

**NANYANG
TECHNOLOGICAL
UNIVERSITY**
SINGAPORE

IT'S A BIG ASIA **MADE FOR BIG DREAMS**



Hey there! Singapore is the place to be this summer! Gain an east-wise perspective with GEM Trailblazer Summer programme offered by Nanyang Technological University, Singapore (NTU Singapore). You get to immerse in the socio-cultural fabric of Asia through a wide selection of credit-bearing courses and exciting field trips!


SOCIAL & CULTURAL
ACTIVITIES



STUDENTS
HAIL FROM
>20
COUNTRIES



5
TRACKS
>30 COURSES



**GUARANTEED
ON-CAMPUS**
ACCOMMODATION



TAKE BIG STRIDES WITH NTU

1

We are highly ranked



World's best young university for 6 consecutive years
QS World University Rankings (WUR) Top 50 Under-50 rankings 2019



11th in QS World University Rankings 2019



2nd in Asia, 3rd in the world
7th Times Higher Education (THE) Young University Rankings

2

We are beautiful and smart



Our main campus is frequently listed among the world's **Top 15 most beautiful university campuses**



NTU Smart Campus - we are

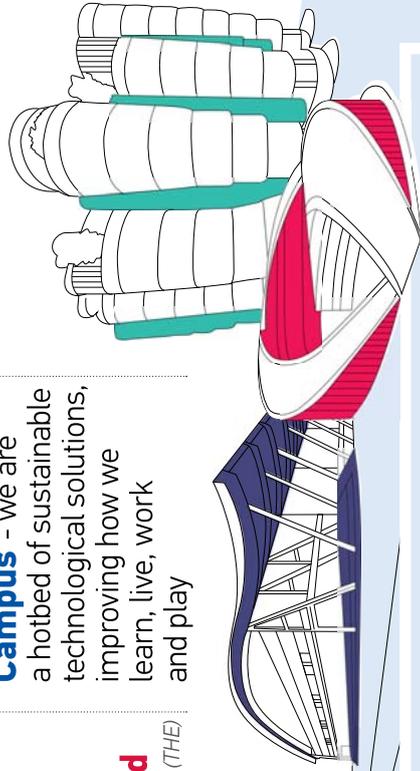
a hotbed of sustainable technological solutions, improving how we learn, live, work and play

3

We are diverse



About **33,000 students** and **4,000 researchers and faculty staff** from close to **100 countries**



QUICK FACTS

- Research-intensive public university
- Strengths in engineering, science, business, humanities, arts, social sciences, education, international studies and medicine
- Partnerships with the world's leading technology companies such as Alibaba, Rolls-Royce, BMW Group, Volvo and Delta Electronics

COSMOPOLITAN ISLAND, BIG DREAMS



Global business hub

Singapore is a **business epicenter** in the heart of Asia



Little red dot
 At **682 km²**,

Singapore's land area includes as many as **62 offshore islands** that surround the main island such as Sentosa, Pulau Ubin, St John's Island and Sisters' Islands. More island hopping!



Multicultural, multilingual, multireligious

Our resident ethnic makeup predominantly comprises the

Chinese, Malay, Indian, Eurasian and **Peranakan**

(Straits-born people of Chinese and Malay/Indonesian heritage) communities.



Among world's best

The Singapore economy is known as **one of the freest, most innovative, most competitive, most dynamic and most business-friendly.**

EXPLORE YOUR DREAMS WITH GEM TRAILBLAZER SUMMER

TRACK 1

Language and Cultural Studies

CF9001	Chinese Language and Cultural Studies
LM9001	Malay Language (Level 1)

TRACK 2

Entrepreneurship and Innovation

ET9131	Entrepreneurship & Marketing for New Ventures
ET9132	Entrepreneurship Accounting & Finance

TRACK 3

Creative Design and Media

HA2017	Foreign Policy Analysis
AAA18E	Drawing
AAA18J	Painting with Watercolors
AAA28D	Arts Across the Borders
AAR23C	Film Studies
AED28B	Critical Perspectives on Education
AAA18G	Tabletop Game Design
AAA18H	Painting with Oil
AED23H	Critical Perspectives in Assessment and Learning

TRACK 4

Success in the Globalised Marketplace

BU8501	Marketing for the 21st Century
BU8201	Business Finance
BU8101	Accounting: A User's perspective
BU8641	Cultural Intelligence: How to be an Explorer of the World
BU8642	Leadership in the 21st Century
BM2506	Digital Marketing – Connecting With Customers In Today's World
AB0602	Communication Management Strategies
BU8542	Social Marketing: Making this World a Better Place
AB1601	Organizational Behaviour and Design
BC2406	Analytics 1: Visual and Predictive Analytics
AB3601	Strategic Management
BU8502	Marketing Communications: An Integrated Approach
BU8544	Marketing Health: Consumers' Pursuit of Wellness
CS2400	Foundation of Information Analytics

TRACK 5

New Technologies, New World

MA9031	3D Printing and Additive Manufacturing
MA9030	Bioprinting: Principles and Applications
MA9032	Standards and Laser in 3D Printing
EE8084	Cyber Security
EE4483	Artificial Intelligence and Data Mining
CZ1003	Introduction to Computational Thinking
CZ1016	Introduction to Data Science
EE8086	Astronomy – Stars, Galaxies and Cosmology
MA9034	Managing Complex Systems Projects

WHAT STUDENTS SAY



It was amazing! One of the best programmes I've ever attended! Chose this programme for the Cultural Intelligence class, so I really like the good chance to combine cultural mix with my degree.

- Mate Orsolya Anna
University of Hull

Great experience! Met a lot of people and gain intercultural experience. The mixture of learning and travelling to explore a new country and culture is great!

- Sayangan Ravi
ZHAW School of Management and Law

It's nice to be able to have time out of class to explore Singapore!

- Sissel Johansen
BI Norwegian Business School



QUICK FACTS

- 2-week programme:
6 Jul to 17 Jul
20 Jul to 31 Jul
- 4-week programme:
6 Jul to 31 Jul
- 6-week programme:
22 Jun to 31 Jul
- Deadlines:
- Partner Nomination by 31 March
- Student Application by 20 April 2020



Nanyang Technological University, Singapore
Student and Academic Services Department
Office of Global Education & Mobility

Student Services Centre
42 Nanyang Avenue
Level 1, Singapore 639815

 NTUGEM  NTU_GEM

To get the latest updates, scan here



1

BE A LOCAL SOMEWHERE

Immerse in another culture through experiential learning. Learn to make a popular Singaporean Indian food - Roti Prata and foaming up Teh Tarik.



2

LEARN FROM THE PAST

Marvel at the results of cross cultural mingling. Visits to the Peranakan Museum and the Asian Civilisations Museum reveal an interesting culture of food, art and lifestyle of the Straits Chinese Communities.



3

LEARN A NEW LANGUAGE

Master conversational Malay and fluently order Satay - a Malay dish of skewered barbequed meat marinated in aromatic spices accompanied by a spicy peanut gravy. Sedap*!



4

BE AN ART CONNOISSEUR

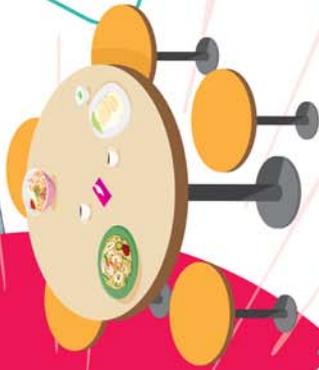
Enhance your knowledge of 'Arts Through Borders' with the National Gallery Singapore. Appreciate the significance and history of the world's largest public collection of Singaporean and Southeast Asian artworks.



5

GET AHEAD OF THE CURVE

Singapore is to set up the world's first commercial 3D printing production facility sited at a port to make spare parts for port equipment. Equip yourself with the basics of 3D printing and why it is a game changer.



OPEN YOUR TASTEBUDS

Hone your cultural intelligence through food. Explore the amazing hawker culture in Singapore, which is in the midst of a UNESCO bid. Appreciate local hawker fare like mee rebus, mee siam, hokkien mee and fried kway teow.

7

STRETCH YOUR CREATIVITY

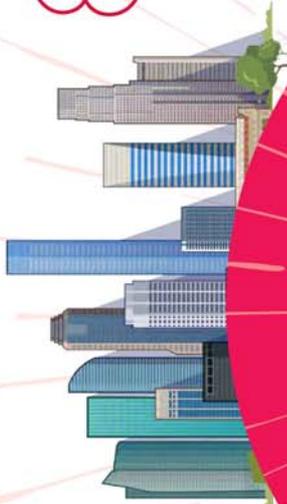
Unleash your creative minds in Singapore, recently named UNESCO Creative City of Design. Table-top Game Design will allow you to combine art with technology.



8

EXPLORE TECH

Host to the world's largest FinTech festival, Singapore's FinTech Festival sees the largest gathering of FinTech players, technopreneurs and investors. Learn about artificial intelligence and data science to deliver better solutions.



TOP 8 THINGS TO DO THIS SUMMER @ NTU, SINGAPORE