



**NANYANG
TECHNOLOGICAL
UNIVERSITY**
SINGAPORE



AY2026-27

Undergraduate Prospectus





CONTENTS

2	TOP 10 REASONS WHY NTU SMART CAMPUS IS FOR YOU	19	NTU PRESIDENT AWARD	36	COLLEGES OF SCIENCE	50	OTHER PROGRAMMES
4	BE AMONG THE TOP RANKED	20	BE AN NTU SCHOLAR!	38	Asian School of the Environment	50	Undergraduate Research Experience On Campus (URECA)
5	A TRANSFORMATIVE LEARNING JOURNEY	22	COLLEGE OF COMPUTING AND DATA SCIENCE	39	School of Biological Sciences	51	Minor Programmes
6	WIDEN YOUR WORLDVIEW	24	COLLEGE OF ENGINEERING	40	School of Physical and Mathematical Sciences	52	LIFE @ NTU SMART CAMPUS
8	BE CAREER SAVVY	26	School of Materials Science and Engineering	41	School of Chemistry, Chemical Engineering and Biotechnology	53	Feel at Home at NTU
10	NTU HONOURS COLLEGE	26	School of Electrical and Electronic Engineering	42	LEE KONG CHIAN SCHOOL OF MEDICINE	56	Student Support
12	Renaissance Engineering Programme (REP)	27	School of Civil and Environmental Engineering	44	NANYANG BUSINESS SCHOOL	58	APPLYING TO NTU
13	NTU-University Scholars Programme (NTU-USP)	28	School of Chemistry, Chemical Engineering and Biotechnology	46	NATIONAL INSTITUTE OF EDUCATION	60	FINANCING YOUR STUDY IN NTU
14	CN Yang Scholars Programme (CNYSP)	29	School of Mechanical and Aerospace Engineering	48	SPACE TO INNOVATE		
15	Turing AI Scholars Programme (TAISP)	30	COLLEGES OF HUMANITIES, ARTS AND SOCIAL SCIENCES				
16	NBS Global Leaders Programme (NBSGL)	32	School of Art, Design and Media				
17	TEACHING SCHOLARS PROGRAMME	33	School of Humanities				
17	NTU-NIE Teaching Scholars Programme (TSP)	34	School of Social Sciences				
18	NTU TALENT SCHOLARSHIP (TS)	35	Wee Kim Wee School of Communication and Information				

TOP 10 REASONS WHY NTU SMART CAMPUS IS FOR YOU

1 Interdisciplinary Learning
Learn across disciplines, acquire multiple skills and develop versatility for new career demands.

2 Space to Innovate
Explore, experiment and exchange ideas in multidisciplinary teams and make amazing new discoveries.

5 Internship Opportunities
Experience real-world work environments and get a head start in your career. 9 in 10 NTU graduates land a job within six months of graduation.

3 Industry-ready
Take advantage of work-study programmes that integrate classroom learning with on-the-job training.

4 Immersion in Research
Realise your passion for research with over 200 industry collaborators including those with labs on campus such as Alibaba, Delta Electronics and Saab.

6 Global Exposure
Spread your wings and go places through overseas exchange, internships, field trips, competitions and more.

8 Prestigious Scholarships and Comprehensive Financial Aid
Maximise your potential with various scholarship and financial aid options.

10 Vibrant Campus Life
Explore new passions and interests, choose from over 200 student organisations, and enjoy a wide range of sports and recreational facilities.

7 Be Among the Top Ranked
Discover your strengths at a university placed among the best in the world.

9 Most Beautiful Campus
The University's main campus is frequently listed among the Top 15 most beautiful university campuses in the world.

BE AMONG THE TOP RANKED



12th

QS WORLD
UNIVERSITY
RANKINGS

3rd

QS ASIA
UNIVERSITY
RANKINGS

A TRANSFORMATIVE LEARNING JOURNEY

YOUR 4 YEARS AT NTU

At NTU, the possibilities are endless when it comes to your pursuit of becoming the best version of yourself. Being in one of the world's highly-recognised, research-intensive, diversity-embracing universities, you will:



→ BE INSPIRED TO BE
A TRAILBLAZER



→ DISCOVER THE
LEADER IN YOU



→ GAIN A GLOBAL
PERSPECTIVE



→ MASTER FUTURE-
READY SKILLS



→ BUILD LIFELONG
FRIENDSHIPS



→ CULTIVATE A
DIVERSE NETWORK



WIDEN YOUR WORLDVIEW

Unlock a world of possibilities with the Office of Global Education and Mobility (OGEM). You will have the opportunities to enhance your education by living, exploring, and learning overseas. Broaden your horizons, immerse yourself in diverse cultures, and develop cross-cultural and 21st-century skills to excel in today's interconnected world.

OGEM offers a wide array of programmes across more than 350 partner institutions in more than 40 countries. Starting from year one, students can pursue summer and winter studies, language immersion programmes and curated short-term study programmes for academic, industry and cultural exposure and learning, as well as semester exchange for study and research.

NTU's offices and schools also offer a variety of overseas programmes, including Work & Study, Internships, Community Engagement Projects (OCEP), Entrepreneurship Programme (OEP) and School-specific overseas programmes to develop your competencies and potential.

At NTU, the world is your classroom. Take the leap and start your journey to becoming a global game-changer today!

STUDY OVERSEAS TO ENRICH YOUR GLOBAL PERSPECTIVE



SEMESTER EXCHANGE
IN LUND, SWEDEN



OVERSEAS COMMUNITY ENGAGEMENT PROJECTS (OCEP)
IN LAOS



SUMMER GERMAN LANGUAGE IMMERSION PROGRAMME (LIP)
AT UNIVERSITY OF MANNHEIM

350 PARTNER INSTITUTIONS • 40 COUNTRIES

BE CAREER-READY



START BUILDING YOUR FUTURE AT NTU

The NTU Career & Attachment Office (CAO) empowers you to achieve your career aspirations and employment with a comprehensive suite of career development programmes. Through tailored career modules, employability workshops, personalized coaching, and industry-specific consultations, you will gain the skills and insights to thrive in a competitive job market.

Backed by strong partnerships with MNCs, SMEs, and public organizations, CAO unlocks diverse industry and job opportunities, including credit-bearing internships, experiential projects, hackathons, overseas engagements, and recruitment events to enhance your employability and employment success. With a focus on real-world readiness, CAO equips you with a distinct edge and prepares you to excel in a fast-changing global workplace.



CAREER EDUCATION

Attend career skills workshops designed to equip you with relevant skills for the industry



CAREER COACHING & INDUSTRY CONSULTATION

Speak with a Career Coach to clarify career options and set goals; gain industry insights from our Industry Relations Consultants



INDUSTRY EXPERIENTIAL LEARNING

Participate in Industry Projects and Hackathons to build relevant skills and strengthen your industry experiences and exposure



INTERNSHIP & GLOBAL ENGAGEMENTS

Participate in local and overseas internships and industry engagements to gain work experiences and enhance global career readiness



MENTORSHIP COMMUNITY

Network with over 1,000 mentors to learn about industries, job roles, skills, and career opportunities



RECRUITMENT & EMPLOYMENT OPPORTUNITIES

Attend networking and recruitment events offering over 30,000 internship and job opportunities annually to secure your dream job

NTU HONOURS COLLEGE

NTU Honours College (NHC) is the University's flagship undergraduate college, bringing passionate students from the Signature Programmes and across disciplines to learn, grow, and shape a better world.

Here at NHC, you will be challenged to lead with purpose, develop initiatives that serve society, and use your talents to make a real difference.

Whether you are driving global change or launching your next big idea, this is where it all begins.

ADMISSIONS PATHWAY AND ELIGIBILITY

From AY2025 onwards, students who are accepted into NTU's signature programmes (i.e. CN Yang Scholars Programme, NBS Global Leaders Programme, Renaissance Engineering Programme, Turing AI Scholars Programme, and University Scholars Programme), as well as NTU President Award recipients, LKCMedicine Scholars, and Nanyang Global Scholars, will be automatically enrolled in NHC.

NHC will also accept applications from all incoming NTU students for admissions.

Current freshmen from any programme who demonstrate strong academic performance and a passion for service may also apply to join in their second year, under the Mid-Term admissions pathway.



Cheng Xin (Ms)
Bachelor of Applied Computing in Finance, Year 1
ASEAN Undergraduate Scholarship



Chiang Jun Wei Kenny (Mr)
Double Degree in Bachelor of Business (with Specialisation in Business Analytics) and Bachelor of Computing (Computer Science), Year 1
NTU President Award

BE EMPOWERED AS TOMORROW'S CHANGEMAKERS

KEY HIGHLIGHTS

★ ◆ **Tech-for-Good Service-Learning Course (T4G)**



A year-long course that empowers you to develop and implement tech-driven solutions to address pain points faced in the community.

☆ ◆ **Singapore Global Affairs Symposium (SGAS)**



A student-led, high-impact conference that provides a platform for you and changemakers to engage in pressing global and regional challenges.

★ ◆ **NTU Venture Creation Programme**



The course offers you an entrepreneurial platform to develop innovative, high-impact solutions with real commercial potential.

☆ ◆ **Personal Development Programme**



A leadership development programme that helps you to grow personally and professionally, preparing you as an impactful leader.

☆ ◆ **Community Fundraising Project**



This initiative encourages a "pay-it-forward" approach, giving you the skills and experiences to organise and run fundraising campaigns for social causes.

☆ ◆ **Student Ambassador Programme**



This programme prepares you to serve as official ambassadors for NTU, developing your skills to represent NTU at various visits and events.

★ ◆ **Create-Your-Own-Course (CYOC)**



To promote independent, self-directed learning, CYOC allows you to initiate, design, and implement credit-bearing courses in your areas of interest.

- ★ Core
- ◆ Credit-Bearing
- ☆ Elective
- ◇ Non-Credit-Bearing
- ◆ Can be taken as either



LEOM SHENG RUI
Renaissance Engineering Programme, Year 2

RENAISSANCE ENGINEERING PROGRAMME (REP)



ABOUT

The Renaissance Engineering Programme (REP) grooms enterprising engineering leaders who are ready to make an impact on the world stage. Our integrated and fully residential programme covers a broad spectrum of multidisciplinary subjects bridging engineering, business and humanities.

As a REP scholar, you can spend one year overseas at a renowned partner university, including a mandatory Professional Attachment in the United States, Europe or Singapore. This four-and-a-half-year dual-degree programme comprises Bachelor of Engineering Science (with specialisation in a chosen engineering discipline) awarded by the College of Engineering, and Master of Science in Technology Management, awarded by the Nanyang Business School.

PROGRAMME FEATURES

- Team-based learning pedagogy
- Leadership and Entrepreneurship development
- Taught by top faculty
- Residential experience and student life



GLADYS PHUA MIN
Communication Studies, Year 4

NTU- UNIVERSITY SCHOLARS PROGRAMME (NTU-USP)



ABOUT

The NTU-University Scholars Programme develops independent thinkers and empathetic leaders with a global mindset. You will benefit from a special curriculum that exposes you to international perspectives, enhances your creative and analytical thinking skills, and encourages critical reflection.

As an NTU-USP scholar, you will be part of an interdisciplinary, intellectual and highly supportive community designed to prepare you for a wide array of personal and professional endeavours. Through small discussion-based seminars with top faculty, thought-provoking modules, a lively student club and overseas travel opportunities, the NTU-University Scholars Programme is uniquely designed to develop global leaders for the future.

PROGRAMME FEATURES

- Generous and comprehensive financial support
- Advanced, rigorous interdisciplinary academic experience
- Funded global travel and overseas learning opportunity
- A close-knit community that cares
- Transformative academic and personal growth



RAUF IMTIYAZ BIN MOHAIME
Physics and Applied Physics, Year 3

CN YANG SCHOLARS PROGRAMME (CNYSP)



ABOUT

The CN Yang Scholars Programme (CNYSP) is an NTU Signature Programme for undergraduate students aspiring to become future leaders in science and engineering. The programme features a special undergraduate curriculum emphasizing research skills, multidisciplinary inquiry, and collaboration. CN Yang scholars also receive special support for overseas support for overseas experiences to build connections with leading scientists and engineers around the world.

PROGRAMME FEATURES

- Embark on a specially-designed multi-disciplinary curriculum to develop a strong scientific foundation.
- Gain valuable research experience under the mentorship of local and international faculty.
- Join a 10-day Overseas Learning Trip with your peers to a renowned overseas research centre.
- Round out your degree programme with a 5 - 8 month Overseas Final Year Project.
- Get priority for exchange programmes and other overseas experiences.



ESTHER LEE YI SHAN
Computer Science, Year 2

TURING AI SCHOLARS PROGRAMME (TAISP)



ABOUT

The Turing AI Scholars Programme (TAISP) by College of Computing and Data Science nurtures exceptionally talented students who aspire to advance Artificial Intelligence (AI) research and develop cutting-edge solutions to change the world for the better. It is open to students in Computer Science, Data Science and AI, and AI and Society programmes.

Upon completing the programme, the scholars will have diverse career options in the AI domain. From developing cutting-edge AI technologies for enterprises, government agencies and ministries to founding AI startups and leading initiatives to drive AI adoption across Singapore and regional economies - the possibilities are endless.

PROGRAMME FEATURES

- Academic rigour.
- Masterclasses by world-renowned AI researchers or practitioners.
- Mentorship by AI specialists.
- Global exposure: Experiential learning trips, overseas studies and internships.
- Capstone project.



KENNETH CHONG KEN SENG
Double Degree in Accountancy and Business, Year 1

NBS GLOBAL LEADERS PROGRAMME (NGL)



ABOUT

The NBS Global Leaders Programme (NGL) by Nanyang Business School is a Signature Programme designed for ambitious individuals seeking accelerated business education to prepare for careers with leading global employers. This interdisciplinary programme offers a future-ready experience through real-world projects, mentorship from top executives, and curated credit-bearing workshops in fields like investment banking and strategy consulting.

The programme goes beyond academics, focusing on leadership, communication, and personal growth. Financial support is included, along with an international study opportunity at a leading business school such as the University of California, Berkeley's Haas School of Business, ensuring a comprehensive education to meet the demands of leading international companies.

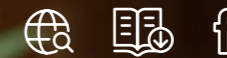
PROGRAMME FEATURES

- **Global exposure : immersion programme at a leading business school and overseas internship opportunities**
- **Curated industry workshops**
- **Mentorship from top executives**
- **Leadership and communication skills**
- **Networking and industry connections**
- **Innovation and community impact**



JOEY TAY
NTU-NIE TSP, Year 4

NTU-NIE TEACHING SCHOLARS PROGRAMME (TSP)



ABOUT

The NTU-NIE Teaching Scholars Programme (TSP) augments the four year Double Major Programme in an Academic Discipline and Education. The TSP aims to nurture a new generation of well-rounded, passionate educators who inspire and lead. Individuals in the TSP focus on developing content mastery and pedagogical expertise, and participate in diverse educational experiences which stem the theory-practice nexus. TSP's interdisciplinary curriculum is intellectually rigorous and will develop your leadership skills and provide you with a global outlook and perspective.

PROGRAMME FEATURES

- **Academic and educational research**
- **Dedicated academic advisors**
- **Opportunities to take Masters level courses**
- **Minor in second academic subject**

NTU TALENT SCHOLARSHIP

ABOUT

NTU Talent Scholarship is awarded to NTU undergraduates with outstanding talent achievements, including artistic, sporting and leadership/interpersonal talents representing NTU or Singapore or having made a significant societal impact within and outside NTU.

BENEFITS

- Full coverage of subsidised tuition fees
- Living allowance of S\$6,500 per academic year
- Accommodation allowance of up to S\$2,000 per academic year (on-campus)
- One-off computer allowance of S\$2,000
- Talent grant of up to S\$8,000 to create social initiatives for the community or to participate in competitions

Celebrating outstanding non-academic achievements



NTU PRESIDENT AWARD NEW!



ABOUT

The NTU President Award is a prestigious award given to students with exceptional leadership qualities, excellent co-curricular records and outstanding academic results.

BENEFITS

- No bond*
- Study allowance of S\$10,000 (one-off)
- Accommodation allowance fully subsidised (4 years in NTU Hostel)
- Mentoring opportunities with NTU Senior Management and Notable Alumni
- Guaranteed place in NTU Honours College
- Additional support in the form of an overseas travel allowance (\$10,000, one-off), tuition fee coverage via bursaries and an annual study allowance of \$10,000 (upgraded from a one-off study allowance only) may be given to applicants who require further financial aid*



Through the NTU President Award, I have gained access to development opportunities such as URECA, talent programmes, and priority exchange opportunities. These experiences have supported my academic growth and personal development, enabling me to maximise my potential at NTU.

— **CHIANG JUN WEI KENNY**
 Double Degree in Bachelor of Business
 (with Specialisation in Business Analytics)
 and Bachelor of Computing
 (Computer Science), Year 1

* Terms and Conditions apply.

BE AN NTU SCHOLAR!

Maximise your potential and make the most of your university education by applying for an NTU scholarship.

As an NTU Scholar, you will gain an edge as you navigate student life, pursue your passions and grow to be a game-changer in school, at work and in the community.

The Renaissance Engineering Programme (REP) Scholarship, Turing AI Scholars Programme (TAISP) Scholarship, NBS Global Leaders Programme Scholarship, NTU-University Scholars Programme (NTU-USP) Scholarship and the CN Yang Scholars Programme (CNYSP) Scholarship are some of the most prestigious scholarships in NTU.

These scholarships provide generous financial coverage and exclusive non-financial benefits such as multidisciplinary learning opportunities, guaranteed accommodation at NTU and placements in overseas programmes during your undergraduate years.



FULL-TERM SCHOLARSHIPS AND AWARDS

- NTU President Award ^{NEW!}
- Renaissance Engineering Programme (REP) Scholarship
- Turing AI Scholars Programme (TAISP) Scholarship
- CN Yang Scholars Programme (CNYSP) Scholarship
- NTU-University Scholars Programme (NTU-USP) Scholarship
- NBS Global Leaders Programme Scholarship ^{NEW!}
- Nanyang Global Scholarship ^{NEW!}
- NTU Talent Scholarship
- Nanyang Merit Scholarship ^{NEW!}
- Dean's Award ^{NEW!}
- E. W. Barker Scholarship
- Irene Tan Liang Kheng Scholarship
- LKCMedicine Scholarship
- LKY-STEP Award
- Mr and Mrs Goh Chan Boo Scholarship
- Ng Ghit Cheong Foundation Scholarship
- Ong Hock Tien Scholarship
- Sim Yung Chong Medical Scholarship
- Sim Yung Chong TCM Scholarship
- Tan Seow Chiap POWERS Scholarship
- Temasek Foundation Scholarships
- Toh Kian Chui Scholarship
- University Engineering Scholarship
- Wee Cho Yaw Future Leaders Award
- Wee Kim Wee Legacy Fund Undergraduate Scholarship
- Wee Kim Wee Scholarship
- ASEAN Undergraduate Scholarship
- NTU Science and Technology Undergraduate Scholarship

SCHOLARSHIPS AND AWARDS APPLICATION

Scholarships and Awards are applied through the same application portal for admission. The same application deadlines apply for both admissions and scholarship applications. You may refer to the table on page 56-57 for more information.



GUIDE

→ How to apply

“
The practical nature
of CCDS courses
provided me with an
immersive hands-on
learning experience.”

CHEE WEN ZHAN
Computer Science, Year 4

COLLEGE OF COMPUTING AND DATA SCIENCE



ABOUT

The College of Computing and Data Science (CCDS) was established on 1 May 2024 to deepen Nanyang Technological's leadership in Artificial Intelligence (AI), Computing, and Data Science.

CCDS is a leading AI and computing institution, recognised for its excellent curriculum, outstanding and impactful research, and world-renowned faculty, with academic roots dating back to 1998.

As a global leader in AI and computing, CCDS offers a world-class education that equips students to excel in a rapidly evolving technological landscape. Our interdisciplinary curriculum integrates strong foundations in computing and data science with a human-centred approach to learning with AI, ensuring that students develop critical thinking, adaptability, and sound judgement alongside technical expertise.

Designed to explore the intersection of computing with domains such as healthcare, finance, humanities, and sustainability, the CCDS curriculum challenges students to tackle complex, real world problems through innovative and responsible use of technology.

PROGRAMMES OFFERED FULL-TIME

Bachelor of Computing (Hons) in

- Artificial Intelligence and Society
- Data Science and Artificial Intelligence
- Computer Science

Bachelor of Engineering (Hons) in Computer Engineering

PART-TIME

Bachelor of Technology in Computing (A SkillsFuture Work-Study Degree)

JOINT DEGREES

Bachelor of Science in

- Mathematical and Computer Sciences
- Economics and Data Science

Bachelor of Applied Computing in Finance



GLOBAL RECOGNITION

- Shanghai Global Ranking of Academic Subjects 2025
 - Ranked **1st** in Artificial Intelligence
 - Ranked **10th** in Computer Science & Engineering
- U.S. News & World Report - Best Global Universities 2025
 - Ranked **2nd** for Artificial Intelligence
 - Ranked **2nd** for Computer Science
- QS World University Rankings 2025
 - Ranked **5th** for Data Science and Artificial Intelligence
 - Ranked **6th** for Computer Science and Information Systems
- Data Science and Artificial Intelligence (DSAI) undergraduate programme recognised by Forbes as one of the “10 Best AI and Data Science Undergraduate Courses”.

WHY CHOOSE US?

→ Direct Honours Degree Programmes

Experience a blend of theory, hands-on experience, and internships that build solid foundations in computing and data science, while learning to apply AI and emerging technologies in a rigorous and responsible way.

→ Comprehensive Education

Enjoy a well-rounded education with the flexibility to specialise in areas you are passionate about during senior years, supported by an emphasis on adaptability, reflective learning, and effective collaboration with AI.

→ Robust Foundation for Success

Develop strong problem-solving and critical thinking skills, with learning designed to ensure core competencies are mastered both with and without the use of AI tools, preparing you to adapt confidently to change.

→ Innovative Learning Environment

Be challenged to design solutions to complex, real-world problems, learning how to work productively with AI technologies while maintaining academic rigour, sound judgement, and human-centred thinking.

→ Strong Industry Collaborations

Access advanced labs, research facilities, and industry networks, and gain exposure to how AI and data-driven technologies are applied in real-world settings across diverse sectors.

→ Future-Ready Graduates

Graduate with strong technical foundations, adaptability, and the ability to learn continuously - well prepared to navigate an AI-enabled workplace and evolving career pathways.



The practical nature of CCDS courses provided me with an immersive hands-on learning experience. Beyond developing my technical expertise, various group projects fostered my collaboration skills and trained me to work better in teams. I am grateful to CCDS for providing me with the necessary resources to be well-prepared for an IT career.

— **CHEE WEN ZHAN**
Computer Science, Year 4

DOUBLE DEGREE PROGRAMMES

Double Degree in

- Computer Science/Computer Engineering and Business
- Computer Science/Computer Engineering and Economics
- Accountancy & Data Science and Artificial Intelligence

“
As a Mechanical Engineering student, my learning journey has been nothing short of enriching.”

STELLA CHUA ZHI YUN
Mechanical Engineering,
Year 4

COLLEGE OF ENGINEERING



ABOUT

Unlock your full potential by joining one of the world's most prestigious Engineering colleges. The College of Engineering in NTU offers a topnotch curriculum, a host of internship opportunities and a global immersion programme crafted to broaden your perspective and equip you for a successful career.

OUR SCHOOLS

- School of Chemistry, Chemical Engineering and Biotechnology*
- School of Civil and Environmental Engineering
- School of Electrical and Electronic Engineering
- School of Materials Science and Engineering
- School of Mechanical and Aerospace Engineering

**Jointly managed by College of Engineering and College of Science*

Note: All Bachelor of Engineering programmes are accredited by the Institution of Engineers Singapore, the Singapore signatory of the Washington Accord, through its Engineering Accreditation Board. The Washington Accord is an international agreement for mutual recognition of the substantial equivalence of engineering academic programmes in satisfying the academic requirements for the practice of engineering at the professional level.



Ranked **2nd** in the World
U.S. News and World Report Rankings 2025 for Engineering

Ranked **2nd** in Southeast Asia **11th** in the World
QS World University Rankings 2025 for Engineering & Technology

Choose from

- **10** single degree Bachelor of Engineering programmes
- **2** single degree Bachelor of Science programmes
- **1** single degree Bachelor of Engineering Science programme
- Read a double degree, second major, or minor with choices from over **40** disciplines

WHY CHOOSE US?

Real-World Experience

Together with industry partners, we offer internship opportunities for you to gain practical, industry-relevant work experience.

Going Places

Our global immersion programmes will expand your perspective, extend your networks and expose you to future opportunities.

Holistic Education

In addition to technical competencies, we equip you with key transferable skills such as communication, analytical and entrepreneurial capabilities.

Industry Exposure

Our SkillsFuture Work-Study Degree Programmes integrate institution-based learning with structured on-the-job training so you can gain deeper industry knowledge.



As a Mechanical Engineering student, my learning journey has been nothing short of enriching. The dynamic programme opened doors for me to gain valuable hands-on experiences while the wide selection of Broadening and Deepening Electives (BDEs) let me explore interests outside my curriculum. My presidency in the Robotics Club has also allowed me to meet peers who share similar passions while honing my leadership skills.

— **STELLA CHUA ZHI YUN**
Mechanical Engineering, Year 4



GUIDE

→ **Engineering Undergraduate Programmes at NTU CoE**

SECOND MAJORS AND DOUBLE DEGREE PROGRAMME

- **Second Major in Business**
- **Second Major in Data Analytics**
- **Second Major in Entrepreneurship**
- **Second Major in Future Foods**
- **Second Major in Medical Biology**
- **Second Major in Pharmaceutical Engineering**
- **Second Major in Society and Urban Systems**
- **Second Major in Sustainability**
- **Double Degree in Engineering and Economics**

LEARN MORE ABOUT OUR SCHOOLS

SCHOOL OF MATERIALS SCIENCE AND ENGINEERING (MSE)



ABOUT

At the world's largest institution for Materials Engineering, you will benefit from an integrated science-driven and application-oriented education in advanced materials, giving you an advantage when seeking opportunities in diverse industries post-graduation.

OUR ADVANTAGES

- Ranked **2nd** for Materials Science subject in QS World University Rankings (2025) and in the U.S. News Global Universities Rankings (2025)
- Excellence in education and research led by globally recognised and highly cited faculty, with **26** ranked World's Top 2% Scientists
- Curriculum that is aligned with industry needs with industry partnerships for internships and other course components
- Specialisations to level up for your career of choice such as Industrial Materials Engineering, Medical Materials, Nanoscience & Nanotechnology, Materials & AI

PROGRAMMES OFFERED

Bachelor of Engineering in Materials Engineering

SECOND MAJORS (Choose any 1)

- Business • Data Analytics • Entrepreneurship
- Future Foods • Medical Biology
- Pharmaceutical Engineering • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Materials Engineering
- +
- Bachelor of Social Sciences in Economics

SCHOOL OF ELECTRICAL AND ELECTRONIC ENGINEERING (EEE)



ABOUT

Take the first step into becoming one of tomorrow's top innovators at EEE. With over 5,000 undergraduate and graduate students, our robust curriculum, global reputation for excellence, far-reaching overseas exchange programmes and vibrant research environment are designed to empower you to be a true game-changer.

OUR ADVANTAGES

- Ranked **1st** in the World and Asia for Electrical and Electronic Engineering by US News and World Report, and **4th** in the World and **1st** in Asia by QS World University Rankings by subject
- Partnership with some 300 universities in over 40 countries for our Global exchange programme
- Strong co-curricular training on machine learning, data analytics and practical applications of EEE technologies
- Four corporate laboratories and three joint labs for collaborative research and development with industry partners

PROGRAMMES OFFERED

Bachelor of Engineering in Electrical and Electronic Engineering (EEE)

SECOND MAJORS (Choose any 1)

- Business • Data Analytics • Entrepreneurship
- Society & Urban Systems • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Electrical and Electronic Engineering
- +
- Bachelor of Social Sciences in Economics

Bachelor of Engineering in Information Engineering and Media (IEM)

SECOND MAJORS (Choose any 1)

- Business • Data Analytics
- Entrepreneurship • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Information Engineering and Media
- +
- Bachelor of Social Sciences in Economics

SCHOOL OF CIVIL AND ENVIRONMENTAL ENGINEERING (CEE)



ABOUT

As a leading School in Sustainability and Built Environment, CEE offers you the right foundation as you pursue any of these three disciplines: Civil Engineering (on built environment), Environmental Engineering (on environmental sustainability) and Maritime Studies (on shipping management).

OUR ADVANTAGES

- Specialisations within the respective programmes that equip the graduates with real-world, industry-relevant skills, such as Coastal Protection, Geotechnical Engineering, Naval Architecture, Marine Engineering & Management, Structural Engineering, Maritime Management, Civil Infrastructure, International Trading, and more.
- Consultations with industry partners to encompass latest industry applications and trends in curriculum
- Mentorship programme featuring distinguished alumni and industry leaders
- Interdisciplinary learning complemented by integrated design projects, industrial visits, and seminars

PROGRAMMES OFFERED

Bachelor of Engineering in Civil Engineering

SECOND MAJORS (Choose any 1)

- Business • Data Analytics • Entrepreneurship
- Society & Urban Systems • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Civil Engineering
- +
- Bachelor of Social Sciences in Economics

Bachelor of Engineering in Environmental Engineering

SECOND MAJORS (Choose any 1)

- Business • Data Analytics
- Entrepreneurship • Future Foods
- Society & Urban Systems • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Environmental Engineering
- +
- Bachelor of Social Sciences in Economics

Bachelor of Science in Maritime Studies

SECOND MAJORS (Choose any 1)

- Business • Data Analytics • Sustainability

SCHOOL OF CHEMISTRY, CHEMICAL ENGINEERING AND BIOTECHNOLOGY (CCEB)



ABOUT

The School of Chemistry, Chemical Engineering and Biotechnology (CCEB) at NTU hosts world-class education and research that nurtures future-ready chemistry, chemical engineering, and bioengineering graduates for exciting careers in growth industries, including sustainability and green economy, pharmaceuticals and healthcare, chemicals and energy, materials and semiconductors, food and agriculture, as well as data science and analytics.

OUR ADVANTAGES

- Ranked **10th** worldwide for Chemical Engineering and **8th** worldwide for Chemistry by QS World University Rankings by Subject 2025
- Internationally-renowned faculty members who are leading experts in their fields
- Ample opportunities to perform cutting-edge research
- World-class learning environment with well-designed classrooms and state-of-the-art laboratories
- Wide-ranging professional internships, extensive global immersion programmes, and opportunities to participate in competitions and student-led projects

PROGRAMMES OFFERED

Bachelor of Engineering in Bioengineering

SECOND MAJORS (Choose any 1)

- Business • Business (International Trading)
- Data Analytics • Entrepreneurship • Future Foods
- Pharmaceutical Engineering • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Bioengineering
- +
- Bachelor of Social Sciences in Economics

Bachelor of Engineering in Chemical and Biomolecular Engineering

SECOND MAJORS (Choose any 1)

- Business • Business (International Trading)
- Data Analytics • Entrepreneurship
- Future Foods • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Chemical and Biomolecular Engineering
- +
- Bachelor of Social Sciences in Economics

Bachelor of Science in Chemistry and Biological Chemistry

SECOND MAJORS (Choose any 1)

- Business (International Trading) • Data Analytics
- Entrepreneurship • Environmental Science
- Future Foods • Sustainability

Bachelor of Engineering Science in Process Engineering and Synthetic Chemistry

ABOUT

This interdisciplinary programme merges Synthetic Chemistry and Process Engineering, offering students a comprehensive grasp of chemical processes from molecular to industrial scales.

SCHOOL OF MECHANICAL AND AEROSPACE ENGINEERING (MAE)



ABOUT

MAE's programmes are continuously updated to keep pace with the evolving demands of the industry. Explore a highly experiential learning experience where you will learn from hands-on projects, state-of-the-art laboratory experiments, interactions with industry partners and out of classroom visits. It's a holistic learning experience that will enable your success in your future careers.

OUR ADVANTAGES

- Lead the charge as a roboticist with our newly launched degree programme in Robotics, with strong support from the industry and aimed to address growing global demand
- Opportunities to participate in overseas programs and exciting student projects such as the Nanyang Venture formula race cars, Abu Dhabi autonomous racing league, rocket challenge, aerial drone competitions etc
- Strong industry collaborations with companies such as HP, CAAS, Hyundai allow students the opportunity to work on industry centric projects in corporate labs, research institutes and gain valuable hands-on training
- Receive your education from a diverse and renowned faculty group and benefit from their international education and experiences in your learning journey

PROGRAMMES OFFERED

Bachelor of Engineering in Aerospace Engineering

SECOND MAJORS (Choose any 1)

- Business • Data Analytics
- Entrepreneurship • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Aerospace Engineering
- +
- Bachelor of Social Sciences in Economics

Bachelor of Engineering in Mechanical Engineering

SECOND MAJORS (Choose any 1)

- Business • Data Analytics • Entrepreneurship
- Society & Urban Systems • Sustainability

DOUBLE DEGREE PROGRAMME

- Bachelor of Engineering in Mechanical Engineering
- +
- Bachelor of Social Sciences in Economics

Bachelor of Engineering in Robotics

SECOND MAJORS (Choose any 1)

- Business • Data Analytics • Entrepreneurship
- Society & Urban Systems • Sustainability

“**WKWSCI is a hub where creativity merges with culture, fostering inspiration and a supportive peer network.**”

SETH LOW
Communication Studies,
Class of 2024

COLLEGE OF HUMANITIES, ARTS AND SOCIAL SCIENCES



ABOUT

Cultivate your skills, expand your worldview and flourish as a person at CoHASS. Home to some 6,500 undergraduate and graduate students, we offer well-balanced programmes that foster a culture of excellence, intellectual rigour, global insight and creativity.

At CoHASS, you can choose from a wide range of Majors, Integrated Second Majors, Second Majors, Minors, and an expansive list of modern languages.

OUR SCHOOLS

- School of Art, Design and Media
- School of Humanities
- School of Social Sciences
- Wee Kim Wee School of Communication and Information

OUR CENTRES

- Nanyang Centre for Public Administrationx
- Asian Centre for Digital Cultures
- Centre for Health, Culture and Society
- Global Asia Research Centre
- Centre for Art, Science and Biocultural Ecologies



New Programme

- Bachelor of Social Sciences in Philosophy, Politics and Economics

WHY CHOOSE US?



Globally-Recognised

11 CoHASS Majors are ranked in the world's **top 50** by the QS World University Rankings by Subject 2025



Global Perspectives

Our programmes promoting internationalisation and cross-cultural understanding will enable you to grow as a thoughtful citizen of the world



Multidisciplinary Excellence

Our Double Major programmes are designed to give you the opportunity to study multiple subjects at an advanced level



Communication-Focused

We place strong emphasis on analytic and communicative competence as a desired learning outcome



Top-Notch Faculty

Our world-class faculty of arts, humanities and social science scholars encourage critical thinking and guide you to realise your potential



WKWSCI is a hub where creativity merges with culture, fostering inspiration and a supportive peer network.

A highlight of my time here was participating at the Cannes Lions International Festival of Creativity. Preceded by industry guest lectures, we dedicated weeks to hone our craft for global competitions, resulting in a triumphant AKQA Future Lions win.

But beyond the accolades, people are at the centre of my journey here, and the opportunities afforded to me by the school are things I'll always hold dearly.

— **SETH LOW**
Communication Studies, Class of 2024

SCHOOL OF ART, DESIGN AND MEDIA (ADM)



ABOUT

ADM is one of Asia's leading centres for the study and production of visual arts and creative content, where you can embark on an exciting journey across creative disciplines while specialising in your chosen field. Under the guidance of an award-winning and international faculty of artists, designers, media creators and researchers, you will be inspired in your pursuit of artistic excellence.

OUR ADVANTAGES



A 20-year proven track record for nurturing creatives and producing excellent graduates



Dynamic, rigorous programmes designed to hone technical skills, sharpen concept development and inspire critical thinking



An iconic, award-winning school building that is home to state-of-the-art facilities and equipment



Project-based coursework to encourage boundless exchange of ideas and discoveries



Interdisciplinary educational approach that gives you flexibility in choosing modules that suit your interests and learning objectives

PROGRAMMES OFFERED

Bachelor of Fine Arts (Hons) in Art, Design and Media

SCHOOL OF HUMANITIES (SoH)



ABOUT

Delve deep into what it means to be human and the ideas and cultures that shape the human experience at the NTU School of Humanities. Our dynamic and rigorous programmes offer direct honours and entry into your major(s) of choice. They are designed to enhance humanistic learning and to develop analytical, communication, and research competencies. As a graduate of SoH, you will be equipped with the transferable skills of a liberal arts education for successful careers in the rapidly changing environment of the 21st century.

OUR ADVANTAGES



Dynamic programmes designed to enhance humanistic learning and develop analytical, communication, and research competencies



Varied classroom activities and innovative assessments methods enable you to develop and apply subject knowledge



Acquire transferable skills beyond subject-specific knowledge such as critical thinking, adaptability, and creativity, which are highly sought after by employers in today's job market



Additional Double Major programmes offered in collaboration with other schools in the CoHASS to foster interdisciplinary perspectives and broaden your academic horizons

PROGRAMMES OFFERED

Bachelor of Arts (Hons) in

Chinese • English • History • Linguistics and Multilingual Studies • Philosophy

DOUBLE MAJOR PROGRAMMES

Bachelor of Arts (Hons) in

- Chinese + English
- Chinese + Linguistics and Multilingual Studies
- English + History
- English + Philosophy
- English Literature + Art History
- History + Chinese
- History + Linguistics and Multilingual Studies
- Linguistics and Multilingual Studies + English
- Linguistics and Multilingual Studies + Philosophy
- Philosophy + Chinese
- Philosophy + History
- Psychology + Linguistics and Multilingual Studies

SCHOOL OF **SOCIAL SCIENCES** (SSS@NTU)       



ABOUT

NTU's School of Social Sciences prepares students to understand and shape a rapidly evolving world through a unique four-year Direct Honours Bachelor of Social Sciences program. Combining academic excellence with real-world applications fosters critical thinking, leadership, and problem-solving skills. With flexible options like double majors, minors, and direct-entry second majors, students can customize their disciplinary and interdisciplinary journey and deepen their expertise across diverse disciplines, empowering them to create meaningful impact.

OUR ADVANTAGES



Ranked **21st** in the 2025 QS World University Rankings by Subject for Social Sciences and Management



Establishing strong connections and research collaborations with international universities



Greater breadth of exposure and study via Double Degree, Second Majors, Double Majors, and Minors



Unparalleled opportunities for collaboration, skill development, improved employability, and readiness for a global workforce

PROGRAMMES OFFERED

Bachelor of Science (Hons) in Economics and Data Science

Bachelor of Social Sciences (Hons) in

Economics • Philosophy, Politics & Economics • Public Policy & Global Affairs • Psychology • Sociology

DOUBLE MAJOR PROGRAMMES

Bachelor of Social Sciences (Hons) in

- Economics + Media Analytics
- Economics + Psychology
- Economics + Public Policy & Global Affairs
- Psychology + Media Analytics

INTEGRATED SECOND MAJORS

Bachelor of Social Sciences (Hons) in

- Economics + Second Major in Business
- Public Policy & Global Affairs + Second Major in Media and Journalism Studies
- Psychology + Second Major in Biological Sciences

WEE KIM WEE SCHOOL OF **COMMUNICATION AND INFORMATION** (WKWSCI)      



ABOUT

WKWSCI equips you with practical skills and critical perspectives through one of the most comprehensive Communication Studies curricula. Students pursue a 4-year Direct Honours degree with tracks in Strategic Communication for the Digital Age, Broadcast Media and Cinema Studies, Data Science and Media Studies, and Journalism and Media Policies.

OUR ADVANTAGES



Ranked **1st** in Asia and **4th** in the World in the 2025 QS World University Rankings by Subject for Communication & Media Studies



International faculty, state-of-the-art research laboratories and media production suites, and global institutional affiliations and partnerships



Flexibility for you to specialise in one or more tracks, or develop into a multidisciplinary communication practitioner



A curriculum that combines strong communication fundamentals with practical, industry-relevant skills, supported by immersive learning opportunities locally and abroad

PROGRAMMES OFFERED

Bachelor of Communication Studies (Hons)

INTEGRATED SECOND MAJORS

Bachelor of Communication Studies (Hons) with a Second Major in

Business • Governance and International Relations

“
NTU hosts top-notch facilities supplemented with high quality education for physics and mathematics. This creates an accessible environment for undergraduates like me to learn.

**AHMAD IBRAHIM
BIN MARZUKI**
Physics & Mathematical
Sciences, Year 4

COLLEGE OF SCIENCE



ABOUT

Ignite your passion for science! At NTU's College of Science, you will develop a strong spirit of inquiry, sharpen your critical thinking skills, engage in evidence-based reasoning and hone your problem-solving skills. Learn from a seamless blend of theory, experiments, and practical applications, and build a sound foundation for your future career.

OUR SCHOOLS

- Asian School of the Environment
- School of Biological Sciences
- School of Chemistry, Chemical Engineering and Biotechnology
- School of Physical and Mathematical Sciences



New Programmes

- Second Major in Astrophysics
- Second Major in Material Physics and Technologies
- Second Major in Future Foods

WHY CHOOSE US?



Flexible Curricula

Curricula in Biology, Chemistry, Physics, Mathematics, Earth Sciences, and Chinese Medicine enable students to tackle global challenges in sustainability, energy, environment, economics and health



Multidisciplinary Programmes Learning

Students can pursue double major programmes such as Environmental Earth Systems Science and Public Policy & Global Affairs, Biomedical Sciences and BioBusiness, Biological Sciences and Psychology, Mathematical Sciences and Economics, Mathematical and Computer Sciences, Physics and Mathematical Sciences, and Process Engineering and Synthetic Chemistry



Beyond-the-Classroom Learning

Industrial internships, overseas studies and on-the-job training in research labs to enrich students' understanding

ASIAN SCHOOL OF THE ENVIRONMENT (ASE)



ABOUT

The Asian School of the Environment (ASE) at NTU is a world leader in environmental research focused on environmental challenges in Asia. We integrate earth and environmental life science, ecology, engineering and technology, humanities, and the social sciences to address Asia and the world's key environmental challenges, including climate change, deforestation, natural disasters, and sustainability.

OUR ADVANTAGES



Field experience and overseas opportunities to facilitate real-world application of concepts taught in classes



Interactive and innovative learning environment



Offers a minor programme in Sustainability that is open to all NTU students



Research opportunities with our world-class dedicated faculty

PROGRAMMES OFFERED

Bachelor of Science (Hons) in Environmental Earth Systems Science

DOUBLE MAJOR

Public Policy and Global Affairs

SECOND MAJORS (Choose any 1)

Data Analytics • Entrepreneurship • Sustainability • Future Foods

MINOR

Sustainability

SCHOOL OF BIOLOGICAL SCIENCES (SBS)



ABOUT

Since 2002, the School of Biological Sciences (SBS) at NTU has led the way in providing exceptional education in biomedical and life sciences. Our curriculum is thoughtfully crafted to enhance your skills and prepare you for a successful career in the growing biomedical and healthcare industries. At SBS, you'll benefit from world-class research facilities, cutting-edge laboratories, and a faculty committed to advancing knowledge and discovery. Through our strong partnerships with leading institutions, both locally and internationally, we offer valuable opportunities for hands-on learning, research collaboration, and industry exposure. Join SBS to build a solid foundation for a dynamic career, equipped with the skills to make a meaningful impact in science and healthcare.

OUR ADVANTAGES



Established joint programmes: BioBusiness, Psychology, Future Foods, Biomedical Structural Biology and many more



Collaboration with Singapore healthcare clusters to offer the Bachelor of Science in Biological Sciences with Specialisation in Laboratory Medicine - Work Study Degree (WSDeg)



Collaboration with Duke-NUS to offer a conditional admission pathway for eligible SBS Double Major, Biological Sciences with Second Major, CN Yang Scholars, and Chinese Medicine students



Collaboration with the Nanyang Business School, Copenhagen Business School and NTU Entrepreneurship Academy (NTUpeneur) to offer the Double Major in Biomedical Sciences and BioBusiness



Guidance from our Industrial Advisory Panel (IAP) to keep our curriculum current and aligned with industry needs

PROGRAMMES OFFERED

Bachelor of Chinese Medicine (Hons)

Bachelor of Science (Hons) in Biological Sciences

DOUBLE MAJOR

Psychology

SECOND MAJORS (Choose any 1)

Biomedical Structural Biology • Data Analytics
Entrepreneurship* • Future Foods
Medicinal Chemistry and Pharmacology • Sustainability

SPECIALISATION

Laboratory Medicine
- Work Study Degree (WSDeg)[#]

Bachelor of Science (Hons) in Biomedical Sciences and BioBusiness (Double Major)

* Not offered upon admission, offer to Bachelor of Science in Biological Sciences students in year 2.
Not offered upon admission, offer to Bachelor of Science in Biological Sciences students in year 3.

SCHOOL OF PHYSICAL AND MATHEMATICAL SCIENCES (SPMS)



ABOUT

More than an equation, the School of Physical and Mathematical Sciences (SPMS) is dedicated to nurturing real-world problem solvers, knowledge creators, and scientific leaders. Students learn from our world leading faculty in quantum science, cryptography, semiconductors, and modelling & simulation. Using these skills, our graduates apply “first-principles” thinking for an advantage across a diversity of strong career growth and deep-tech fields such as data analysis, advanced materials, artificial intelligence, and quantum technology.

OUR ADVANTAGES



Engaged learning beyond the textbook: abstract theory meets real-life practice and experiment



Undergraduates perform research in cutting edge laboratories with internationally renowned faculty



World leading faculty pushing scientific frontiers from cryptography and machine learning to quantum science and photonics



Unique experiences such as CERN experimental particle physics and fusion science. Specially curated programs include data analytics and financial technology as well as modelling & simulation.

PROGRAMMES OFFERED

Bachelor of Science (Hons) in Mathematical Sciences

DOUBLE MAJOR

Economics

SECOND MAJORS (Choose any 1)

Data Analytics • Entrepreneurship • Sustainability

Bachelor of Science (Hons) in Mathematical and Computer Sciences (Double Major)

Bachelor of Science (Hons) in Physics

DOUBLE MAJOR

Mathematical Sciences

Bachelor of Science (Hons) in Physics / Applied Physics

SECOND MAJORS (Choose any 1)

Astrophysics • Data Analytics • Material Physics and Technologies
Sustainability • Quantum Technologies

Bachelor of Science (Hons) in Applied Physics

SECOND MAJORS (Choose any 1)

Entrepreneurship • Medical Physics • Microelectronics Engineering

SCHOOL OF CHEMISTRY, CHEMICAL ENGINEERING AND BIOTECHNOLOGY (CCEB)



ABOUT

The School of Chemistry, Chemical Engineering and Biotechnology (CCEB) at NTU hosts world-class education and research that nurtures future-ready chemistry, chemical engineering, and bioengineering graduates for exciting careers in growth industries, including sustainability and green economy, pharmaceuticals and healthcare, chemicals and energy, materials and semiconductors, food and agriculture, as well as data science and analytics.

OUR ADVANTAGES



Ranked **10th** worldwide for Chemical Engineering and **8th** worldwide for Chemistry by QS World University Rankings 2025



World-class learning environment with well-designed classrooms and state-of-the-art laboratories



Ample opportunities to perform cutting-edge research



Internationally-renowned faculty members who are leading experts in their fields



Wide-ranging professional internships, extensive global immersion programmes, and opportunities to participate in international competitions and student-led projects

PROGRAMMES OFFERED

Bachelor of Science (Hons) in Chemistry and Biological Chemistry

SECOND MAJORS (Choose any 1)

Business (International Trading) • Data Analytics • Entrepreneurship
Environmental Science • Future Foods • Sustainability

Bachelor of Engineering (Hons) in Chemical & Biomolecular Engineering

SECOND MAJORS (Choose any 1)

Business • Business (International Trading)
Data Analytics • Entrepreneurship • Future Foods
Sustainability

DOUBLE DEGREE PROGRAMME

Bachelor of Engineering in Chemical and Biomolecular Engineering
+
Bachelor of Social Sciences in Economics

Bachelor of Engineering (Hons) in Bioengineering

SECOND MAJORS (Choose any 1)

Business • Business (International Trading) • Data Analytics
Entrepreneurship • Future Foods • Sustainability
Pharmaceutical Engineering

DOUBLE DEGREE PROGRAMME

Bachelor of Engineering in Bioengineering
+
Bachelor of Social Sciences in Economics

Bachelor of Engineering Science (Hons) in Process Engineering and Synthetic Chemistry

This interdisciplinary programme merges Synthetic Chemistry and Process Engineering, offering students a comprehensive grasp of chemical processes from molecular to industrial scales

“
LKCMedicine
 has enabled me
 to become a
 doctor who does
 not just practice
 the science of
 medicine, but one
 who applies it
 with humanity for
 the benefit of the
 patients.

LEE XIN TIEN
 MBBS, Year 5

LEE KONG CHIAN SCHOOL OF MEDICINE



ABOUT

The Lee Kong Chian School of Medicine (LKCMedicine) offers a five-year Bachelor of Medicine and Bachelor of Surgery (MBBS) programme designed to prepare you to become future-ready medical professionals who are discerning and confident users of technology while delivering compassionate, patient-centred care.

LKCMEDICINE'S 5-YEAR PROGRAMME

YEAR 1 – Integrated science in a medical context 1

YEAR 2 – Integrated science in a medical context 2

YEAR 3 – Core clinical medicine in practice

YEAR 4 – Medicine for all stages of life & in diverse settings

YEAR 5 – Preparing for practice as a doctor



GUIDE

- Admissions & Education
- Research
- Student Life
- News & Events

OUR ADVANTAGES



Ranked **31st** and the highest ranked Young University in Times Higher Education (THE) World University Rankings 2026



Ranked **84th** in the QS World University Rankings by Subject 2025: Medicine



Enhanced patient-centred curriculum with a strong emphasis on team-based learning and clinical communication skills



A solid foundation with hands-on exposure to medical science, data analytics, artificial intelligence, and digital health, enhanced by advanced digital learning innovations



Vertical integration of medical humanities from Years 1 to 5, equipping future-ready doctors to navigate change with adaptability and agility



Global exposure through a 6-week overseas elective supported by LKCMedicine Travel Grant



32 LKCMedicine Faculty in World's Top 2% Researchers (Stanford)



Focus on professional growth and transition points from school to practice for a more holistic experience in medical education



Cadaveric dissection in Years 3 and 4 to emphasise clinical correlation with surgical knowledge



Award-winning, sustainable dual campuses featuring state-of-the-art facilities, including a centrally located campus for convenience and accessibility



Opportunities for early patient contact in the first and second years through the Patient Journey Experience, Longitudinal Community Experience and Long-Term Patient Project



Opportunities to participate in research through the 6-week Scholarly Project, 8-week Student-Researcher Immersion Programme (SRIP) and other extra-curricular research projects under the guidance of world-class and experienced faculty and clinician researchers



LKCMedicine has enabled me to become a doctor who does not just practice the science of medicine, but one who applies it with humanity for the benefit of the patients. The School's rigorous curriculum has allowed me to build a strong foundation in the clinical sciences, which was further expanded upon in the clinical years. The combination of scientific understanding, technological awareness and a holistic approach to patient care imparted upon me during my time here will allow me to become a doctor who does not just treat disease, one who understands and responds to the human experience of illness, offering care grounded in empathy, respect and a genuine concern for each patient's wellbeing.

— **LEE XIN TIEN**
 MBBS, Year 5

“
NTU has given me opportunities to apply what I learned while exploring my interests beyond academics.

CHAN WAN RU
 Accountancy
 (Sustainability Management & Analytics), Year 4

NANYANG BUSINESS SCHOOL



ABOUT

At Nanyang Business School (NBS), you will be immersed in an environment designed to let you grow as a business leader with an eye for innovation, a passion for sustainability and a drive for excellence.

As a premier business school within a leading technological university, NBS is one of the most established business and management educational institutions in the Asia-Pacific region. We offer a holistic education enriched by cutting-edge research and emphasis on leadership, enabling students to think out of the box and deal with the opportunities and challenges of today's changing business landscape, from digital transformation to sustainability to entrepreneurship.

PROGRAMMES OFFERED

- Double Degree in Accountancy & Data Science and Artificial Intelligence
- Double Degree in Accountancy & Business
- Double Degree in Business (with specialisation in Business Analytics) and Computer Engineering or Computer Science
- Bachelor of Applied Computing in Finance
- Bachelor of Accountancy (Sustainability Management and Analytics)
- Bachelor of Accountancy
- Bachelor of Business (Single Major)
- Bachelor of Business (Double Major)

SECOND MAJORS AND MINORS

- Second Major in Sustainability
- Second Major in Entrepreneurship
- Second Major in Economics
- Second Major in Strategic Communications
- Second Major in Psychology
- Minor in Digitalisation and Data Analytics



RECOGNISED FOR EXCELLENCE

- Accredited by the European Quality Improvement System (EQUIS)
- Accredited by the Association to Advance Collegiate Schools of Business (AACSB)
- **1st** for the Times Higher Education (THE) Young University Rankings
- **3rd** in Asia for Quacquarelli Symonds (QS) Asia University Rankings
- **12th** in Quacquarelli Symonds (QS) World University Rankings
- In the Financial Times' (FT) Global MBA Ranking 2025, NTU's Nanyang Business School was ranked 22nd position
- Times Higher Education (THE) World's Most International Universities, NTU was ranked at 12th position in the world
- Times Higher Education (THE) World University Rankings (WUR), NTU's overall rank had moved up 1 place to 31st position in the world and 5th position in Asian order rank
- QS full-time MBA ranking published in October 2025, Nanyang Business School's MBA ranked 38th position in Asian order rank

OUR ADVANTAGES



A holistic approach to education, enabling students to develop their leadership potential, hone their problem-solving abilities, and give back to the community



An interdisciplinary approach, allowing students to learn at the cusp of where advanced business methods intersect with the latest science and technology



Top-notch faculty made up of global leaders who are dedicated in their fields of expertise, including accounting, finance, and cultural intelligence.



NBS's industry ties provide students with a world of internship, mentoring, and networking opportunities



A vibrant campus in a truly global, interconnected city - an ideal environment to become future-ready



Connection with a large global alumni network



Dedicated recruitment team offering support in mapping students' career journey



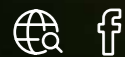
From classroom learning to real-world experiences, NTU has given me opportunities to apply what I learned while exploring my interests beyond academics. These opportunities have opened doors to my future career, and I'm incredibly grateful for the journey

— **CHAN WAN RU**
 Accountancy (Sustainability Management & Analytics), Year 4

“
The combination of excellent facilities and a supportive community at NIE has significantly enriched my academic journey.

RUTH KOH
 Sport Science & Management,
 Class of 2025

NATIONAL INSTITUTE OF EDUCATION



ABOUT

The National Institute of Education (NIE), Singapore, is the national teacher education institute and an integral part of the nation's education system. Offering multidisciplinary undergraduate and graduate programmes, the institute empowers you to analyse, tackle, and resolve challenges in various career pathways, both within and beyond the realm of education.

OUR PROGRAMMES

• Double Major Programme

Bachelor of Arts in

- Art and Education
- Chinese Studies and Education
- Drama and Education
- English Language & Linguistics and Education
- English Literature and Education
- Geography and Education
- History and Education
- Malay Studies and Education
- Music and Education
- Tamil Studies and Education

Bachelor of Science in

- Biology and Education
- Chemistry and Education
- Food & Consumer Sciences and Education
- Mathematics & Computational Thinking and Education
- Physics & Energy Studies and Education
- Sport Science and Education

• Bachelor of Science in Sport Science & Management

CAREER PROSPECTS

Graduates of NIE's Double Major Programmes are passionate young people who have a calling to be professional leaders in education.

SJM graduates can pursue careers ranging from sport administrators, event managers, writers and marketers, to sport scientists, trainers and coaches.

NATIONAL INSTITUTE OF EDUCATION (NIE) DOUBLE MAJOR PROGRAMME



NIE equips students with the skills, knowledge and values needed to grow into inspiring educators. Our emphasis on cutting-edge research and provision of global immersion opportunities will prepare you to better adapt to an ever-evolving educational landscape.

OUR ADVANTAGES



Ranked **8th** in QS World University Rankings 2025 in the field of Education



Offers deep content knowledge and strong inquiry skills to prepare students for the Education profession



Over **70 years** of providing initial teacher preparation and continual teacher professional development



Multiple pathways for professional advancement to cater to the diversity of applicants' educational backgrounds

SPORT SCIENCE & MANAGEMENT (SSM)



SSM is a robust interdisciplinary degree programme focusing on the scientific principles behind exercise and the human body along with the management of sport organisations. This rigorous degree programme provides academic and professional pathways to a host of sports-related careers.

Through the four-year direct honours programme, you will learn exercise physiology, sport biomechanics, skill acquisition, sport psychology, data analysis, sport management and coaching, on top of other valuable skills.

OUR ADVANTAGES



Hands-on practical experiences, guest lectures and soft skills development



State-of-the-art sport science laboratories and teaching facilities, and highly-qualified academic staff



Opportunity for overseas study and living experience for up to six months



Internship opportunities with major sport-related employers in Singapore and the Asia-Pacific region



Ranked **6th** in Asia in the QS World University Rankings 2025 in Sport-related subjects



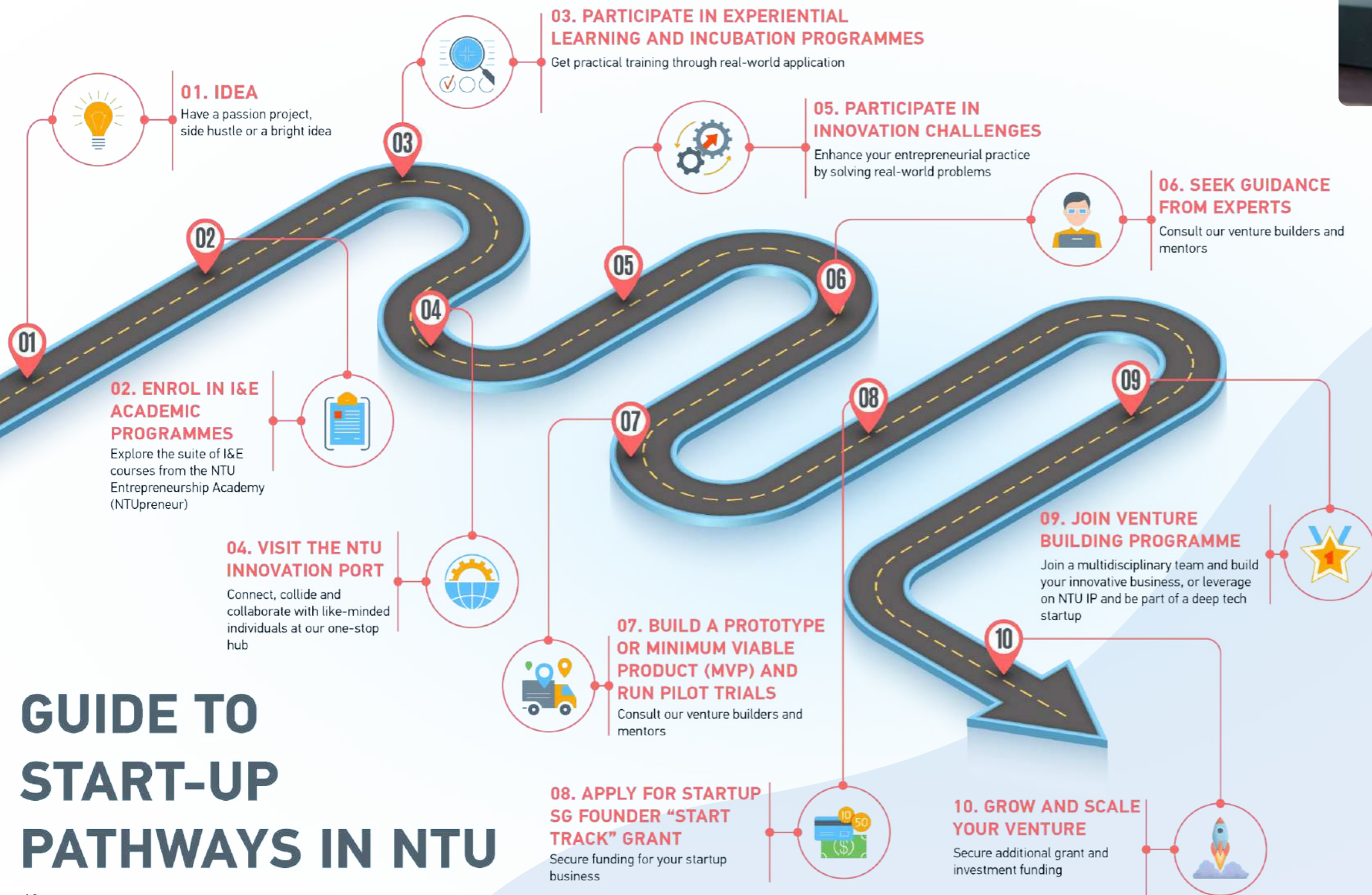
The NIE faculty and facilities have been instrumental in shaping my university experience. The cutting-edge laboratories provide top-notch resources that enhance the quality of my education. Collaborating with dedicated peers who share a passion for our field of study makes my time at college substantially more rewarding. The combination of excellent facilities and a supportive community at NIE have significantly enriched my academic journey."

— **RUTH KOH**
 Sport Science & Management, Class of 2025

SPACE TO INNOVATE

NTU ENTREPRENEURSHIP ACADEMY (NTUPRENEUR)

As NTU's multidisciplinary hub for entrepreneurship education, we nurture innovation and an entrepreneurial mindset across the University. Through structured programmes, hands-on projects, and experiential learning, we equip students with the skills, confidence, and adaptability to create value, whether as founders, intrapreneurs, or future leaders.



SMiE didn't just teach me entrepreneurship; it shaped how I think, innovate, and create value. The mindset I gained continues to guide my career, and choosing this second major remains one of my best decisions at NTU.

— GRACE SUI-YING WIGGINS
Scientific Engagement Specialist at JLABS Singapore, Johnson & Johnson Class of 2025



LEARN START-UPS THE REAL WAY

Attain your entrepreneurial edge

From building strong business foundations and technopreneurial skills to gaining real-world start-up experience in global innovation hubs, NTU's entrepreneurship programmes empower you to turn ideas into impact—locally and globally.

Second Major in Entrepreneurship (SMiE)

Develop technopreneurial and innovation skills to create solutions for a smart, digital future.

Minor in Entrepreneurship (MiE)

Build essential business and entrepreneurial skills to turn ideas into viable ventures.

Entrepreneurial Electives

Explore a wide range of electives that help you think creatively and develop an entrepreneurial mindset.

Overseas Entrepreneurship Programme (OEP)

Gain hands-on start-up experience and global exposure through internships in leading innovation hubs.

GUIDE TO START-UP PATHWAYS IN NTU

OTHER PROGRAMMES

UNDERGRADUATE RESEARCH EXPERIENCE ON CAMPUS (URECA)



The university-wide URECA undergraduate research programme empowers undergraduates to develop essential research skills and build research capabilities early in their university journey.

Spanning an academic year (August to June), you work with faculty mentor on project of your chosen field to gain practical research experience that prepare you for postgraduate studies or research-focused professions. The programme also offers you the opportunity to engage in interdisciplinary projects, collaborate with leading industrial scientists and present your research in an international conference.

Eligible undergraduates from 2nd year onwards are welcome to embark their research journey with URECA. For more information, please visit URECA website.

MINOR PROGRAMMES

With more than 50 minors to choose from, you will be able to broaden your knowledge and acquire a diverse set of skills beyond your disciplines.

LIST OF MINORS

- Applied Physics
- Archaeology
- Art History
- Artificial Intelligence
- Business
- Business Technology
- Chemistry and Biological Chemistry
- Chinese
- Chinese Creative Writing
- Communication Studies
- Computing and Data Analysis
- Corporate Sustainability
- Creative Writing
- Design and Systems Thinking
- Digitalisation and Data Analytics
- Drama and Performance
- Early Childhood Education
- Economics
- Education Studies
- English Language
- English
- Entrepreneurship
- Environmental Humanities
- Film
- Finance
- Gender and Diversity Studies
- Geography and Urban Studies
- Global Asia
- Health and Society
- History
- International Trading
- Life Sciences
- Linguistics and Multilingual Studies
- Mathematics
- Modern Languages
- Music
- Philosophy
- Physics
- Photography
- Psychology
- Public Policy and Global Affairs
- Risk Analytics
- Science of Learning
- Science, Technology and Society
- Sociology
- Special Needs Education
- Sport Science
- STEM Education
- Strategic Communication
- Sustainability
- Sustainable Urban Planning
- Systems Management
- Translation
- Youth Work and Guidance





LIVE, LEARN, LEAD!

LIFE @ NTU SMART CAMPUS

Welcome to NTU, a vibrant mini city where you'll expand your knowledge, build ties, create lifelong memories and be inspired by your surroundings.





WHAT TO EXPECT:




FEATURES OF NTU SMART CAMPUS

Listed among the most beautiful university campuses around the world, NTU Smart Campus utilises tomorrow's technologies to create a vibrant, convenient and sustainable environment for learning and living.

 **GREEN & SUSTAINABLE**
Enjoy being in one of the most resource-efficient, eco-friendly campuses in the world

 **IMMERSIVE LEARNING**
Enhance your learning through flipped classrooms, digital study tools and other innovative learning methods

 **ALL-IN-ONE CONVENIENCE**
Use your Smart Pass as a matriculation card, cash-free payment and digital key for your campus residence



FEEL AT HOME AT NTU

HOUSING

NTU provides student accommodation across our 25 Halls of Residence. More than just living spaces, our Halls provide ideal spaces for character building, fruitful interactions and cultural exchange.

GET THE MOST OUT OF HALL LIVING!

- Build camaraderie and develop a sense of belonging
- Expand your worldview in a multicultural and diverse environment
- Utilise the gym, music room and other facilities
- Participate in exciting year-round Hall activities

Accommodation options include single rooms with attached bathrooms, plus-sized single rooms, standard single rooms and twin-sharing rooms. Air-conditioned and non-air-conditioned room options are also available.



RESIDENTIAL EXPERIENCE

Residential Experience@NTU offers you opportunities to develop generic competencies through its enriching experiential programmes. All hosted and organised by the 23 Halls of Residence, these programmes and workshops are made available for all hall residents.

Have a passion in drone-making, fine culinary skills, or develop collaborative skills? RE@NTU's wealth of interaction and knowledge exchange opportunities with students from around the world is sure to make your residential life both educational and enjoyable!

GETTING AROUND

Explore our large and lush green campus with ease! Use our interactive NTU Maps to find your way to lectures, facilities, and more. Stay updated on campus shuttle services for a hassle-free journey.

→ [NTU Campus Map](#) → [NTU Shuttle Service](#)



STUDENT ORGANISATIONS

Experience and co-create your student life on campus. With over 230 student organisations, join us and be part of:

- Cultural Activities Club
- Welfare Services Club
- Academic Clubs
- Interest-based Clubs
- Sports and competitions
- Hall Councils



— **TEY YI JUN**
Sport Science and Management, Year 3

- National Carded Athlete & spexScholar
- Singapore University Games 24/25
 - Individual & Team Champion
- National Triathlon Champion 2025



— **ASHLEY LIM YI-XUAN**
Lee Kong Chian School of Medicine, Year 3

- National Carded Athlete & spexScholar
- World University Triathlon Championships 2024
 - Sportswoman of the Year
- Singapore University Games 24/25
 - 4 Golds, 1 Silver
- Institute-Varsity-Polytechnic Games 24/25
 - 3 Golds, 1 Silver
- World University Games 2025



Photo credit: @thepldphotographer

COMMUNITY ENGAGEMENT

Make a positive social impact to society through the wide array of opportunities available at NTU.

- Be involved in Community Engagement opportunities through
 - Social Impact Clubs
 - Overseas Community Engagement Projects
- Turn your ideas into action by
 - Leading or contributing to student-initiated social impact projects
 - Connecting with like-minded peers to collaborate on meaningful community initiatives

TRANSITION AND INTEGRATION

Embark on a meaningful and rewarding journey at NTU, where students from diverse backgrounds and cultures transition and integrate into the OneNTU community. Through academic mentoring, involvement in co-curricular activities, and connections with like-minded peers, students will receive the support they need to thrive during their first year and beyond.



LEADERSHIP DEVELOPMENT PROGRAMME

Realise your leadership potential through our progressive leadership pathway and diverse developmental opportunities:

- **Foundational, Emergent, and Impactful Leadership Modules:** Discover your personal leadership values and style, build essential competencies, and make a positive impact.
- **Student Ambassador Programme:** Learn to tell NTU's story and inspire the world, representing our community with pride.
- **Senior Leaders Programme:** Mentor current student leaders, exemplifying the pinnacle of peer guidance and leadership.



The NTU Student Ambassador Programme has been nothing short of an incredible experience. It gave me the opportunity to develop invaluable skills in public speaking and leadership, and the chance to share my personal journey and connect with a network of inspiring leaders who are passionate about representing and giving back to the NTU community. As it fosters a supportive environment, ambassadors can expect to grow together and take pride in showcasing NTU's vibrant campus life. I am eager to make a meaningful impact on NTU.

— **YUNG CALEB**
College of Computing and Data Science, Year 4



Griffin at Lee Wee Nam Library

STUDENT SUPPORT

NTU LIBRARY

NTU Library's eight libraries at the Yunnan Garden campus provide access to a variety of resources, facilities and services for your study, research and wellbeing needs.

1. Art, Design & Media Library
2. Business Library
3. Chinese Library
4. Communication & Information Library
5. Humanities & Social Sciences Library
6. Lee Wee Nam Library
7. Library Outpost
8. Wang Gungwu Library

At our libraries, you can find:

- Assigned class reading and e-textbooks
- Information resources for your essays, projects, and research
- PC stations with single and multiscreen monitor options for your work
- Study spaces for individual study or collaborative workspaces for group discussions
- Resources to expand your interests
- Silent and wellbeing zones for contemplation and relaxation
- Exhibition spaces to share and showcase your work

Library Resources & Services Highlights

- Instant online access to digital resources such as e-books and journal articles
- Advisory and consultation services from librarians
- Instructional services to help evaluate and use information
- Events, exhibitions and project showcases

DIGITAL & INFOCOMM SERVICES

Advanced suite of digital and infocomm services to help students stay connected, learn effectively, and live comfortably at NTU.

- NTULearn empowers students and faculty through an online, unified AI-enabled digital learning environment that enhances the quality of teaching and learning, delivers timely feedback and insights, and enables Edtech innovations at scale across the University.
- Innovative and dynamic educational spaces such as Mega Learning Studios and ICC CoLAB foster collaborative learning among students and professors through the use of advanced audio-visual technologies.
- Lyon Chatbot virtual assistant designed to assist students in the onboarding process, from admissions, housing, to university programs.
- NTU Omnibus mobile app helps users navigate the NTU campus through wayfinding the campus map and real-time access to shuttle bus routes, locations and arrival times.
- NTU Pass digital identity mobile app for students, faculty and staff enables access to campus facilities and resources such as loan of library materials.
- Digital booking of campus facilities from reading rooms and co-working spaces to sports facilities.
- One stop student portal comprising online resources and services to enhance collaboration and provide comprehensive support to students.
- Cloud-based communication, collaboration, and data storage accessible beyond campus boundaries.
- Robust and cyber-safe campus-wide digital and network services.

ADMINISTRATIVE SUPPORT

You can book an [appointment](#) with One Stop@SAC for administrative and finance-related queries and requests.

The services include collection of certificates and concession card, payment matters, endorsement of certificates and documents to update citizenship status, among many others.

UNIVERSITY WELLBEING

NTU is a signatory of the Okanagan Charter. It adopts a campus community approach to student support and care, which entails departments, offices, schools, and halls working closely together to address the wellbeing needs of everyone on campus.

Our University Wellbeing Office (UWO) is the central care and support provider and coordinator for students and employees. UWO focuses on six essential areas - counselling and psychological services, critical care & first responder support, proactive and preventive programming, community and volunteer programmes, workplace wellbeing, as well as accessible education.

Services include:

- Professional counselling and psychological services
- Critical care and support
- Case management
- The Wellbeing Collective, a Community of Practice which consists of peer support services and volunteer programmes.
- Wellbeing mobile apps such as Intellect, tips, articles and other resources
- Wellbeing talks and workshops for personal care and self-improvement
- Training programmes, including Psychological First Aid, which equip support-givers and the community
- Signature wellbeing activities like the wellbeing hackathons and mental health campaigns
- Initiatives such as mediation for student conflicts and bystander intervention facilitation
- Academic and non-academic support for students with special educational needs

STUDENTS WITH SPECIAL EDUCATIONAL NEEDS

Committed to fostering an inclusive campus community, NTU offers a range of services to support students with special educational needs:

- Academic assessment and examination accommodations
- Advice on transitioning to university and the workplace
- Advice on academic and non-academic support
- Assistance with the application for on-campus accommodation
- On-campus accessible transport services for students with mobility or vision challenges
- Procurement and/or loan of assistive devices and/or technology



The Peer Helping Programme (PHP) has allowed me to gain a deeper understanding of mental health and wellbeing issues which are not usually openly talked about.

Being able to go on this journey with like-minded individuals has been profoundly heartening. And it has motivated me to work with my peers to improve the mental health space for students at NTU.

— LOW ZHIN XUAN ASHELY, SCHOOL OF BIOLOGICAL SCIENCES



APPLY TO NTU

APTITUDE-BASED ADMISSIONS

At NTU, we prioritise more than mere academic scores. Our Aptitude-Based Admissions (ABA) emphasise your passions, talents, and accomplishments that extend beyond academics. If you possess outstanding abilities or achievements, we are eager to discover about your learning journey.

REQUIREMENTS

- Minimum academic competence required
- Provide a maximum of 3 achievements and share your short-answer responses related to passion, challenge, and long-term vision for advancing in the chosen field.
- Submit 1-2 online appraisals
- Showcase your talents in an interview

Unlock your unique potential and let your aptitude pave the way to your success.

ADULT LEARNERS SCHEME

The Adult Learners Scheme (ALS) is an alternative pathway for working adults to apply for admission into NTU's full-time undergraduate programme.

As Adult learners, you can bring wisdom and experience to the classroom, and further enhance the diversity in our learning environment. This scheme considers your work experience and professional achievements alongside your academic qualifications in the selection process.

REQUIREMENTS

- Singaporean Citizen (SC) or Singapore Permanent Resident (SPR) throughout the duration of study
- At least 25 years old in the year of matriculation; or possess at least 4 years of working experience (individuals who have fully discharged their full-time NS liability will have 2 years counted towards their full-time work experience)

Shortlisted applicants may be invited for an interview.

APPLICATION DETAILS

Students, regardless of nationality, should apply under one of the following application groups that corresponds to their qualifications.

APPLICATION PERIOD AND FEE

Description	Application Period Admission Guide NTU Singapore	Application Fee
Singapore-Cambridge GCE 'A' Level Applicants, regardless of nationality, presenting the Singapore-Cambridge GCE 'A' Level certificate	Start: Date of release of the 'A' level results End: 19 Mar 2026	<ul style="list-style-type: none"> • Singapore Citizens/ Singapore Permanent Residents Applicants: VISA or Mastercard or PayNow S\$15 • International Applicants: VISA or Mastercard or PayNow S\$25
Diploma Awarded by a Polytechnic or equivalent institution in Singapore Applicants, regardless of nationality, who have graduated with a relevant diploma or are graduating students from one of the following institutions: <ul style="list-style-type: none"> - One of the five polytechnics in Singapore - Nanyang Academy of Fine Arts (NAFA) - LASALLE College of the Arts - National Institute of Early Childhood Development - Institute of Technical Education - BCA Academy - Singapore Sports School-Auckland University of Technology (Diploma in Sports Management & Exercise Science only) - National Institute of Education 	Start: 1 Feb 2026 End: 1 Mar 2026	
NUS High School Diploma Applicants, regardless of nationality, presenting the NUS High School Diploma awarded by NUS High School of Mathematics & Scienc	Start: 1 Dec 2025 End: 20 Jan 2026	
International Baccalaureate (IB) Diploma Applicants, regardless of nationality, presenting the International Baccalaureate (IB) Diploma awarded by International Baccalaureate Organisation (IBO)	Start: 15 Oct 2025 End: 19 Mar 2026	
Part-Time B.Tech in Computing (A SkillsFuture Work-Study Degree) Applicants, regardless of nationality with the following accepted educational qualifications: <ul style="list-style-type: none"> - Singapore-Cambridge GCE A-Level - Diploma from a local Polytechnic or equivalent institution - International Baccalaureate (IB) Diploma - NUS High School (NUSHS) Diploma - Other recognised qualifications 	Start: 3 Nov 2025 End: 15 Jan 2026	

Notes:

1. Former or current students of National University of Singapore (NUS), Singapore Management University (SMU), Singapore University of Technology and Design (SUTD), Singapore Institute of Technology (SIT) or Singapore University of Social Sciences (SUSS) seeking admission may apply under one of the application groups listed above.
2. Former Nanyang Technological University (NTU) students seeking re-admission or current NTU students seeking change of programme to Arts (Academic Discipline & Education) and Science (Academic Discipline & Education) may apply under one of the application groups listed above.
3. Full-time National Servicemen (NSF) with places already reserved at NTU and wish to submit new applications may do so by applying under one of the application groups listed above.



GUIDE

→ [Guide for different groups of prospective students](#)

MINIMUM SUBJECT REQUIREMENTS BROCHURES

- [Singapore-Cambridge GCE 'A' Level](#)
- [Polytechnic or Equivalent Institution](#)
- [International Baccalaureate Diploma](#)
- [NUS High School Diploma](#)
- [International Qualifications](#)

FINANCING YOUR STUDY

TUITION AND COMPULSORY MISCELLANEOUS FEES

NTU's tuition fees are heavily subsidised by the Ministry of Education (MOE). The Tuition Grant, which is offered to all eligible full-time undergraduate students, help to manage the costs of tertiary education in Singapore.

For Medicine Students, you are required to sign the Medical Tuition Grant Agreement with the Government of Singapore, administered by MOH Holdings (MOHH).

SINGAPORE CITIZENS

- Automatically awarded a Tuition Grant
- Bond-free for Singaporean except Medicine Students

PERMANENT RESIDENTS & INTERNATIONAL STUDENTS

- Must apply for Tuition Grant in their online university application
- Required to sign an agreement and commit to working in a Singapore entity upon graduation



→ [UG Tuition Fees](#)

→ [UG Miscellaneous Fees](#)



FINANCIAL AID SCHEMES FOR AY2026

NTU believes in helping students realise their fullest potential. For local and international students with financial difficulties, NTU offers assistance schemes to help with their tuition fees and personal expenses.

For Paying Tuition Fees	For Defraying Living Expenses	For Miscellaneous Expenses
<ul style="list-style-type: none"> • Tuition Fee Loan[#] • Central Provident Fund (CPF) Education Loan Scheme • Study Loan[#] • Bursaries[#] • Mendaki Tertiary Tuition Fee Subsidy (TTFS) • Post Secondary Education Account (PSEA) and SkillsFuture Credit 	<ul style="list-style-type: none"> • Study Loan[#] • Bursaries[#] 	<ul style="list-style-type: none"> • Overseas Student Programme (OSP) Loan[#] • Travel Award[#] • Student Loan (Laptop and Mobile)[#] • Emergency Grant and Urgent Needs

[#] Applicable to all nationalities who are paying subsidised tuition fees

Please scan the QR code below to learn more about our financial aid schemes.

NTU Enhanced Financial Aid Scheme

NTU is dedicated to ensuring that higher education is accessible and inclusive for everyone, especially those from lower-income backgrounds. Singaporean undergraduates studying full-time who fall into the two lowest income brackets—specifically, those with a Per Capita Income (PCI) of up to S\$1,100—will receive a full subsidy for their tuition fees. NTU will supplement existing government bursaries to guarantee that 100% of tuition costs are covered. Additionally, students in the lowest income tier will also be granted a S\$3,000 living allowance.

NTU Opportunity Grant

The NTU Opportunity Grant provides up to S\$10,000 for high-need undergraduates to fund non-academic activities like overseas exchanges or campus stays. It supports over 400 freshmen annually with opportunities for community, leadership, and personal growth. This is part of wider NTU initiatives (e.g., UOB-Wee Foundation gift) aimed at enhancing student life and supporting underserved communities.



<https://www.ntu.edu.sg/admissions/undergraduate>

NTUAdmissions    

OFFICE OF ADMISSIONS
STUDENT AND ACADEMIC SERVICES DEPARTMENT
NANYANG TECHNOLOGICAL UNIVERSITY, SINGAPORE
Student Services Centre, #03-01
42 Nanyang Avenue
Singapore 639815

For enquiries, please submit [here](#).

Reg. No. 200604393R
Information is correct as at February 2026