



home for  
global talent @  
heart of  
global-asia



GEM Trailblazer  
Summer  
2018

# welcome to NTU Singapore – world's top young university\*

## ONE OF THE WORLD'S TOP BUSINESS SCHOOLS

**18<sup>th</sup>** in FT Global EMBA  
Ranking 2016.

**Best** in Singapore in  
The Economist MBA  
Ranking 2016.

## GLOBAL NETWORK OF TOP INDUSTRY PLAYERS

Joint laboratories with  
leading multinational  
corporations like BMW,  
Lockheed Martin,  
Rolls-Royce and  
ST Engineering.

## WORLD-CLASS RANKINGS

**1<sup>st</sup>** in QS Top 50 Under 50 for  
past 4 years.

**1<sup>st</sup>** in QS Asia University  
Rankings 2016.

**11<sup>th</sup>** in 2018 QS World  
University Rankings.

## ONE OF THE WORLD'S LARGEST ENGINEERING COLLEGES

**4<sup>th</sup>** in Engineering and  
Technology in QS World  
University Rankings by  
Subject 2017.

**6** schools focussed on  
innovation and research.

## INCULCATING GLOBAL PERSPECTIVES

About **5,000** faculty and  
researchers from 85 countries.

## PARTNERSHIP WITH TOP UNIVERSITIES

Our academic partners  
include Australian National  
University, Cambridge  
University, Imperial College  
London, King's College,  
Northwestern University,  
Peking University, Royal  
Academy of Art, Technische  
Universitat Munchen,  
University of British  
Columbia, University of  
California, Berkeley and  
Wageningen University.

## A UNIVERSITY FOR THE WORLD

**33,000** undergraduate  
and postgraduate students.

Cosmopolitan campus  
with more than  
**100** nationalities.

## GLOBAL RECOGNITION FOR SCIENTIFIC RESEARCH

**No. 1** among top Asian universities in Normalised Citation Impact.  
(Clarivate Analytics' In Cites 2015)

# surprising Singapore – the world's top destination country<sup>^</sup>

**FIRST  
FORMULA 1  
NIGHT RACE IN  
THE WORLD<sup>1</sup>**

<sup>1</sup> www.formula1.com

**TINY ISLAND,  
BIG SURPRISES**

World's second largest  
oceanarium – **SEA Aquarium**

Thea Award-winning –  
**Gardens by the Bay**

Asia's first and only river-themed wildlife  
park – **River Safari**

World's largest wind tunnel  
for indoor skydiving  
– **Sentosa**

**THE WORLD'S  
MOST MOBILE-  
FRIENDLY CITY<sup>5</sup>**

<sup>5</sup>Global study by Kantar TNS and  
BIPE, the World Mobility Index  
2016

**WORLD'S  
2<sup>ND</sup> MOST  
COMPETITIVE  
ECONOMY<sup>2</sup>**

<sup>2</sup>Global Competitiveness Report  
2015-2016,  
World Economic Forum

**REGIONAL  
GATEWAY**

Singapore is a  
springboard to explore  
neighbouring Asian  
countries.

**2<sup>ND</sup> MOST  
EFFICIENT  
HEALTHCARE  
SYSTEM IN  
THE WORLD<sup>3</sup>**

<sup>3</sup>Bloomberg,  
September 2016

**2<sup>ND</sup> SAFEST  
CITY IN  
THE WORLD<sup>4</sup>**

<sup>4</sup>Economist Intelligence  
Unit 2015

**GEM Trailblazer Summer is tailored to prepare global talents to be future-ready for the Asian century. With more than 30 courses offered, the programmes are designed to be rigorous yet exciting.**

## TRACK 1

### CHINESE LANGUAGE & CULTURAL STUDIES

**Designed to equip students with basic Chinese language skills, this track is ideal for beginners with no prior knowledge or for those who had studied basic Chinese and would like to enhance their proficiency.**

- CF9001 : Confucius Institute Basic Chinese Language & Chinese Cultural Studies  
Part 1 : Basic Chinese Language  
Part 2 : Chinese Cultural Studies

## TRACK 3

### CREATIVE DESIGN AND MEDIA

**Through this series, students can develop their own creative voice; acquire knowledge of the media landscape; embark on visual journalism and broaden their global perspectives in design skills.**

- AAR23C : Film Studies
- HZ9205 : Exterior Worlds - Writing for Films
- HZ9202 : Prose (Fiction) - Voyages in Fiction
- HL2020 : World Poetry - Embodied Senses through Multimedia Ekphrasis
- CS0204 : Basic Media Writing
- AAA18K : Communication Design
- AAA28Q : Interactive Art
- CS2044 : Photojournalism
- AAE28B : Introduction to Children's Literature
- AAR10C : Singapore and the Region In Literature
- AAH33J : The 19th Century World of Southeast Asia
- DA9007 : Designing from Asian Point of View
- DA9008 : Animation - The Asian Perspective
- AAA18D : Life Drawing
- AAA18E : Drawing
- AAA18H : Painting with Oil Acrylics
- AAA18J : Painting with Watercolours

## TRACK 2

### ENTREPRENEURSHIP & INNOVATION

**This track aims to equip students with fundamental entrepreneurship competencies and business acumen through interactive learning environments, real-time simulations as well as dialogues with business leaders, entrepreneurs and academics.**

- ET9131 : Entrepreneurship & Marketing for New Ventures
- ET9132 : Entrepreneurial Accounting & Finance



## TRACK 4

### SUCCESS IN THE GLOBALISED MARKETPLACE

**This diverse range of courses offers students insights into critical skillsets such as cultural intelligence and leadership skills that are required to succeed in the global marketplace.**

- BM2506 : Digital Marketing - Connecting with Customers in Today's World
- AB0602 : Communication Management Strategies
- BU8641 : Cultural Intelligence : How to be an Explorer of the World
- BU8642 : Leadership in the 21st Century
- AAM18G : History of Mathematics I
- BU8501 : Marketing for the 21st Century
- BU8201 : Business Finance
- BU8101 : Accounting - A User's Perspective
- BU8601 : Fundamentals of Management



## TRACK 5

### NEW TECHNOLOGIES, NEW WORLD

**This track introduces the world of 3D printing, bioprinting and their applications in the real world; with exciting courses on energy and cyber security being added recently!**

- MA9031 : 3D Printing and Additive Manufacturing
- MA9030 : Bioprinting : Principles and Applications
- MA9032 : Standards and Laser in 3D Printing
- MA9001 : Introduction to Energy
- EE8084 : Cyber Security

# Get ready for summer!



## SUMMER ACADEMIC CALENDAR AY2018-2019

Term 1: 7 May – 15 June 2018

Term 2: 18 June – 27 July 2018

(6 weeks programme) and

2 July - 27 July 2018

(4 weeks programme)



## APPLICATION PROCEDURES

- Complete the online application with required materials at [https://venus.wis.ntu.edu.sg/NG\\_APP/Pages/Login.aspx](https://venus.wis.ntu.edu.sg/NG_APP/Pages/Login.aspx)
- Mailing of application materials is not required
- Receive an Offer Letter of Enrolment and e-Welcome package via email
- Accept Offer and make payment



## APPLICATION DEADLINES

Term 1: 9 March 2018

Term 2: 20 April 2018



## ELIGIBILITY

To be eligible, students must:

- Be currently enrolled in an accredited college or university;
- Have attained a minimum GPA requirement of 3.0/5.0;
- Have achieved TOEFL scores – minimum 570 (paper) or 90 (internet) and/or IELTS – minimum 6 for writing sub-test\*

*\* Not applicable to students from universities with English as the medium of instruction.*

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