”**

For my first two start-ups*, I was sprinting to get acquired, IPO and make lots of money. These things motivate me to sprint – but they are not sustainable. Now I think of start-ups as marathons. For SWAT, I told myself right from the start: “It’s going to be 10 years.”

* Before SWAT Mobility, Jarrold co-founded The Real Group (now rebranded to Moneysmart.sg) and Stickery (acquired in 2013).

**“Just imagine all the underutilised vehicles on the road.”**

This problem intrigues me. How do you move people and goods around efficiently with these vehicles? For example, many large organisations are still planning staff transport manually. This makes no sense because a computer can do it better.

What is SWAT Mobility?

“We are a start-up that uses artificial intelligence and big data to solve mobility problems – like route optimisation for transport and logistics.”

[www.swatmobility.com](http://www.swatmobility.com)
“Engineers really hate doing tedious things.”

One of the joys of writing software is having the computer do tedious tasks for you. We aggregate data and optimise routes once, and our solution can offer on-demand transport and shorter commutes many times over. The entire process becomes more efficient not only for staff transport, but also public transport and logistics. This potentially has a great impact on solving issues like congestion and sustainability in large cities.

“You built something special, you raised funds. Next—”

You build the company. Eugene was my NOC senior. I needed a project manager for our project** so I searched for someone with project management background on LinkedIn. That’s when his face popped up – and I pinged him. We also had good interns from NOC like Bing Yang – they match our needs. The NOC network is strong this way***.

** In 2018, SWAT Mobility won an LTA (Land Transport Authority) tender to provide on-demand public bus services.

*** What about George? “I knew him from a previous job. He happened to be from NOC too.”

“I’ve received many opportunities from NOC, so I wanted to give back to the NOC ecosystem with the skills I learnt. What better way to do it than contributing to a start-up founded by an NOC alumnus?”

George Moh
Senior Product Manager, SWAT Mobility
Computer Engineering, Class of 2014
NOC Silicon Valley Batch 23

“Before joining full-time, I interned at SWAT where I learnt a can-do attitude and out of the box thinking. I’m glad that SWAT still actively recruits NOC interns and inspires next-gen entrepreneurs today.”

Sim Bing Yang
Client Development Manager, SWAT Mobility
NUS Business School, Class of 2017
NOC Singapore Batch 1

“I knew Jarrold from our time at NOC Silicon Valley, and it was great to reconnect with him after over ten years. His experience as a serial entrepreneur gave me the confidence to join him at SWAT.”

Eugene Lee
Chief Operating Officer, SWAT Mobility
School of Computing (Information Systems), Class of 2005
NOC Silicon Valley Batch 5
Suit up for your future career at the Centre for Future-ready Graduates.

Except that this doesn’t begin after you graduate – it starts on the first day you join NUS. We’ve got the whole journey (complete with milestones) planned out. Follow our lead.

nus.edu.sg/cfg

**Year 1**

**Begin with the End in Mind**

- Start planning early through Career Catalyst
- Know your dedicated Career Advisor
- Volunteer/serve the community

**Year 2**

**Gain Market Relevant Insights and Work Experiences**

- Go on internships, take part in hackathons/case competitions
- Be part of a mentorship programme
- Enhance your skills through programmes like Career Booster and Roots and Wings

**Year 3**

**Broaden Your Exposure**

- Go on an exchange programme, overseas internships or NOC
- Expand your networks
- Continue building your resilience through programmes like Career Advancement and Financial Literacy

**Year 4**

**Achieve Your Goal upon Commencement**

- Gaining meaningful employment
- Starting a business venture
- Preparing for graduate studies/other courses
#1. Networking with employers

When done well, networking gives you a golden ticket into the hiring process – and even lands you your dream job. That’s why we pack the CFG event calendar with recruitment talks, career fairs, and networking sessions. So you have maximum exposure and opportunities to network with prospective employers.

{nus.edu.sg/cfg/students/career-events}

#2. Handy advice for career-ready skills

• CFG’s signature career-readiness programmes equip you with useful skills to enhance your job search process and succeed in the workplace.

{nus.edu.sg/cfg/students}

• CFG’s career advisors are always ready to share some personalised advice in career consultations, resume critiques, and mock interviews (plus being your cheerleader).

{nus.edu.sg/cfg/career-advisory}

#3. (Three ways to) Direct jobs and internships access

• NUS TalentConnect is our dedicated jobs portal showcasing job and internship opportunities with employers across various industries.

{nus.edu.sg/cfg/jobs}

• NUS career+ is your personal career planner who is on the lookout for instant job matches that align with your skills profile.

{nus.edu.sg/cfg/career-plus}

• NUS Internship-As-A-Service (IAAS) connects you to short-stint projects in exchange for modular credits or as a paid assignment.

{iaas.nus.edu.sg}

#4. conNectUS

• This exclusive NUS professional networking platform connects you with other NUS students and alumni – for career advice, friendship, and perhaps even job opportunities.

{nus.edu.sg/cfg/connectus}

Four extra arsenals to power up your future-ready suit.
NUS is your friend, teacher and lifelong supporter.

We don’t quit on you even after you graduate – and we can also think of at least three good reasons why you should stick around.

We can be your (silent) business partner.

Our experience with over 1,200 start-ups (including a few unicorns) in the last two decades surely count for something. Thinking about starting up, trying to get over a hump in your start-up’s growth or hitting a roadblock in taking your start-up to the next level? Why not partner us in your entrepreneurial journey with our full suite of incubator and accelerator programmes? And the best part – we welcome both students and alumni.

Some things we can help with:

- Giving your start-up a launch pad (THE HANGAR, BLOCK71)
- Recruiting the right talent (career fairs, marketplace – our digital job board, noticeboards on premises)
- Providing sound business advice (go-to-market strategies, business growth strategies, industry knowledge)
- Offering important operational support (accounting and bookkeeping, legal and corporate secretariat and marketing communications)
- Expanding your business network (industry experts, angel investors, venture capitalists, mentors)
- Bringing your business overseas (mentorship, business network, hot-desking facilities, funding access)

Sometimes a great entrepreneurial idea takes time to brew. Or the knowhow to translate it into a viable commercial solution. That’s why we offer:

- NUS Graduate Research Innovation Programme (GRIP) to help postgraduate students and researchers turn translational research ideas into marketable inventions.
  [nus.edu.sg/grip](nus.edu.sg/grip)
- Master of Science in Venture Creation to inspire aspiring entrepreneurs and equip them with skills to translate ideas into solutions.
  [enterprise.nus.edu.sg/education-programmes/msc-venture-creation](enterprise.nus.edu.sg/education-programmes/msc-venture-creation)

nus.edu/startuprunway
We have more (than undergraduate programmes) to offer.

If you are an academic sort (like us), you are probably looking for a step-up in intensity and rigour after you are done with your first degree. The good news is, we offer a whole array of graduate programmes with complete pathways that lead you to your doctorate. Imagine becoming an expert in your field, or working alongside your professors – just to name two possibilities.

nusgs.nus.edu.sg

We keep you in tip-top shape for 20 years and beyond.

We have your back even after you graduate and are out there in the working world. As alumni, you are automatically eligible for the NUS Lifelong Learners (NUS L3) programme which gives you access to over 700 Continuing Education and Training (CET) courses and certificate programmes. Go ahead – expand or update your skill set in key emerging areas such as 5G and Telecommunications, Advanced Manufacturing, Artificial Intelligence, Cybersecurity, Data Analytics, etc.

scale.nus.edu.sg/programmes/foralumni
TAKE A SMALL STEP –

“What I like most about NUS is the perfect balance between rigorous academics and vibrant student life – meaning I can work and play equally hard. Backed by my peers and faculty, I feel empowered to seize opportunities as they come.”

– Jirafe Aditya Vijay
School of Computing (Business Analytics)
The decision that decides a thousand decisions. The kind that impacts your life years from now. We know how important it is—which is why we've shown all our cards. And if you think we are a good fit, chances are we think so too. After all, great minds think alike. So—time to show us your cards.

“"The people are my favourite part of NUS. I’ve formed so many strong relationships with people from all walks of life, from friends who open my mind to new perspectives to the caring tutors and doctors in my faculty.”

– Lenice Tan
Yong Loo Lin School of Medicine
Admission Requirements

It’s no secret – admission to NUS is based on academic merit and open competition. So make sure you fulfil the requirements for your applicant category, and the subject prerequisites for courses of your choice. Depending on the competitiveness of each applicant cohort, admission criteria may vary from year to year.

nus.edu/apply
## Applicant Categories

<table>
<thead>
<tr>
<th>Qualifications</th>
<th>Nationalities</th>
<th>Application Period and Closing Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Singapore-Cambridge GCE A Level</td>
<td>All Nationalities</td>
<td>Opens three working days after the release of the Singapore-Cambridge GCE A Level results and closes 19 March</td>
</tr>
<tr>
<td><a href="nus.edu/alevelapply">nus.edu/alevelapply</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NUS High School Diploma</td>
<td>All Nationalities</td>
<td>Opens mid-November and closes 31 December</td>
</tr>
<tr>
<td><a href="nus.edu/nushsapply">nus.edu/nushsapply</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate</td>
<td>All Nationalities</td>
<td>Opens mid-October and closes 21 February</td>
</tr>
<tr>
<td><a href="nus.edu/ibapply">nus.edu/ibapply</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local Polytechnic Diploma</td>
<td>All Nationalities</td>
<td>Opens 1 February and closes 21 February</td>
</tr>
<tr>
<td><a href="nus.edu/polyapply">nus.edu/polyapply</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td>All International High School Qualifications</td>
<td>All Nationalities</td>
<td>Opens mid-October. Closing dates vary depending on the type of qualification presented</td>
</tr>
<tr>
<td><a href="nus.edu/intlaply">nus.edu/intlaply</a></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Qualifications</th>
<th>Nationalities</th>
<th>Application Period and Closing Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergraduates from local or overseas universities seeking transfer or readmission</td>
<td>All Nationalities</td>
<td>Opens 1 February and closes 21 February</td>
</tr>
<tr>
<td><a href="nus.edu/transferapply">nus.edu/transferapply</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graduates applying to an undergraduate degree</td>
<td>Singapore Citizens and Singapore Permanent Residents</td>
<td>Opens 1 February and closes 21 February</td>
</tr>
<tr>
<td><a href="nus.edu/transferapply">nus.edu/transferapply</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Non-Singapore Citizens</td>
<td>Closing dates vary depending on the type of qualification presented</td>
</tr>
</tbody>
</table>

NUS Undergraduate Viewbook AY2022/2023
Aptitude-based Admissions

Grades are a good indicator of academic ability, but they don’t always tell us everything. That is why we offer Aptitude-based Admissions – which takes these achievements (among others) into consideration:

• Medal winner at the International Olympiads (Biology, Chemistry, Informatics, Mathematics and Physics)
• Represented Singapore in arts and/or sports
• Active participation in community service and volunteer programmes
• Portfolio and work experience relevant to the course applied for
• Key leadership positions in community organisations, sports and/or athletic clubs, etc (out of school)
• Special awards/honours

Simply fill in the details under the Achievement section of the online application form, and tell us more in your Personal Statement. Prepare the supporting documents too, because we might ask for them when you are shortlisted for interviews.

Aptitude-based Admissions are fully implemented for all courses requiring tests/interviews.

Indicative Grade Profile (IGP)

To help you make an informed decision, we’ve made available the Indicative Grade Profile (IGP) for Singapore-Cambridge GCE A Level and Polytechnic Diploma students offered admission in the previous year. Take a look – and rank your course choices strategically (check out the First Choice Bonus Points Scheme section).

To help you make an informed decision, we’ve made available the Indicative Grade Profile (IGP) for Singapore-Cambridge GCE A Level and Polytechnic Diploma students offered admission in the previous year. Take a look – and rank your course choices strategically (check out the First Choice Bonus Points Scheme section).

nus.edu/igp

Note: Meeting the previous year’s grade or GPA score does not guarantee admission in Academic Year 2022/2023. Due to the varying number and performance of applicants each year, grade profiles, GPAs and course places are subject to change.

Specific Requirements

Interviews and/or tests will be required for the following courses: Architecture, Dentistry, Industrial Design, Landscape Architecture, Law, Medicine, Nursing, and Philosophy, Politics, and Economics (PPE).

Shortlisted candidates for selected Double Degree Programmes, Concurrent Degree Programmes or Aptitude-based Admissions will also be notified to attend follow-up interviews and/or tests.

nus.edu/interviewcourses

For Music Programmes offered by Yong Siew Toh Conservatory of Music, apply directly to the Conservatory.

ystmusic.nus.edu.sg
First Choice Bonus Points Scheme

If you have a dream course, let us know – and we can help you pursue it. You get bonus points (the amount varies by qualification) for the course you list as your first choice, so choose carefully.

Bonus points are awarded when the first course choice is a single degree (non-interview) course. Open to students with Singapore-Cambridge GCE A Level, Polytechnic, NUS High School and International Baccalaureate qualifications.

nus.edu/fcbp

Applying for Admission

Just in case you are still feeling a little lost, here's a guide.

**Before Applying**
- Check when application opens for your qualification
  - Refer to page 65
- Explore course choices
  - nus.edu.sg/oam/programmes.html
- Check admission requirements and subject prerequisites
  - nus.edu.sg/oam/apply-to-nus/application
- List course choices in order of preference
- Understand financial needs (tuition fees and estimated expenses) and how to finance them
  - Refer to pages 68 to 71
- Prepare and make electronic copies of all relevant supporting documents

**When Applying**
- Apply online when the application window opens
- Save a copy of the submission summary page and acknowledgement email for future reference
- Submit supporting documents electronically via your application form or the Applicant Portal (if applicable)
  - myaces.nus.edu.sg/applicantPortal
- Make payment of S$10 for the application via AXS, credit card, bank draft, cheque or PayNow
- Log in to the Applicant Portal to make any changes in contact information or course choices (if applicable)

**After Applying**
- Track application status via the Applicant Portal
- Attend interviews and/or tests (if shortlisted)
- Accept admission offer before the stipulated deadline (if applicable)
  - nus.edu.sg/oam/accept-reject-offer
- Appeal against admission decision via the Applicant Portal (if applicable)
- Accept an existing admission offer even if you intend to appeal, or your place will be given up (if applicable)
Financial Aid

We think getting an NUS degree is one of the best investments you can make. That’s why we offer NUS-administered Financial Aid schemes, which you can tap on to help supplement your study expenses. Externally administered options offered by MOE and other organisations are also available.

NUS Tuition Fee and MOE Tuition Grant

NUS fees are kept competitive against leading global universities, and are highly subsidised by the government. The Singapore Ministry of Education (MOE) offers a tuition grant to all Singapore Citizens, Permanent Residents and majority of the international students at NUS on a competitive basis. Depending on your nationality and course of study, the remaining fee payable ranges from about S$8,200 to S$64,650 per annum after the grant.

The MOE Tuition Grant is bond-free for Singapore Citizens. Non-Singapore Citizens will need to serve a three-year service obligation with a Singapore entity upon completion of the undergraduate degree. All Medicine and Dentistry students must fulfil a four to six-year bond with the Singapore Ministry of Health, regardless of nationality.

Financial Needs Calculator

Get an estimate of your annual financial costs while studying at NUS.

Estimated Living and Accommodation Expenses

You will need about S$6,000 for living expenses, and S$4,400 for accommodation expenses per year as a full-time undergraduate student. This is a conservative estimate, which may vary according to lifestyles.
While applications for NUS-administered Financial Aid are accepted throughout the academic year, apply by the indicated deadline to qualify for early consideration of NUS Donated Bursaries.

Apply by the indicated deadlines to ensure that funds are disbursed in time for tuition fee deduction via GIRO.

Disbursement of funds depends on the satisfactory compliance of pre-conditions and documentary requirements. The date of disbursement may also vary depending on compliance to the terms and conditions of the various financial aid schemes. All fees due to the University will be deducted from all approved financial aid funds prior to crediting. More details on the disbursement of funds and the order of priority for payment of tuition fee and miscellaneous fees by the various financial aid schemes can be found at nus.edu/financialaidcalendar.

NUS-administered Financial Aid Schemes

These financial aid schemes administered by the Office of Financial Aid can be used to cover a portion of your tuition fees and living/accommodation expenses.

- Higher Education Bursary
- Higher Education Community Bursary
- NUS Donated/Faculty Bursary
- NUS Study Loan
- NUS Student Assistance Loan
- Hall/Residential Programme/Residential College Bursary or College Grant
- Opportunity Enhancement Grant
- Work-Study Assistance

For more details, visit nus.edu/financialaid

Externally Administered Financial Aid Schemes

The following externally administered financial aid schemes can cover up to 100% of the subsidised tuition fee rate for Singapore Citizens.

There is no income criteria for these schemes except for the MENDAKI Tertiary Tuition Fee Subsidy.

- Tuition Fee Loan (TFL)
- CPF Education Loan Scheme (CELS)
- Post-Secondary Education Account (PSEA)
- MENDAKI Tertiary Tuition Fee Subsidy (TTFS)

For more details, visit nus.edu/financialloans

Financial Aid Timeline

- November to Admission Application Closing Date
  - Apply for NUS-administered Financial Aid at nus.edu/financialaidportal
  - Upload all relevant supporting documents via the Undergraduate Financial Aid Portal within two weeks of the online application
- April to June
  - Release and acceptance of NUS-administered Financial Aid offers
- By Mid-July
  - Apply for Tuition Fee Loan after accepting admission offer (All interested undergraduate students, except international students not in receipt of the MOE Tuition Grant)
- By End July
  - Apply for MENDAKI Tertiary Tuition Fee Subsidy after accepting admission offer (All interested Singaporean Malay students)
  - Apply for CPF Education Loan Scheme after accepting admission offer (All interested undergraduate students, except those not in receipt of the MOE Tuition Grant)
- By first week of August
  - Apply for Post-Secondary Education Account Scheme (PSEA) after accepting admission offer (All interested Singaporean undergraduate students who have PSEA)
- July to August
  - Sign NUS Study Loan and/or Student Assistance Loan agreement(s)
- September
  - Receive financial aid funds before GIRO deduction

Quantum up to 20% of Singapore Citizen tuition fee rate

Quantum up to 90% of Singapore Citizen tuition fee rate

Quantum up to 100% of Singapore Citizen tuition fee rate

While applications for NUS-administered Financial Aid are accepted throughout the academic year, apply by the indicated deadline to qualify for early consideration of NUS Donated Bursaries.

Apply by the indicated deadlines to ensure that funds are disbursed in time for tuition fee deduction via GIRO.

Disbursement of funds depends on the satisfactory compliance of pre-conditions and documentary requirements. The date of disbursement may also vary depending on compliance to the terms and conditions of the various financial aid schemes. All fees due to the University will be deducted from all approved financial aid funds prior to crediting. More details on the disbursement of funds and the order of priority for payment of tuition fee and miscellaneous fees by the various financial aid schemes can be found at nus.edu/financialaidcalendar.
Scholarships

We get it. You have big dreams and nothing is going to stop you. So let us give you a boost. Get that double degree, study overseas, network with peers as talented and passionate as you are...the rest is up to your imagination.

The requirements.

- Be a Singapore Citizen
- Have strong leadership qualities and potential
- Have a good co-curricular activities record
- Possess outstanding Singapore-Cambridge GCE A Level, local Polytechnic Diploma, International Baccalaureate Diploma, NUS High School Diploma or equivalent qualifications

The advantages.

- Bond-free – giving you the freedom to explore career choices without being tied to any organisation.
- Guaranteed placement for a one-semester student exchange to one of our 300 partner universities worldwide.
- Guaranteed campus accommodation for up to two years, so you can experience campus life fully.

The types.

- NUS Global Merit Scholarship
- NUS Merit Scholarship
- NUS Performing & Visual Arts Scholarship
- NUS Sports Scholarship

nus.edu/freshmenscholarship

Make an Impact. The Future Starts Now.

Make an Impact. The Future Starts Now.

70
Other Scholarships

If you like options, we have options. The following scholarships are awarded to NUS undergraduate applicants based on merit.

<table>
<thead>
<tr>
<th>Scholarship</th>
<th>Eligibility</th>
<th>Application Period</th>
<th>Interview Period</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Stephen Riady Young Entrepreneur Scholarship</strong></td>
<td>Singapore Citizens who aspire to be entrepreneurs with Singapore-Cambridge GCE A Level, local Polytechnic Diploma, International Baccalaureate Diploma, NUS High School Diploma or equivalent qualifications</td>
<td>February to March</td>
<td>March to May</td>
</tr>
<tr>
<td><strong>Wee Cho Yaw Future Leaders Award</strong></td>
<td>Financially needy Singapore Citizens with Singapore-Cambridge GCE A Level, local Polytechnic Diploma, International Baccalaureate Diploma, NUS High School Diploma or equivalent qualifications</td>
<td>February to March</td>
<td>June or July</td>
</tr>
<tr>
<td><strong>ASEAN Undergraduate Scholarship</strong></td>
<td>Citizens of ASEAN countries (excluding Singapore)</td>
<td>Based on admission application timeline*</td>
<td>January to June</td>
</tr>
<tr>
<td><strong>Lee Kuan Yew Scholarship to Encourage Upgrading (LKY-STEP) Award</strong></td>
<td>Singapore Citizens and Permanent Residents with a Diploma from a polytechnic in Singapore</td>
<td>May</td>
<td>June</td>
</tr>
<tr>
<td><strong>Science &amp; Technology Undergraduate Scholarship</strong></td>
<td>Citizens of Asian countries (excluding Singapore) matriculating into a full-time undergraduate degree programme in Computing, Engineering or Science (excluding Environmental Studies and Pharmacy)</td>
<td>Based on admission application timeline*</td>
<td>January to June</td>
</tr>
<tr>
<td><strong>University Engineering Scholarship</strong></td>
<td>Singapore Citizens and Permanent Residents with a Diploma from a polytechnic in Singapore, and matriculating into a full-time Engineering or Computing undergraduate degree programme</td>
<td>May</td>
<td>June</td>
</tr>
</tbody>
</table>

*All eligible students applying for undergraduate admission to NUS will be automatically considered. Separate scholarship applications are not required.
This is just the beginning.

But before you come to campus for the first time, your seniors have some tips and favourite hangouts for you...

Tips for #NUSlife.

“It’s okay not to get everything right from the start. What’s important is to change and figure out what works.”

– Samantha Ang
College of Design and Engineering (Architecture)

“Take regular breaks and don’t procrastinate!”

– Glenn Tan
School of Computing (Information Systems)

“Don’t feel pressured to try everything as a freshman. There will be plenty of opportunities in your time at NUS.”

– Lina Filzah Bte Samsul Muarif
College of Humanities and Sciences (Food Science and Technology)
Town Green
“For picnics, sports and conversations with friends under the stars.”
– Eleyn Yap
College of Humanities and Sciences (Philosophy, Politics and Economics)

AS8
“Veranda corner on level 5 (behind the Japanese Tea Ceremony Room) with a great view of NUS and the harbour.”
– Leonard Sim
College of Humanities and Sciences (Political Science)

Frontier (Science Canteen)
“Cheap and good (not only taste but also variety). Top picks: Chef’s Wok, Chinese, Noodles and Mala Hotpot.”
– Fang Xinyu
College of Humanities and Sciences (Mathematics)

SDE4
“The main atrium, which has lots of natural daylight and ventilation. Also – SDE4 is Singapore’s first net-zero energy building.”
– Rica Teo
College of Design and Engineering (Project and Facilities Management)

Sports Field
“Amidst studying and projects, this is the place where I relieve stress by playing sports with friends.”
– Yap Zewei
NUS Business School (Accountancy)

Yong Siew Toh Conservatory of Music
“The acoustics in the Concert Hall are amazing – the music transports you to another world.”
– Jonah Ryan Kwek
Yong Siew Toh Conservatory of Music (Piano)