



**NANYANG
TECHNOLOGICAL
UNIVERSITY**
SINGAPORE

Undergraduate Prospectus





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TOP 10

REASONS WHY NTU SMART CAMPUS IS FOR YOU

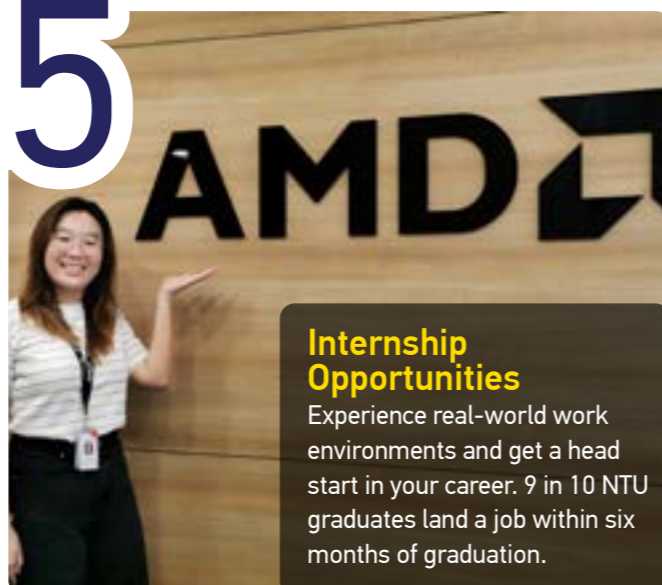
1 Interdisciplinary Learning
Learn across disciplines, acquire multiple skills and develop versatility for new career demands.



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.



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
Choose from a variety of accommodation options, discover new passions and interests, pick from over 200 student organisations, and enjoy numerous 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.

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 Delta Electronics, Saab and Rolls-Royce.

Photo credit: Rolls-Royce

BE AMONG THE TOP RANKED

15th
QS WORLD
UNIVERSITY
RANKINGS

1st
TIMES HIGHER
EDUCATION YOUNG
UNIVERSITY
RANKINGS



MATERIALS SCIENCE

U.S. NEWS
WORLD & ASIA 1st

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 1st

SHANGHAIRANKING
ASIA 3rd



COMPUTER SCIENCE

U.S. NEWS
ASIA 2nd

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd

SHANGHAIRANKING
ASIA 2nd



AUTOMATION & CONTROL

SHANGHAIRANKING
ASIA 2nd



BUSINESS & MANAGEMENT STUDIES

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd



ELECTRICAL & ELECTRONIC ENGINEERING

U.S. NEWS
WORLD & ASIA 2nd

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd

SHANGHAIRANKING
ASIA 2nd



NANOSCIENCE & NANOTECHNOLOGY

U.S. NEWS
WORLD & ASIA 1st

SHANGHAIRANKING
WORLD & ASIA 3rd



CONDENSED MATTER PHYSICS

U.S. NEWS
WORLD & ASIA 1st



CHEMISTRY

U.S. NEWS
WORLD 3rd ASIA 2nd

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd



PHYSICAL CHEMISTRY

U.S. NEWS
WORLD & ASIA 1st



DATA SCIENCE & ARTIFICIAL INTELLIGENCE

U.S. NEWS
WORLD & ASIA 2nd

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd



CHEMICAL ENGINEERING

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd



CIVIL & STRUCTURAL

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 3rd



ENGINEERING & TECHNOLOGY

U.S. NEWS
WORLD & ASIA 2nd

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 3rd

TIMES HIGHER EDUCATION
ASIA 2nd



ENVIRONMENTAL SCIENCE

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 3rd



ENERGY & FUELS

U.S. NEWS
WORLD & ASIA 1st



ACCOUNTING & FINANCE

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 3rd



MARKETING

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd



COMMUNICATION

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
WORLD 4th ASIA 1st

SHANGHAIRANKING
ASIA 1st



LIBRARY & INFORMATION MANAGEMENT

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 1st



POLITICS

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd



PSYCHOLOGY

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd



EDUCATION

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd



MECHANICAL, AERONAUTICAL & MANUFACTURING

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 2nd

SHANGHAIRANKING
WORLD & ASIA 2nd



STATISTIC & OPERATIONAL RESEARCH

QS WORLD UNIVERSITY
RANKINGS BY SUBJECT
ASIA 3rd



NURTURING TALENT FOR THE GOOD

NTU fosters an environment that promotes learning and empowers you to nurture your skills in the service of making the world a better place. As part of your holistic education, you will learn to:

- **STAND OUT** and be self-possessed individuals who seek excellence in every endeavour
- have a strong sense of purpose and utilise your talents to **STAND UP** for worthy causes
- develop a positive attitude and a **STANDPOINT** that seeks to build, unite and heal

To support students who display a strong set of skills in the arts, sports and community-building, NTU offers these programmes:

NTU TALENT SCHOLARSHIP (TS)

- Designed to aid you in developing your non-academic strengths
- Expands the definition of success beyond grades
- Provides opportunities to realise your potential

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\$1,750
- S\$5,000 grant to participate in competitions or to create social initiatives for the community

NTU STUDENT TALENT DEVELOPMENT PROGRAMME (STDP)

- Empowers you to hone your skills to make a difference
- Offers curated programmes to develop competencies relevant to your advocacies
- Familiarises you with industries/institutions related to the paths you wish to pursue

WHICH NTU UNDERGRADUATE ARE YOU?

Forge the path to your future

TECH DISRUPTOR

Learn how disruptive technologies and innovations such as artificial intelligence (AI), data analytics, FinTech and cloud computing can digitally transform industries, improve organisations, and enhance the quality of life in communities.



ECO CHAMPION

Leverage your education to combat climate change, poverty, and inequality, and advocate for the UN's Sustainable Development Goals. Be at the forefront of green technologies such as clean energy, renewable energy, food tech and green financing.



INNOVATION ENTREPRENEUR

Turn research innovations into great business ideas or your very own start-up, and uncover opportunities that can solve pressing challenges that organisations, societies and countries face today.



WELLBEING & HEALTHCARE ADVOCATE

Build skills and knowledge to help people improve their physical and psychological wellbeing, as well as enhance their mental fitness and address the challenges of ageing.



CULTURE & SOCIETY SPECIALIST

Understand what makes societies tick, how people connect through culture and customs, the intricacies of laws and belief systems, and the ways communities use the arts to express themselves.



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**



NTU offers plenty of opportunities to enrich your learning journey as a student, as a professional, and as a person. Here's an overview of how you can make the most of your 4 years of holistic education:

YEAR 1

- **Start your NTU learning journey** with the Transition and Orientation Programme
- **Complement your studies** with different CCAs and Volunteer Programmes
- **Gain interdisciplinary knowledge and skills** with NTU Interdisciplinary Collaborative Core Courses
- **Hone your leadership skills** through the Student Leadership Development Programme - Foundational Leadership
- **Meet your career coach** Identify your career goals, personal strengths and skills
- **Attend company visits and job shadowing programmes** Understand more about the industry
- **Discover your future** with GEM Discoverer short-term summer or winter programmes

YEAR 2

- **Attend career & employability skills workshop** Equipped yourself with career-savvy skills
- **Learn beyond your classroom** with GEM Explorer – Semester Global Exchange
- **Develop research capabilities** with university-wide Undergraduate Research Experience on Campus (URECA) Programme
- **Participate in hackathons and industry projects** Develop industry skills and networks
- **Discover your future** with GEM Discoverer short-term summer or winter programmes

YEAR 3

- **Embark on credit bearing/global internship**
- **Participate in mentorship programmes** Be mentored by alumni and industry professionals

YEAR 4

- **Kickstart your job application**
- **Attend recruitment events and career fairs** Network with employers and secure employment



NICK ERWIN CHIA ZHIYANG
Renaissance Engineering Programme, Year 4

RENAISSANCE ENGINEERING PROGRAMME (REP)



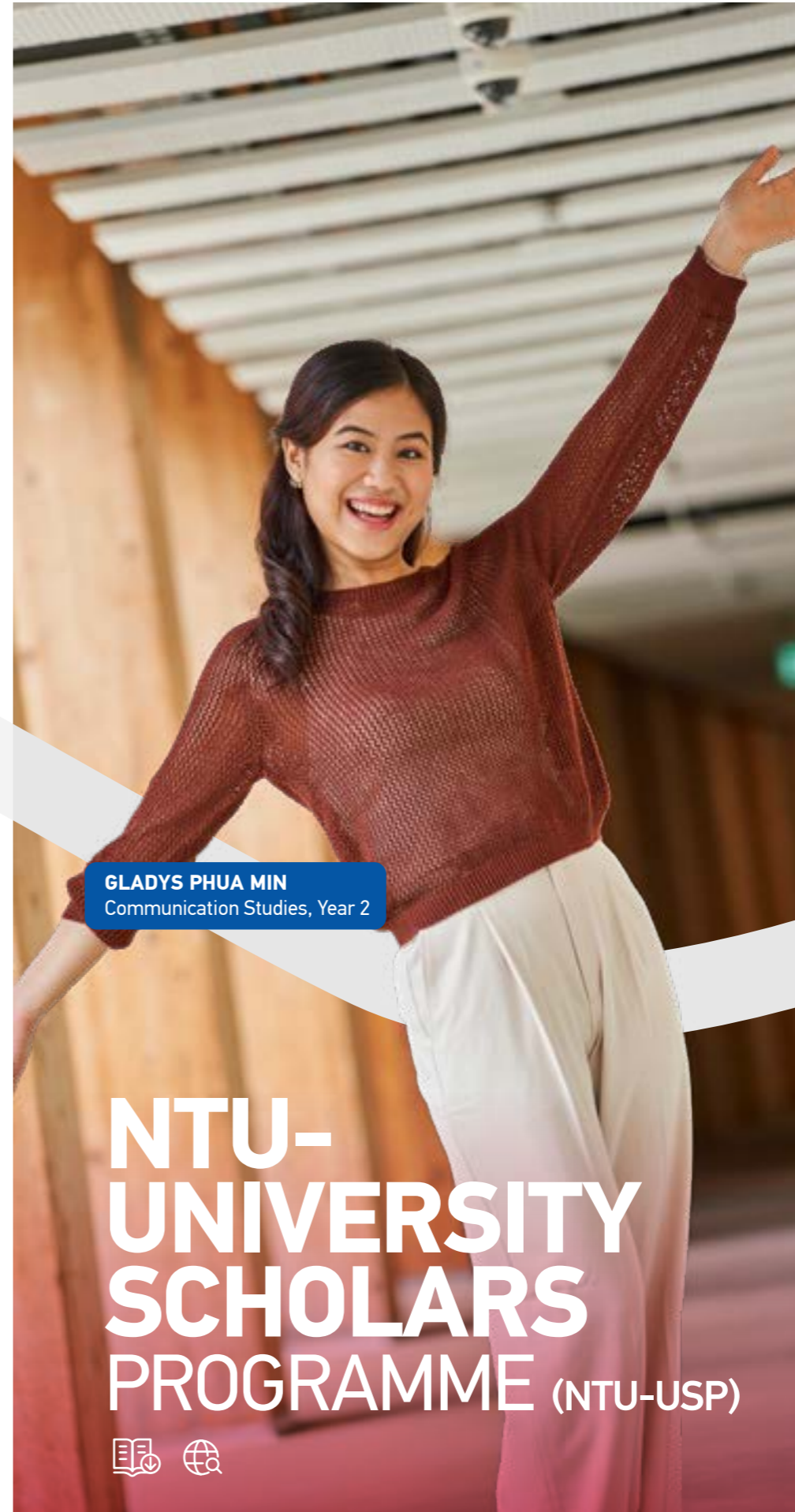
ABOUT

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 (REP Fellows)
- Residential experience and student life



GLADYS PHUA MIN
Communication Studies, Year 2

NTU-UNIVERSITY SCHOLARS PROGRAMME (NTU-USP)



ABOUT

The NTU-University Scholars Programme (NTU-USP) aims to develop future independent thinkers and empathetic leaders with a global mindset.

As an NTU-USP scholar, you will form part of a truly interdisciplinary, strongly intellectual, highly supportive community designed to prepare you for a wide array of personal and professional endeavours. You will benefit from a special curriculum that exposes you to international perspectives, enhances your creative thinking, and encourages critical reflection. You will learn from small discussion-based seminars with top faculty, thought-provoking modules, a lively student club and overseas travel opportunities.

PROGRAMME FEATURES

- Semester-long Study Abroad programme
- Overseas student symposium
- Week-long overseas research under Fieldwork and Documentation module
- Elective with travel component



ELIJAH ADAM BIN ABDUL HAADY ALDRIN
Chemistry & Biological Chemistry, Year 1

CN YANG SCHOLARS PROGRAMME (CNYSP)



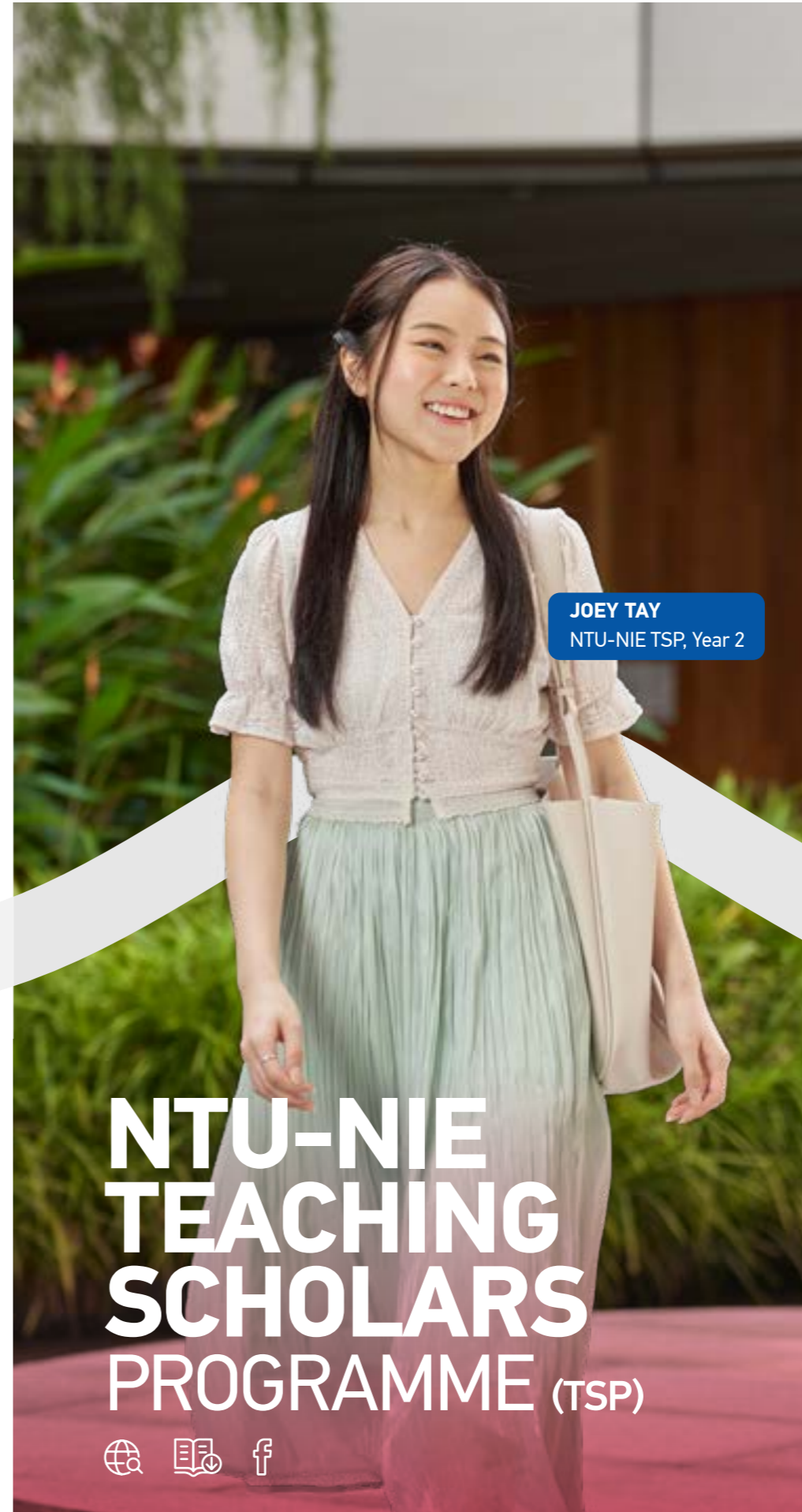
ABOUT

The CN Yang Scholars Programme (CNYSP) nurtures future leaders at the interface of science and engineering, with a focus on technological innovation and scientific communication.

Through CNYSP, you will acquire skills that will make you a better innovator such as research, making-and-tinkering, academic writing and communication, among many others. You will also get to learn beyond the classroom, through conferences and internship opportunities.

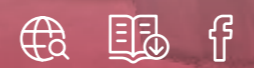
PROGRAMME FEATURES

- Research attachment opportunities from Year 1
- Financial support to undertake overseas research projects in the final year
- Option to pursue postgraduate study (PhD) with scholarship in NTU or Joint PhD overseas



JOEY TAY
NTU-NIE TSP, Year 2

NTU-NIE TEACHING SCHOLARS PROGRAMME (TSP)



ABOUT

The NTU-NIE Teaching Scholars Programme (TSP) augments the four-year Double Major Programme that aims to nurture a new generation of well-rounded, passionate, inspiring educators.

Focusing on content mastery, pedagogical knowledge, and theory-practice nexus, TSP's multi-disciplinary curriculum will give you the opportunity to develop intellectual rigour, leadership skills and a global perspective.

PROGRAMME FEATURES

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

OTHER PROGRAMMES

UNDERGRADUATE RESEARCH EXPERIENCE ON CAMPUS (URECA)



Designed to foster a university-wide research culture and develop research capabilities among students, the URECA programme offers you the opportunity to pursue your own independent research under the mentorship of faculty of your choice.

Within one academic year (August to June), you will gain practical skills, insights and interactions that will be value for higher degree (PhD) research or a professional career in research.

The programme is available to undergraduates from 2nd year onwards and who meet the eligibility requirements. Please visit URECA website for more information.

MINOR PROGRAMMES

With more than 45 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
- Chemistry and Biological Chemistry
- Chinese
- Chinese Creative Writing
- Communication Studies
- Computing and Data Analysis
- 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
- Environmental Management
- 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



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

STELLA CHUA ZHI YUN
Mechanical Engineering,
Year 3

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 Computer Science and 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.

A Minor in Business and a Minor in International Trading are offered to all single degree engineering programmes except Data Science & Artificial Intelligence and Maritime Studies.



New Programme

- Bachelor of Science (Hons) in Artificial Intelligence (AI) and Society



Ranked **2nd** in the World
U.S. News and World Report Rankings 2023 for Engineering

Ranked **2nd** in Asia **14th** in the World
QS World University Rankings 2023 for Engineering & Technology

Choose from

- **11** single degree Bachelor of Engineering programmes
- **3** single degree Bachelor of Science programmes
- 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 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 unrestricted electives (UEs) 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 3



GUIDE

- Engineering Undergraduate Programme at NTU CoE

SECOND MAJORS AND DOUBLE DEGREE PROGRAMME

- Second Major in Data Analytics
- Second Major in Business
- Second Major in Entrepreneurship
- Second Major in Food Science and Technology
- Second Major in Medical Biology
- Second Major in Pharmaceutical Engineering
- Second Major in Society and Urban Systems
- Double Degree in Engineering and Economics

LEARN MORE ABOUT OUR SCHOOLS

SCHOOL OF COMPUTER SCIENCE AND ENGINEERING (SCSE)



ABOUT

Consistently ranked among the top in computer science and engineering, SCSE is the place for you to pursue innovative interdisciplinary programmes such as the double degree in Business & Computing and the Data Science and Artificial Intelligence (DSAI) degree, or several new programmes that combine computing and data science with fields like FinTech, Economics and Social Sciences.

OUR ADVANTAGES



Ranked **No. 6** for Computer Science in the latest U.S. News Best Global Universities 2023



Ranked **No. 2** for Artificial Intelligence (AI) by U.S. News Best Global Universities in 2023; **No. 3** AI research citations by the Times Higher Education



SCSE graduates are top earners amongst Singapore's fresh graduates (MOE Graduate Employment Survey 2022)



Strong industry collaborations allow students access to in-house corporate labs, research institutes, cutting-edge research technology and hands-on training

Listed on Forbes '10 Best AI and Data Science Undergraduate Courses for 2021'

SCHOOL OF ELECTRICAL AND ELECTRONIC ENGINEERING (EEE)



ABOUT

Take the first step into becoming one of tomorrow's top innovators at EEE. With over 3,000 undergraduate students and more than 1,000 graduate students, our robust curriculum, global reputation for excellence, far-reaching overseas exchange programme and vibrant research environment are designed to empower you to be a true game-changer.

OUR ADVANTAGES



Ranked **No. 1** in Asia and **No. 9** in the world 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 for joint research & development with industry partners

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



Consultations with industry partners to encompass latest industry applications and trends in curriculum



Interdisciplinary learning complemented by integrated design projects, industrial visits, and seminars



Mentorship programme by prominent alumni and industry practitioners



Extensive internship and hands-on opportunities

SCHOOL OF MECHANICAL AND AEROSPACE ENGINEERING (MAE)



ABOUT

MAE's programmes are continuously updated to keep pace with the evolving demands of the industry. Beyond traditional lectures, you will learn from hands-on projects, state-of-the-art laboratory experiments, and interactions with industry partners. It's a holistic learning experience that's in tune with the times and in sync with your goals.

OUR ADVANTAGES



Ranked **5th** in the world by subject (QS World Subject ranking 2021)



First and only full-fledged aerospace engineering degree in Singapore



Diverse faculty renowned for their research and contributions to the field



Home to innovative projects such as the world's first flexible endoscope with small robotic fingers, solar cars, 3D-printed parts, and unmanned, GPS-enabled aerial vehicles



Alliances with industry leaders keep our curriculum and projects on the cutting edge

SCHOOL OF CHEMISTRY, CHEMICAL ENGINEERING AND BIOTECHNOLOGY (CCEB)



ABOUT

CCEB hosts world-class education and research in chemical engineering, inorganic chemistry, organic chemistry, biomedical engineering, biotechnology, and other fields. Be one of our future-ready graduates and thrive in exciting careers in growth industries including chemicals, healthcare, energy, sustainability, food and agriculture, and data analytics.

OUR ADVANTAGES



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



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



Ample opportunities to perform cutting-edge research



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

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 **1st** for Materials Science subject in the U.S. News Global Universities Rankings (2022) and in the **top 10** of QS World University Rankings (2023)



Curriculum that is aligned with industry needs with industry partnerships for internships and other course components



Excellence in education and research led by globally recognised and highly cited faculty, with **25** ranked World's Top 2% Scientists



Specialisations to level up for your career of choice such as Industrial Materials Engineering, Medical Materials, Nanoscience & Nanotechnology, Materials & AI

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

SETH LOW
Communication Studies,
Year 4

COLLEGE OF HUMANITIES, ARTS AND SOCIAL SCIENCES



ABOUT

Cultivate your skills, expand your worldview and flourish as a person at CoHASS. Home to some 6,000 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
- Nanyang Centre for Public Administration
- NTU Centre for Contemporary Art Singapore
- Centre for Liberal Arts and Social Sciences



New Programme

- Bachelor of Social Science in Philosophy, Politics and Economics

WHY CHOOSE US?



Globally-Recognised

7 CoHASS Majors are ranked in the world's **top 50** by the QS World University Rankings by Subject 2023



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, Year 4

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 15-year proven track record for nurturing creatives and producing excellent graduate



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

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 SoH. We offer undergraduate degrees in Chinese, English, History, Linguistics and Multilingual Studies, and Philosophy, as well as Double Major degrees in any pairwise combination of these disciplines

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



Beyond subject-specific knowledge, acquire transferable skills 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

SCHOOL OF SOCIAL SCIENCES (SSS@NTU)



ABOUT

As an SSS@NTU undergraduate, you will gain insights from examining individuals, communities and societies, and focusing on their behaviours and interactions with one another. You can opt for a 4-year Direct Honours degree in Economics, Psychology, Public Policy & Global Affairs, and Sociology, or choose a Bachelor of Science (Honours) in Economics and Data Science programme, a collaboration between SSS@NTU and two schools in NTU's College of Engineering & College of Science.

OUR ADVANTAGES



Ranked **11th** in the 2022 QS World University Rankings by Subject for Social Science 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

WEE KIM WEE SCHOOL OF COMMUNICATION AND INFORMATION (WKWSCI)



ABOUT

Designed to equip you with a strong balance of practical and conceptual skills, WKWSCI offers the most comprehensive curriculum in Communication Studies. The school offers a 4-year Direct Honours degree in Communication Studies, 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 **6th** in the World in the 2023 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 yourself as a broad-based communication graduate



Curriculum covers both traditional and new media content, designed to offer practice-based real-world learning opportunities in an industry setting, or through overseas experiences.

College of Science

“
Years from now, I’m sure that I’ll look back on my time with SBS with great fondness.”

BALAJI SRINIVASAN
Biological Sciences and Psychology, 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 Programme

→ Bachelor of Chinese Medicine

WHY CHOOSE US?



Flexible Curricula

Curricula in Biology, Chemistry, Physics, Mathematics, and Earth Systems Science 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, and Mathematical Sciences and Economics



Beyond-the-Classroom Learning

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



Joining the School of Biological Sciences has truly been a life-changing experience for me. Not only did the school introduce me to exceptional peers and mentors, it also offered me an avenue for self-discovery!

Although school life can be challenging at times, I was constantly surrounded by people who motivated me with their generosity, enthusiasm and encouragement. Years from now, I’m sure that I’ll look back on my time with SBS with great fondness.

— **BALAJI SRINIVASAN**
Biological Sciences and Psychology, Year 4

ASIAN SCHOOL OF THE ENVIRONMENT (ASE)



ABOUT

Deepen your knowledge about the most important and pressing issue of our times at ASE, an interdisciplinary school aiming to lead the world in environmental research. With a particular focus on Asian environmental challenges, the school integrates earth and environmental life science, ecology, engineering and technology, human ecology, humanities, and the social sciences to understand problems and seek sustainable solutions.

OUR ADVANTAGES



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



Interactive and innovative learning environment



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



Offers a single major programme in Environmental Earth Systems Science, a double major programme in Environmental Earth Systems Science and Public Policy and Global Affairs, and second major programme in Data Analytics, Sustainability and Entrepreneurship

SCHOOL OF BIOLOGICAL SCIENCES (SBS)



ABOUT

Since 2002, SBS has been championing world-class education in the biomedical and life sciences. At SBS, you will learn from a stimulating curriculum designed to augment your capabilities and prepare you for the demands of a flourishing career in the biomedical and healthcare industries. Take advantage of the school's topnotch research capabilities, cutting-edge facilities and strategic ties with partner institutions.

OUR ADVANTAGES



Established joint programmes: Biomaterials, Psychology, Food Science and Technology, Biomedical Structural Biology



Collaboration with the Nanyang Business School and Copenhagen Business School: Double Major programme in Biomedical Sciences and BioBusiness



Collaboration with Duke-NUS to offer direct medical pathway for Double Major students

SCHOOL OF CHEMISTRY, CHEMICAL ENGINEERING AND BIOTECHNOLOGY (CCEB)



ABOUT

CCEB hosts world-class education and research in chemical engineering, inorganic chemistry, organic chemistry, biomedical engineering, biotechnology, and other fields. Be one of our future-ready graduates and thrive in exciting careers in growth industries including chemicals, healthcare, energy, sustainability, food and agriculture, and data analytics.

OUR ADVANTAGES



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 projects

SCHOOL OF PHYSICAL AND MATHEMATICAL SCIENCES (SPMS)



ABOUT

Dedicated to nurturing the next generation of thinkers, explorers, and problem solvers, SPMS offers you the ideal environment to learn, inquire, and discover, as well as the starting point for you to make your mark in physics, the mathematical sciences, and related fields.

OUR ADVANTAGES



Robust curriculum that blends rigorous theory with hands-on experimentation



Faculty members internationally recognised for their groundbreaking contributions to their research areas



Home to state-of-the-art laboratories and cutting-edge research centres



LKCMedicine has been a conducive environment for my personal and professional growth.

MUHAMED SHAMIR JAFFAR HUSSEIN
MBBS, Year 4



LEE KONG CHIAN SCHOOL OF MEDICINE (LKCMEDICINE)



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

OUR ADVANTAGES



Ranked **89th** in the Times Higher Education World University Rankings 2023 by Subject: Clinical and Health



Ranked **101st** in the QS World University Rankings by Subject 2023: Medicine



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



Firm foundation and hands-on exposure on medical data science, data analytics, artificial intelligence (AI) and digital health



Medical humanities curriculum to train future-ready doctors to manage change, be adaptable and agile



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



Among the **top 25** institutions in the world to boast the largest number of highly cited researchers in 2022



Recipient of the prestigious ASPIRE Award for Curriculum Excellence in 2021



Award-winning and sustainable campuses with state-of-the-art facilities



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 been a conducive environment for my personal and professional growth. The school has a culture of collaboration that's a perfect fit with my learning style, and a dynamic curriculum that integrates clinical application of concepts. I also find the close-knit community and senior-junior support system very helpful, making school life more meaningful and enjoyable.

— **MUHAMED SHAMIR JAFFAR HUSSEIN**
MBBS, Year 4



GUIDE

→ [Admissions & Education](#)

→ [Student Life](#)

→ [Research](#)

→ [News & Events](#)



Despite the pandemic, I was incredibly fortunate to have lived a fruitful and memorable university life with NBS.

WANG SHI LIN NICOLE
Business, Year 3

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 technopreneurship.

PROGRAMMES OFFERED

- Accountancy for Future Leaders ^{NEW}
- Bachelor of Accountancy
- Bachelor of Business
- Bachelor of Applied Computing in Finance ^{NEW}
- Bachelor of Accountancy with a Second Major in Entrepreneurship
- Bachelor of Business with a Second Major in Entrepreneurship
- Double Degree in Accountancy & Business
- Double Degree in Accountancy & Data Science and Artificial Intelligence
- Double Degree in Accountancy & Business with a Second Major in Entrepreneurship
- Double Degree in Accountancy & Business with a Minor in International Trading
- Double Degree in Business (with specialisation in Business Analytics) and Computer Engineering/ Computer Science



RECOGNISED FOR EXCELLENCE

- Accredited by the European Quality Improvement System (EQUIS)
- Accredited by the Association to Advance Collegiate Schools of Business (AACSB)
- Master of Business Administration (MBA) programme ranked as one of the best in Asia
- Ranked **1st** in Asia and **2nd** globally (Times Higher Education Young University Rankings 2022)
- NTU was ranked **4th** position in the 14th QS Asian University Rankings (AUR)
- 9th U.S. News Best Global Universities Rankings 2022-23
 - NTU'S overall rank moved up 3 places to 30th position and maintained **3rd** position in Asian order rank
 - NTU have 5 subjects ranked No 1 in the world and 12 subjects in top 10

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



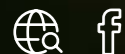
Despite the pandemic, I was incredibly fortunate to have lived a fruitful and memorable university life with NBS. The comprehensive curriculum, which can be completed in 3 years, equipped me with essential skills and competencies which I believe will be valuable in my future endeavours. NBS also opened doors to numerous career opportunities, and for this I'm very grateful.

— WANG SHI LIN NICOLE
Business, Year 3

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

RUTH KOH
Sport Science & Management, Year 3

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.

SSM 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 **11th** in QS World University Rankings 2023 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 the only full-time undergraduate programme offered by a local tertiary institute that prepares students for sport-related careers. Under this multifaceted four-year programme, you will learn exercise physiology, sport biomechanics, motor skill acquisition, sport psychology, 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 **5th** in Asia in the QS World University Rankings 2023 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, Year 3

BE CAREER-SAVVY



START BUILDING YOUR FUTURE AT NTU

Chart your future and unlock your potential with the Career and Attachment Office (CAO). Be empowered by our services such as personalised career coaching, industry-specific consultations, employability skills workshops, career experiential programmes, and more.

With excellent connections to global and local employers across industries, CAO facilitates meaningful internships, networking events and employment opportunities to propel you towards professional success and help you make your mark in your chosen field!



GUIDE



Career and Employability Skills Workshops



Career Experiential Education



ICC Career & Innovative Enterprise Module by MLCPS*



Career Resources



Career Coaching and Exploration



Career Consultation and Industry Events



Global Experiences



Work-Integrated Education (e.g. Internships, Work-Study Programme)



Mass Recruitment Events

*The Margaret Lien Centre for Professional Success (MLCPS) aims to instill lifelong skills so that you can excel in your careers



ALUMNI MENTORSHIP COMMUNITY

Connect with over 700 mentors to network and be guided on industries, job roles, skills and career experiences



AUTHENTIC LEARNING

Participate in over 100 industry-led Workshops, Hackathons, Job Shadow and Company Visits to build industry-relevant skills



CAREER COACHING & INDUSTRY CONSULTATION

Speak with a Career Coach to explore career goals and a Career Consultant to acquire industry insights and employers' expectations



CAREER RESOURCES & COMMUNICATIONS

Careertracks, a guide to prepare NTU students for the world of work



RECRUITMENT & EMPLOYMENT OPPORTUNITIES

Attend over 300 employer networking and recruitment events offering 40,000 job opportunities to secure your future employment



WORK INTEGRATED EXPERIENCES

Build relevant work experiences through local and overseas internships and work integrated programmes



WIDEN YOUR WORLDVIEW

Through NTU's OGEM, you will get opportunities to further enrich your education by living, exploring and learning overseas. Experience a different learning environment, immerse yourself in diverse cultures, gain a more global perspective, and develop invaluable life skills.

With the various overseas programmes ranging from Short-Term Studies to Research Attachments in more than 350 partner institutions in 40 countries, you can venture beyond Singapore and discover the world from Year One.

STUDY OVERSEAS TO ENRICH YOUR GLOBAL PERSPECTIVE



EXPERIENCING WINTER
IN GERMANY



SUMMER EXCHANGE
AT TECNOLÓGICO DE MONTERREY,
MEXICO



SEMESTER EXCHANGE
AT UNIVERSITY OF BRUNEI DARUSSALAM

350 PARTNER INSTITUTIONS • 40 COUNTRIES



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:



Over 200 student organisations to choose from



More than 20 Halls of Residence for undergraduates



Experiential learning opportunities through Residential Education programmes



Numerous sports and recreational facilities



Opportunities to touch and improve lives through community engagement projects



An orientation programme designed to ease your transition to university life



A rigorous and insightful multi-level student leadership development programme; and more!

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 EDUCATION (RE)

Residential Education@NTU offers you opportunities to develop generic competencies through its enriching experiential programmes. All hosted and organised by the 25 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!

FOOD AND RETAIL SERVICES

NTU boasts a vibrant F&B and retail scene that caters to the diverse tastes and needs of our community.

Plenty of dining options are available at the North Spine Plaza and various residence halls around the campus, from daily staples to cozy cafes, from fast food to international cuisine, from convenience stores to vending machines—there's really something for everyone!

GETTING AROUND

Going somewhere? While at the North Spine Plaza, check out the latest updates on the campus shuttle services at the Smart Mobility Experience Centre, a first in NTU and in Singapore!

→ [NTU Campus Map](#)

CLUB & COMMUNITIES

Play hard at NTU! With about 230 main and sub-student organisations to choose from, you'll have numerous avenues to cultivate your interests, make new friends, and develop holistically in club governance, sports, the arts and volunteering.

COMMUNITY ENGAGEMENT

Create meaningful social impact onto others.

- Volunteer through artistic, educational, environmental, and sports-related activities for the community
- Build communities through sustainable projects in the ASEAN region and beyond
- Be inspired by **#THEFORGOODSESSIONS** – discipline-based programmes with social impact
- Start your social enterprise through the Social Innovation & Entrepreneurship (SIE) Programme

TRANSITION AND ORIENTATION PROGRAMME (TOP)

Get a head start in your first year NTU experience with TOP! From academic mentoring, career preparation, connecting with faculty, and meeting like-minded peers, you will be well supported as you navigate your university life.

LEADERSHIP DEVELOPMENT PROGRAMME

Realise your leadership potential through three progressive levels of Foundational, Emergent, and Impactful Leadership modules.

- Gain insight into your personal leadership values and style
- Develop your leadership competencies
- Make a positive impact in your sphere of influence

SPORTS @ NTU

Engage in competitive or recreational sporting activities. Learn life skills, build character, and pursue a healthy lifestyle.

- Represent NTU in varsity sports teams and fly the university colours in various local and overseas competitions.
- Keep fit through various Learn-To-Play programmes, workshops, clinics and novice competitions offered by recreational sport clubs.



Denise Chua (extreme right) with her group mates during the AY22/23 Impactful Leadership Final Presentation & Graduation



The Impactful Leadership Programme offered different perspectives on leadership through the coaching sessions, leadership conversations, and the generous sharing by my peers. The emphasis on self-reflection motivated me to leverage my experiences to learn, grow and lead when guiding my council.

— CHUA WEI NING, DENISE
Accountancy and Business, Year 4



NTU has been a springboard for my growth as a student leader. Through the Student Leadership Development Programme, Varsity Sports Association and FISU World Forum, NTU has equipped me with the leadership skills necessary to succeed both in my sport and beyond.

— JADE LIM SI MIN
Philosophy, Class of 2023



NTU has allowed me to pursue my two passions: academics and athletics. From letting me participate in competitions to offering generous subsidies to giving encouragement, I really feel grateful for the school's tremendous support.

— GRACE CHUA HUI ZHEN
Medicine, Class of 2023





Griffin at Lee Wee Nam Library

STUDENT SUPPORT

NTU LIBRARY

NTU Library's seven 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

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

IT SERVICES

NTU's advanced suite of IT services are available to help you stay connected, learn more effectively and live more comfortably.

- NTU Learn Ecosystem's Virtual Adaptive Distributed Learning environment lets you experience the highest education standards with meaningful immersive and impactful engagements
- Mega Learning Studios, ICC CoLLAB, for NTU's interdisciplinary courses, fitted with the latest audio-visual technologies to make learning more engaging and interactive
- NTU e-mail account and Wi-Fi services throughout the campus to help you stay connected
- Comprehensive cloud services for communication, collaboration and online storage
- Student Intranet for convenient access to online resources and administrative services
- Virtual assistant Lyon chatbot to help address freshmen queries
- Digital wayfinding service, NTU Maps, for real-time navigation to more than 4,000 locations on campus
- NTU Omnibus Bus App that provides real-time tracking of the campus shuttle buses, its occupancy information and estimated time of arrival

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, concession and matriculation card, payment matters, endorsement of certificates and documents to update residence status, among many others.

UNIVERSITY WELLBEING

NTU 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 four essential areas—counselling services, proactive & preventive programming, critical care and first responder support, as well as workplace wellbeing—to promote and ensure a balanced university life for all.

Services include:

- Professional counselling and psychological services
- Critical care and support
- Case management
- Peer support services
- Volunteer programmes
- Wellbeing mobile apps, tips, articles and other resources
- Wellbeing talks and workshops for personal care and self-improvement
- Training programmes to 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

STUDENTS WITH SPECIAL NEEDS

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

- Advice on transitioning into University and the workplace
- Academic and non-academic counselling
- Procurement and/or loan of assistive devices and/or technology
- Examination and assessment accommodations
- Application for on-campus accommodation
- Support for on-campus transport for students with mobility challenges



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



Thanks to the befriending sessions in the Peer Helping Programme (PHP), I had the opportunity to connect with peers from various backgrounds who share a mutual passion for raising awareness about mental health issues. What an incredible way to cultivate empathy and learn how to listen more actively.

— LIM JING WEE



BE AN NTU SCHOLAR!

Maximise your potential and make the most of your university education by applying for any of the various NTU scholarships.

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, NTU-University Scholars Programme (NTU-USP) Scholarship and the CN Yang Scholars Programme (CNYSP) Scholarship are three 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

- Renaissance Engineering Programme (REP) Scholarship
- NTU-University Scholars Programme (NTU-USP) Scholarship
- CN Yang Scholars Programme Scholarship
- Nanyang Scholarship
- NTU Talent Scholarship
- College Scholarship
- School Scholarship
- ASEAN Undergraduate Scholarship
- E. W. Barker Scholarship
- Humanities, Arts and Social Sciences Scholarship
- Irene Tan Liang Kheng Scholarship
- LKCMedicine Scholarship
- LKY-STEP Award
- Nanyang Business School Scholarship
- NTU Science Scholarship
- NTU Science and Technology Undergraduate Scholarship
- Sim Yung Chong Medical Scholarship
- Temasek Foundation Scholarships
- Toh Kian Chui Scholarship
- University Engineering Scholarship
- Wee Cho Yaw Future Leaders Award
- Wee Kim Wee Legacy Fund Undergraduate Scholarship

SCHOLARSHIP APPLICATION

Scholarships 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 46-47 for more information.



GUIDE

- How to apply

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're eager to learn about your learning journey.

REQUIREMENTS

- Minimum academic competence required
- Share your educational journey in a 500-word essay and provide a maximum of 3 achievements
- 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	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 2024	<ul style="list-style-type: none"> • Singapore Citizens/ Singapore Permanent Residents Applicants: VISA or Mastercard or PayNow S\$15
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 Work-Study Diploma [WSDip] - BCA Academy - Singapore Sports School-Auckland University of Technology (Diploma in Sports Management & Exercise Science only) - National Institute of Education 	Start: 1 Feb 2024 End: 21 Feb 2024	<ul style="list-style-type: none"> • International Applicants: VISA or Mastercard or PayNow S\$25
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 2023 End: 20 Jan 2024	
International Baccalaureate (IB) Diploma Applicants, regardless of nationality, presenting the International Baccalaureate (IB) Diploma awarded by International Baccalaureate Organisation (IBO)	Start: 1 Dec 2023 End: 19 Mar 2024	
Part-Time B.Eng Applicants, regardless of nationality, who have graduated with a relevant diploma or are graduating students from one of the five polytechnics in Singapore	Start: 3 Nov 2023 End: 15 Jan 2024	VISA or Mastercard or PayNow S\$65
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 		

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 (Education) and Science (Education) may apply under one of the application groups listed above.
3. Full-time National Servicemen (NSF) with places already reserved at NTU and who 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 AY2024

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

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

[\(Interest Free\)](#) The loans are interest-free during years of study in NTU. Repayment and interest will begin after graduation.

Financial Aid Schemes for AY2024	
Bursary AY2024	1 June to 15 August 2024
Tuition Fee Loan	Apply before 15 August 2024
Study Loan	1 June to 31 July 2024
CPF Education Loan Scheme	1 June to 31 July 2024
Mendaki Tertiary Tuition Fees Subsidy	1 June to 31 July 2024
Post Secondary Education Account	1 June to 31 July 2024
Overseas Student Programme Loan	Application periods vary based on programmes
Travel Award	Application periods vary based on programmes
Student Loan	Open throughout the year
Emergency Grant	Open throughout the year

For updated information, please refer to Financial Aid [website](#).

<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 October 2024