



**Dear Prospective summerNTU Students,**

The faculty, staff and students at Nanyang Technological University (NTU) extend to you a sincere and hearty welcome to our Yunnan Garden Campus for our **GEM Trailblazer summerNTU** School this May to August 2014. Four tracks shall be offered:

**Track 1: Chinese Language & Cultural Studies,**  
**Track 2: Entrepreneurship & Innovation Asia,**  
**Track 3: Writing the New Silk Road,**  
**Track 4: Success in the Globalised Marketplace.**

Ranked among the top 1% of universities worldwide, NTU places you in an academically stimulating environment that is both culturally enriching and socially fulfilling. Our comprehensive and innovative approach towards education and research will help contribute to your future success and inspire you to realise your full potential as an entrepreneurial and technology-savvy leader.

This is also the perfect 'soft landing' in the heart of a booming Asia-Pacific region and a springboard to explore the many cultures, languages and societies surrounding Singapore, which include India, China, Vietnam and Thailand.

Our unique summer programmes school shall open up fascinating Asian cultural experiences and opportunities for students and at the same time equipped you with key entrepreneurial skills for venture into Asia, where more than 4.3 billion population lives. It shall also be the perfect location for your summer venture to Asia.

The application for the summer programmes is open to all students studying in NTU's partner institutions. We welcome you to join some of our brightest minds and talents from around the world this summer.

**Welcome to the start of a wonderful journey of learning and self-discovery!**

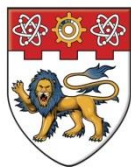
Yours sincerely,

Pauline Ho  
Deputy Director  
& GEM Trailblazer Team Head  
Office of Global Education and Mobility  
Nanyang Technological University


Karin Loh  
Assistant Director  
GEM Trailblazer Short Term Programmes  
Office of Global Education and Mobility  
Nanyang Technological University



Meeting of great minds from all over the world




## OVERVIEW OF SUMMER PROGRAMMES

|   |   |
|---|---|
| <b>Eligibility</b><br> | <p>Students may apply via exchange or fee-paying basis.</p> <p><b>Exchange students</b> – students from one of <b>NTU's exchange partners</b> who have been nominated by the Partner University as exchange students and where there is an exchange gap.</p> <p><b>Fee-paying students</b> – students from <b>NTU's exchange partners</b> who are <u>not</u> nominated as exchange students.</p>  |
| <b>Language</b>   | All courses are taught in English   |
| <b>Study Level</b>  | Undergraduate   |
| <b>Programme Dates</b>  | <p><b>Track 1 - Chinese Language &amp; Cultural Studies:</b></p> <ul style="list-style-type: none"><li>• Date: 30 June to 18 July 2014</li></ul> <p><b>Track 2: Entrepreneurship &amp; Innovation Asia:</b></p> <ul style="list-style-type: none"><li>• <b>First Term:</b><ul style="list-style-type: none"><li>- Module 1: 19 May to 26 May 2014</li><li>- Module 2: 27 May to 2 June 2014</li><li>- Module 3: 4 June to 9 June 2014</li><li>- Module 4 (Business Simulation): 13 June to 20 June 2014</li></ul></li><li>• <b>Second Term:</b><ul style="list-style-type: none"><li>- Module 1: 30 June to 7 July 2014</li><li>- Module 2: 8 July to 14 July 2014</li><li>- Module 3: 16 July to 23 July 2014</li><li>- Module 4 (Business Simulation): 24 July to 1 August 2014</li></ul></li></ul> <p><b>Track 3: Writing the New Silk Road (Creative Writing Track)</b><br/>Date: 30 June to 30 July 2014</p> <p><b>Track 4: Success in the Globalised Marketplace</b></p> <ul style="list-style-type: none"><li>• First Term: 12 May to 20 June 2014</li><li>• Second Term: 30 June to 1 August 2014</li></ul> |

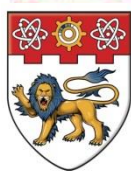


## OVERVIEW OF SUMMER PROGRAMMES

|   |  |
|---|--|
| <b>Application Deadline:</b><br> | <b>Application period:</b><br><b>Summer First Term:</b><br><b>Deadline - 7 March 2014</b><br><br><b>Summer Second Term:</b><br><b>Deadline: 15 April 2014</b>  |
| <b>Academic Requirements:</b>   | <b>Merit</b>   |
| <b>Study Exchange Spots</b>   | One student who completes 1 course of the summerNTU programme is considered as <b>0.5 spot of exchange</b>   |
| <b>Language:</b>  | All courses are credit bearing and taught in English   |
| <b>Study Level:</b>   | Undergraduate or non-Humanities/Business Graduate Students   |
| <b>Auditing:</b>  | <b>GEM T SummerNTU</b> does not allow students to audit lectures   |
| <b>Course Cancellation:</b>   | A course will be cancelled if less than 10 students register for the course. In the event that your class is cancelled due to the 10 student minimum policy, please consult immediately with the SummerNTU programme office regarding alternative course registration. |

Get a headstart on your career with any of these sizzling hot summer tracks...

For more information on GEM Trailblazer's summerNTU programmes, please visit <http://www.ntu.edu.sg/summerNTU> or email us at [summerNTU@ntu.edu.sg](mailto:summerNTU@ntu.edu.sg).



## PROGRAMMES

# Unmasking the Orient

## Track 1: Chinese Language & Cultural Studies (4 AUs)

### Overview

Delivered by NTU's Confucius Institute, this track is designed to equip students with basic Chinese language skills as well as expose them to the intriguing Chinese culture. It consists of 2 parts covering Chinese language and Chinese cultural studies. It will be conducted over 3 weeks from 19 May – 6 June 2014 (Term 1) and 30 June – 18 July 2014 (Term 2), Mondays to Fridays, 9.30am – 5.00pm, in the NTU campus.

### Description

#### Part 1

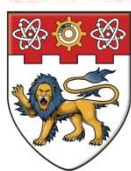
The Chinese language course is **designed for non-Chinese** students who do not have any background on Chinese language. The course contents are topics-based to help you master basic conversational skills for day-to-day living. Basic reading and writing skills are also introduced to enhance the understanding of Chinese culture.

Participants will be able to conduct basic conversations as well as learning how to write basic strokes, character components and single-component characters. Learn up to 260 Chinese characters, 40 grammatical points and 300 commonly-used sentences.

#### Part 2

The Chinese cultural studies course aims to expose exchange students to the interesting aspects of Chinese culture, such as Embracing the Dragon: An Overview of China, Numbers in Chinese and Festivals in China, Chinese culture in the Singapore context etc

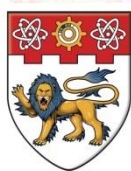
Through the 3-week cultural course, the students get a glimpse of the 5,000-year history of China as well as modern Chinese celebrities, and enjoy hands-on sessions on Chinese calligraphy, Chinese paper cutting, Chinese ink painting. They will also get to visit selected places-of-interest, which may include Asian Civilisations Museum, Thian Hock Keng Temple and Chinatown, Sun Yat Sen Nanyang Memorial Hall, Tea House etc.



## PROGRAMMES

### Track 1: Chinese Language & Cultural Studies (4 AUs)

| Structure  |   |
|--|---|
| Topic  | Learning Objectives   |
| Introduction   | <ul style="list-style-type: none"> <li>Chinese phonetic system (hanyu pinyin)</li> <li>Chinese writing system</li> </ul>  |
| Common Greetings   | <ul style="list-style-type: none"> <li>Frequently used greetings</li> <li>Polite greetings</li> <li>Introducing oneself and identifying someone else</li> </ul> |
| Family & Given Names   | <ul style="list-style-type: none"> <li>Basic ways to ask and tell names</li> <li>Introducing someone</li> </ul>   |
| Countries and Nationalities  | <ul style="list-style-type: none"> <li>Ask and tell a person's nationality and origin</li> <li>Polite ways to ask questions and make requests</li> </ul>        |
| Occupation   | <ul style="list-style-type: none"> <li>Ask and answer questions about one's occupation</li> <li>Affirm/negate other's questions or comments</li> </ul>          |
| Age  | <ul style="list-style-type: none"> <li>Ask and tell one's age (adults, children, seniors)</li> <li>Making suggestions or enquiring someone's opinion</li> </ul> |
| Physical Appearance  | <ul style="list-style-type: none"> <li>Tell a person's height, weight and general appearance</li> <li>Positive-negative questions</li> </ul>                    |
| Locations and Addresses  | <ul style="list-style-type: none"> <li>Ask and tell one's location and address</li> <li>Ask or tell a distance</li> </ul>                                       |
| Family and Relationships   | <ul style="list-style-type: none"> <li>Ask and tell briefly about family members</li> <li>Telling about one's feeling of something</li> </ul>                   |
| Time   | <ul style="list-style-type: none"> <li>Ask and tell the time</li> <li>Telling what to do at a certain time</li> <li>Polite forms to make enquiries</li> </ul>   |
| Introductory Terms   | <ul style="list-style-type: none"> <li>Briefly introduce one's basic information</li> <li>Course summary</li> </ul>   |
| Course Assessment  |   |
| <ul style="list-style-type: none"> <li>Class participation: 10%</li> <li>Mid-term quiz: 30%</li> <li>Oral project: 30%</li> <li>Written examination (2hours): 30%</li> </ul> |   |



## PRICING

### Track 1 Course Fees<sup>^</sup>: Chinese Language & Cultural Studies (4 AUs)

|   | Programme Fees<br>(S\$) | Fees for Students from<br>NTU Partner<br>Institutions (S\$) | Savings<br>(S\$) |
|---|-------------------------|---|------------------|
| Tuition Fee per 4-AU<br>course<br>(applicable for fee-paying<br>students only)    | S\$3,667                | <b>S\$1,400</b><br>(62% discount)                           | S\$2,267         |
| Administrative Fee<br>(applicable to both<br>exchange and fee-paying<br>students) | S\$780                  | S\$780  |                  |
| Grand Total:  | S\$4,447                | <b>S\$2,180</b>   | S\$2,267         |

#### On-campus accommodation:

Twin Sharing room – S\$28\*<sup>^</sup>per student per night (exclude meal plan)

\* includes hall application, aircon card, JCRC fees

<sup>^</sup> All fees quoted is exclusive of the 7% Goods and Services Tax (GST)





## PROGRAMMES

### Gung Ho on Entrepreneurship

#### Track 2:

#### Entrepreneurship & Innovation Asia (3 AUs per course)

| Overview  |   |
|---|---|
| <p>Offered by the Nanyang Technopreneurship Centre, this track is designed to equip students with the fundamental entrepreneurship competencies, business acumen and stamina to build and grow businesses. Consisting of 4 courses (3 AUs per course), it will cover topics such as entrepreneurship, creativity, writing business plans, business accounting, intellectual property, marketing strategy, risk evaluation, financial projection, securing finances and managing team members.</p> <p>The courses will be conducted over 5 weeks from 19 May – 20 June 2014 (Term 1) or 30 June – 1 August 2014 (Term 2), Mondays to Fridays, at the Nanyang Technopreneurship Center in NTU.</p> <p>Students have the option to take minimum of two courses (6 AUs) and upto four courses (12 AUs) per run.</p> |   |
| Description   |   |
| <b>Module 1: ET9131 (3 AU)</b><br><b>Entrepreneurship &amp; Marketing for New Ventures</b>  | <p>Learn about new concepts such as entrepreneurship, creativity, innovation and new venture creation process. In addition, entrepreneurship marketing will be introduced, learn to select, develop and evaluate new products, set prices and make the most efficient use of public relations and publicity.</p> <p><i>Note: business students may be exempted from this course.</i></p> <p><b>Term 1: 19 – 26 May 2014   Term 2: 30 June – 7 July 2014</b></p> |
| <b>Module 2: ET9132 (3 AU)</b><br><b>Entrepreneurial Accounting &amp; Finance</b>   | <p>Learn the basic accounting concepts, followed by financial concepts and tools relevant to entrepreneurs.</p> <p><i>Note: business students may be exempted from this course.</i></p> <p><b>Term 1: 27 May – 2 June 2014   Term 2: 8 – 14 July 2014</b></p>   |
| <b>Module 3: ET9133 (3 AU)</b><br><b>Managing New &amp; Ongoing Ventures</b>  | <p>This module consists of two parts: in the first part, organization and human resource management are introduced. In the second part, the focus is on writing a convincing business plan to attract venture capital investment.</p> <p><i>Pre-requisite: ET9131 &amp; ET9132</i></p> <p><b>Term 1: 4 – 9 June 2014   Term 2: 16 – 23 July 2014</b></p>  |



## PROGRAMMES

### Track 2:

### Entrepreneurship & Innovation Asia (3 AUs per course)

| Description cont'd...  |  |
|--|--|
| <b>Module 4: ET9134 (3 AU)<br/>Enterprise Strategy</b>   | <p>This is an immersive experiential learning module. Most aspects confronting new ventures will be covered: major business decisions that entrepreneurs face, setting up a business, developing and implementing business plans, conducting research and development, securing investments, growing the business and managing people.</p> <p>Pre-requisite: ET9131, ET9132 &amp; ET9133</p> <p><i>Term 1: 13 – 20 June 2014   Term 2: 24 July – 1 August 2014</i></p> |
| Structure  |  |
| <p>Lessons are conducted by successful business leaders, entrepreneurs, intellectual property lawyers and dedicated academics with venture experience. As part of the course, students will also be exposed to social setting where you can meet and mingle with successful entrepreneurs, distinguished academics, working professionals and government officers.</p> |  |
| Assessment   |  |
| <ul style="list-style-type: none"><li>• Class participation</li><li>• Team-based project</li><li>• Presentation/Examination</li></ul>  |  |





## PROGRAMMES

### Track 2 Course Fees<sup>^</sup>: Entrepreneurship & Innovation Asia (3 AUs per course)

|   | Programme Fees<br>(S\$) | Fees for Students from<br>NTU Partner Institutions<br>(S\$) | Savings<br>(S\$) |
|---|-------------------------|---|------------------|
| Tuition Fee per 3-AU course<br>(applicable for fee-paying<br>students only)       | S\$2,750                | <b>S\$1,050</b><br>(62% discount)                           | S\$1,700         |
| Administrative Fee<br>(applicable to both<br>exchange and fee-paying<br>students) | S\$780                  | S\$780  |                  |
| Grand Total:  | S\$3,530                | <b>S\$1,830</b>   | S\$1,700         |

#### On-campus accommodation:

Twin Sharing room – S\$28\*<sup>^</sup>per student per night (exclude meal plan)

\* includes hall application, aircon card, JCRC fees

<sup>^</sup> All fees quoted is exclusive of the 7% Goods and Services Tax (GST)



## PROGRAMMES

# PENNING YOUR JOURNEY IN THE EAST

## Track 3:

## Writing the New Silk Road (3 AUs per course)

### Overview

Conducted by the School of Humanities and Social Sciences, this track focuses on the various genres of poetry, prose and film as the students recreate and tell their own Asian and Singapore journeys through writing, editing, and new media production tasks.

The creative writing track consists of four courses with 3 AU per course, which will be conducted over 4 weeks from 30 June – 30 July 2014 (Term 2), Mondays to Fridays, 9.00am – 5.00pm, in the NTU campus.

Students have the option to select a maximum of 2 writing courses and one other course from another track, subject to time-table and vacancies.

### Description

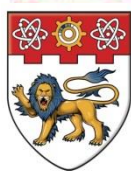
|  |   |
|--|---|
| <p><b>Module 1: HL2020 (3 AUs)</b><br/><b>World Poetry - A multimedia performance game</b></p> | <p>This is a multimedia writing, editing and performance class focused on poetry. In this course students will write and read a variety of poems, then choose their favourites to make into an illustrated card-deck anthology. They will then collaborate to devise a group performance based on <i>uta-garuta</i> game rules. No previous visual art or performance experience is necessary.</p> <p><b>Dates: 2 – 25 July 2014</b></p>  |
| <p><b>Module 2: HZ9202 (3 AUs)</b><br/><b>Prose (fiction) - Voyages in Fiction</b></p>         | <p>The aim of this course is to encourage students to recognize the world as the potentiality of fiction. Students will generate new writing both inside and outside the classroom, analyze published short stories in order to recognize their technique, and critique their own stories in a fun and supportive workshop environment. Our discussion will include the technical aspects of writing with an emphasis on what it feels like to engage with an idea and bring it to realization.</p> <p><b>Dates: 30 June – 23 July 2014</b></p> |



## PROGRAMMES

### Track 3: Writing the New Silk Road (3 AUs per course)

| Description cont'd...  |  |
|--|--|
| <b>Module 3: HZ9203</b><br>(3 AUs)<br><b>Prose (non-fiction) -</b><br><b>Home and Away</b> | <p>Where are you now and where are you coming from? In this course we will encounter and experiment with a variety of non-fictional forms, concepts and topics – memoir, biography, travelogue, local history, the lyric essay, image and text narratives, psychogeography, the flâneur, architecture, food, Nature – all in order to portray not only Singapore of the here and now, but the terrain of the past.</p> <p><i>Restriction: HZ9202 (Prose (fiction) - Voyages in Fiction)</i></p> <p><b>Dates: 1-24 July 2014</b></p>  |
| <b>Module 4: HZ9205</b><br>(3 AUs)<br><b>Exterior Worlds -</b><br><b>Writing for Film</b>  | <p>The objective of this course is to introduce students to the major principles of creating narratives for film and developing professional screenplays. We will be looking at story structure, character, screenwriting formats and techniques and this will culminate in a writing project with close mentoring from the facilitator. This will be done within the context of the students' time in Singapore, with reference to the local film culture, and students will be encouraged to develop scripts inspired by their experiences here.</p> <p><b>Dates: 1-24 July 2014</b></p> |



## PROGRAMMES

### Track 3 Course Fees<sup>^</sup>: Writing the New Silk Road (3 AUs per course)

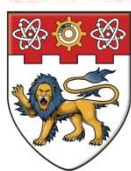
| Costs   | Programme Fees (S\$) | Fees for Students from NTU Partner Institutions (S\$) | Savings (S\$)   |
|---|----------------------|---|-----------------|
| Tuition Fee per 3-AU course<br>(applicable for fee-paying students only)    | S\$2,750             | <b>S\$1,050</b><br>(62% discount)                     | S\$1,700        |
| Administrative Fee<br>(applicable to both exchange and fee-paying students) | S\$780               | S\$780  |                 |
| Material Fee  | S\$200               | S\$200  |                 |
| <b>Grand Total:</b>   | <b>S\$3,780</b>      | <b>S\$2,080</b>                                       | <b>S\$1,700</b> |

#### On-campus accommodation:

Twin Sharing room – S\$28\*<sup>^</sup>per student per night (exclude meal plan)

\* includes hall application, aircon card, JCRC fees

<sup>^</sup> All fees quoted is exclusive of the 7% Goods and Services Tax (GST)



## PROGRAMMES

### Hemming the Ship in the New World

#### Track 4: Success in the Globalised Marketplace (3 AUs per course)

##### Overview

Students who wish to gain all-round insights into the global skillsets required for today's competitive market place and the corporate world will be able to select from a range of business and humanities courses in this track.

The diverse range of courses include leadership, cultural intelligence, business finance, marketing, accounting, negotiation, working in the 21<sup>st</sup> century, design and animation etc. This track will be offered over 2 runs (5 weeks per run) from 12 May – 20 June 2014 (Term 1) and 30 June – 1 August (Term 2). Please refer to the exact dates for each course below:

##### Description

**Module 1: BU8641 (3 AUs)**  
**Cultural Intelligence: How to  
be an Explorer of the World**

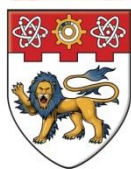
Cultural Intelligence (CQ) is the capability to function effectively across national, ethnic and organisational cultures. IQ and EQ are no longer enough, CQ is becoming a critical predator for success in the borderless world of the 21<sup>st</sup> century. This course will provide you with a conceptual framework for CQ, as well as a set of tools to navigate and explore the world.

***Dates: 7-25 July 2014 (Term 2)***

**Module 2: BU8642 (3 AUs)**  
**Leadership in the 21<sup>st</sup>  
century**

This course aims to provide facilitate you to learn theoretical knowledge and practical skills (e.g., coaching, teambuilding, goal-setting, and conduct effective meeting). Through the on-line psychometric surveys, ongoing collaborative and peer learning processes, you will gain greater self-awareness about your own leadership style, strengths and weaknesses, and how to develop your leadership competencies throughout your career.

***Dates: 30 June – 25 July 2014 (Term 2)***



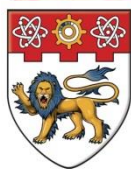
## PROGRAMMES

### Track 4:

### Success in the Globalised Marketplace (3 AUs per course)

| Description continued...  |  |
|---|--|
| <b>Module 3: BU8501</b><br>(3 AUs)<br><b>Marketing in the 21<sup>st</sup> Century</b> | <p>This course is designed for students who have chosen to specialise in disciplines other than business. This course will discuss the basic principles of marketing with a focus on its practice and how this understanding could potentially enhance the students' future performance in their chosen field. A hands-on approach is expected of students and activities have been incorporated to encourage observation and enhance analytical ability. The course will require you to analyse businesses, lead discussions and present your analysis and recommendations on selected organisation.</p> <p><i><b>Term 1: 12 June – 20 June 2014</b></i><br/><i><b>Term 2: 23 June – 1 August 2014</b></i></p>  |
| <b>Module 4: BU8201</b><br>(3 AUs)<br><b>Business Finance</b>                         | <p>This is an introductory course for non-business and non-accounting students. The course provides students with a broad understanding of the principles and practice of Business Finance/Financial Management with an emphasis on the major financial decisions made by companies and the valuation of investments made by them. Topics include the various forms of businesses, interest rates, time value of money, the linkage between risk and return, capital budgeting and capital structure, enhancing the value of firms through dividends issuing and use of derivatives etc. Students intending to take this course should be numerate (good and comfortable with mathematical calculations and formulas).</p> <p><i><b>Term 1: 12 June – 20 June 2014</b></i><br/><i><b>Term 2: 23 June – 1 August 2014</b></i></p> |
| <b>Module 5: BU8101</b><br>(3 AUs)<br><b>Accounting: A User's Perspective</b>         | <p>This course is designed for students who have chosen to specialise in disciplines other than business. This course will discuss the basic principles of marketing with a focus on its practice and how this understanding could potentially enhance the students' future performance in their chosen field. A hands-on approach is expected of students and activities have been incorporated to encourage observation and enhance analytical ability. The course will require you to analyse businesses, lead discussions and present your analysis and recommendations on selected organisation.</p> <p><i><b>Term 1: 12 June – 20 June 2014</b></i><br/><i><b>Term 2: 23 June – 1 August 2014</b></i></p>  |





## PROGRAMMES

### Track 4: Success in the Globalised Marketplace (3 AUs per course)

| Description continued...  |  |
|---|--|
| <b>Module 6: HP8002</b><br>(3 AUs)<br><b>Working in the 21<sup>st</sup> Century</b>     | <p>This course aims to provide students with an understanding of some areas of study within the field of behavioural science that are relevant and applicable to the work situation. Working in the 21st Century emphasizes a practical approach to applying psychology in the workplace. The topics present four areas of interest - personality and work, occupational health, learning-performance, and career development. Empirical findings from applied research are used to explain psychological principles and concepts and the course emphasizes a practical approach to applying psychology in the workplace.</p> <p><b>Term 1: 12 June – 20 June 2014</b></p>   |
| <b>Module 7: CE8002</b><br>(3 AUs)<br><b>Getting What You Want Through Negotiations</b> | <p>What do you want to get out of the negotiation? Improve your <i>negotiation</i> skills with our course on <i>negotiating</i> mutually acceptable compromises. The course will equip you with the basic negotiation skills and applications on arriving at a win-win situation during negotiation: Approaches, styles &amp; outcomes, Interpersonal communication, Argumentation; the Negotiation Process; Dealing with the difficulties; Working towards closure; Issues of gender, culture, perception, emotion; Use of power; Electronic negotiation</p> <p><b>Term 1: 12 June – 20 June 2014</b></p>   |
| <b>Module 8: (3 AUs)</b><br><b>Design: An Asian Perspective</b>                         | <p>This is a four week course for designers and design students who are practicing or studying graphics, product and interaction, a unique opportunity to design from Asia, seeking design ethos from the region, for the global society.</p> <p>The aim of this course is to encourage the participants to discover a personal voice, as expressed through their work, that has been illuminated by an informed study and working within Asia. Key to this course is the open yet informed approach to understanding various Asian cultures and heritage and exploring how they can play a role in the growth and development of the designer as global citizen.</p> <p><b>Term 1: 30 June – 25 July 2014</b></p> |



## PROGRAMMES

### Track 4: Success in the Globalised Marketplace (3 AUs per course)

#### Description continued...

**Module 9: (3 AUs)**  
**Animation: The Asian  
Perspective**

This is a four week course for animators, filmmakers and designers. This class will combine teaching basic and advanced animation techniques combined with Asian design approaches for visual development and production design. Different stages of prior knowledge to the field of animation can be accommodated individually: The course is suitable for absolute beginners as well as advanced animators. Students and professionals from the fields of animation, digital filmmaking, visual communication and interactive media can benefit from this course and its multifaceted approach.

The aim of this course is to enable the participants to strengthen their individual artistic voice that has been informed by the multi-cultural and cosmopolitan environment of Singapore and by working within Asia. Key to this course is the open yet informed approach to understanding various Asian cultures and heritage and exploring how they can play a role in the growth and development of the animator and designer as global citizen.

***Term 1: 30 June – 25 July 2014***



## PRICING

### Track 4 Course Fees ^: Success in the Globalised Marketplace

|   | Programme Fees<br>(S\$) | Fees for Students<br>from NTU<br>Partner<br>Institutions (S\$) | Savings<br>(S\$) |
|---|-------------------------|--|------------------|
| Tuition Fee per 3 AUs<br>course<br>(applicable for fee-paying<br>students only)   | S\$2,750                | <b>S\$1,050</b><br>(62% discount)                              | S\$1,700         |
| Administrative Fee<br>(applicable to both<br>exchange and fee-paying<br>students) | S\$780                  | S\$780   |                  |
| Material Fee^^  | S\$200                  | S\$200   |                  |
| <b>Grand Total:</b>   | <b>S\$3,530</b>         | <b>S\$1,830</b>  | <b>S\$1,700</b>  |

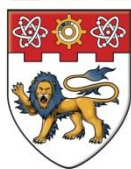
#### On-campus accommodation:

Twin Sharing room – S\$28\*^per student per night (exclude meal plan)

\* includes hall application, aircon card, JCRC fees

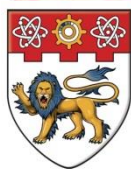
^ All fees quoted is exclusive of the 7% Goods and Services Tax (GST)

^^ Material Fee is payable for students taking Module 8 (Design: An Asian Perspective), and Module 9 (Animation: The Asian Perspective)



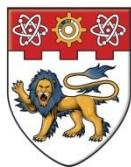
## NOMINATION AND APPLICATION INFORMATION

|   |   |
|---|---|
| <p><b>Procedures</b></p>  | <p><b>** NOTE - ONLINE APPLICATION PORTAL **</b></p> <p>All students coming to NTU for summerNTU School shall refer to the following application criteria and procedures:</p> <ol style="list-style-type: none"> <li>1. Partner universities shall inform NTU via email the names of nominated students and the selected summerNTU track(s).</li> <li>2. Exchange coordinator(s) of Partner Institutions are only required to email the nominated applicants' the duly completed endorsement form to <a href="mailto:summerNTU@ntu.edu.sg">summerNTU@ntu.edu.sg</a>. If you wish, you may indicate those on fee-paying too.</li> <li>3. <b>NO MAILING</b> of original documents is required.</li> <li>4. <b>summerNTU is opened to all nationals.</b></li> <li>5. Nominated / Fee Paying students shall submit an online application through the following link:<br/><a href="https://venus.wis.ntu.edu.sg/NG_APP/Pages/Login.aspx">https://venus.wis.ntu.edu.sg/NG_APP/Pages/Login.aspx</a><br/>(select summerNTU in the application category)</li> <li>6. Upon successful completion, students will receive an email acknowledgement of the online application.</li> <li>7. Students will be required to pay in full upon confirmation of your participation in the programme.</li> </ol> |
| <p><b>Supporting documents to be uploaded with the online application</b></p> | <ol style="list-style-type: none"> <li>1. <b>Latest <u>official</u> transcript in English</b> (signed by the Registrar and should include the university's seal), reflecting all courses taken in PDF format (&lt;600kb)</li> <li>2. <b>Clear, coloured passport-size photo in JPEG format</b> (&lt;60kb; 400(W) x 514(H) pixels) <a href="#">Click here for the photo guidelines.</a></li> <li>3. <b>Clear &amp; coloured, scanned copy of passport information page</b><br/>(valid for at least 6 months from the commencement of your exchange at NTU) in JPEG format (&lt;200kb)</li> <li>4. <b>Up-to-date Curriculum Vitae (CV) in PDF format (&lt;600kb)</b><br/>(Applicable to students on Research and WEP exchange only)</li> <li>5. <b><u>NO MAILING</u></b> of original documents is required.</li> </ol>  |



## NOMINATION AND APPLICATION INFORMATION

|   |   |
|---|---|
| <b>English Proficiency</b>                                    | <p>Whilst we do not require the proof of English proficiency of your students, we shall deem that students nominated are suitable to come on exchange and would be able to cope with the rigorous curriculum conducted in English at NTU.</p> <p>Based on our requirements, please refer below as a guideline for a student to cope with studying at NTU:</p> <ul style="list-style-type: none"><li>• <b>General Paper of the Singapore Cambridge GCE 'A' Level Examination (sat in 2007 onwards):</b> A, B, C, D, E</li><li>• <b>General Paper of the Singapore Cambridge GCE 'A' Level Examination (sat in 2006 or earlier):</b> A1, A2, B3, B4, C5, C6</li><li>• <b>IELTS:</b> a minimum of 6 for the Writing sub-test</li><li>• <b>TOEFL:</b> a minimum of 570 (paper) or 90 (internet) or 237 (computer)</li><li>• <b>SAT1:</b> a minimum of 600 for the Verbal section; or 7 for the Essay section</li><li>• <b>IB:</b> a minimum of 4 for Higher Level English or 4 for Standard Level English</li><li>• <b>MUET:</b> Band 6 and a minimum of 50 for writing</li><li>• <b>GEPT:</b> High intermediate Stage 2 consisting of writing and speaking modules (applies to students from Taiwan universities only)</li></ul> |
| <b>What will students expect upon successful application?</b> | <p>Upon successful application online for summerNTU programme, students will receive the following in successive emails:</p> <ul style="list-style-type: none"><li>• Acknowledgement of application</li><li>• Letter of Enrolment for summerNTU programme</li><li>• E-welcome package (including instructions for student pass application )</li></ul> <p><i>Note:</i><br/><i>The E-Welcome Package will be sent to the email address you had listed in your online application. Your exchange coordinator will also be notified of the acceptance via email.</i></p>   |



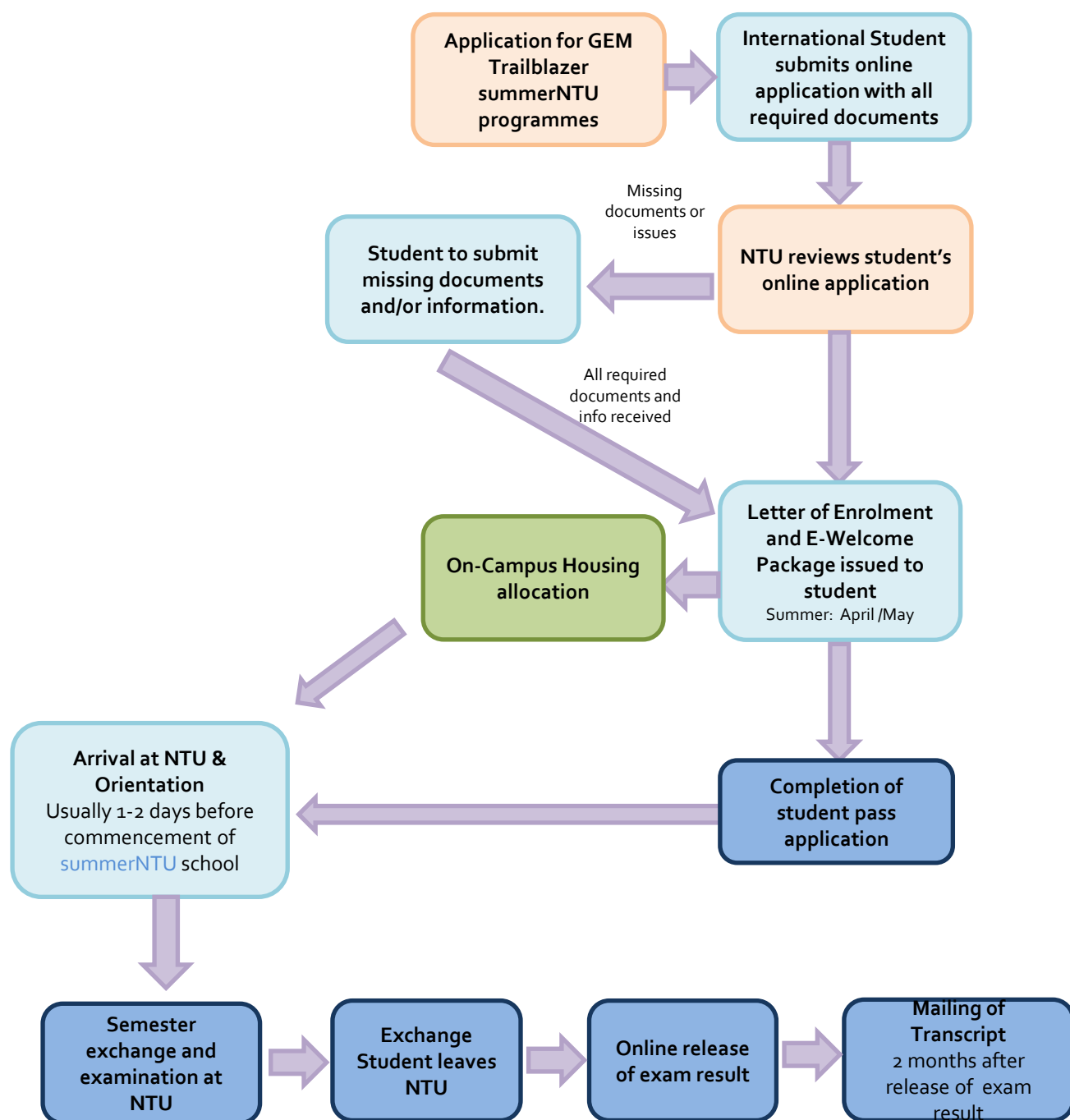
## **NOMINATION AND APPLICATION INFORMATION**

|  |   |
|--|---|
| <b>When will students receive their E-Welcome package?</b> | <p><b>First Run: Early April 2014</b><br/><b>Second Run: Early May 2014</b></p> <p><i>Note:</i><br/><i>The E-Welcome Package will be sent to the email address you had listed in your online application. Your exchange coordinator will also be notified of the acceptance via email.</i></p>  |
| <b>What does the E-Welcome package include?</b>            | <p>The E-Welcome Package shall include the following items:</p> <ul style="list-style-type: none"><li>• Your Letter of Enrolment</li><li>• Procedures for applying Student's Pass</li><li>• Student's Pass Online Application &amp; Registration(SOLAR Form)</li><li>• Information on Group Hospitalisation &amp; Surgical Insurance (GHSI)</li></ul> |





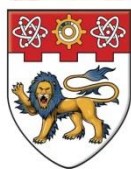
## APPLICATION PROCEDURES FLOWCHART





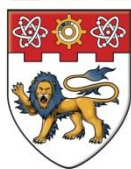
## ACADEMIC INFORMATION

| <b>NTU Academic Unit System</b> | <p>NTU's courses are assigned credits based on the Academic Unit (AU) System. For the summer programme, the number of academic units are as follows:</p> <p><b>Track 1: Chinese Language and Cultural Studies (4 AUs)</b><br/> <b>Track 2: Entrepreneurship and Innovation Asia (3 AUs per course)</b><br/> <b>Track 3: Writing the New Silk Road (3 AUs per course)</b><br/> <b>Track 4: Success in the Globalised Marketplace (3 AUs per course)</b></p> <p>Find out more from the following link:<br/> <b>Undergraduates</b><br/> <a href="http://www.ntu.edu.sg/Students/Undergraduate/AcademicServices/Pages/AcademicUnitSystem(AUS).aspx">http://www.ntu.edu.sg/Students/Undergraduate/AcademicServices/Pages/AcademicUnitSystem(AUS).aspx</a></p> |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
|---------------------------------|--|--------------|-------------|----|-----|---|-----|----|-----|----|-----|---|-----|----|-----|----|-----|---|-----|----|-----|---|-----|---|-----|
| <b>Grading System</b>           | <p>NTU uses the Grade Point Average (GPA) system in awarding grades.</p> <table border="1"> <thead> <tr> <th>Letter Grade</th><th>Grade Point</th></tr> </thead> <tbody> <tr><td>A+</td><td>5.0</td></tr> <tr><td>A</td><td>5.0</td></tr> <tr><td>A-</td><td>4.5</td></tr> <tr><td>B+</td><td>4.0</td></tr> <tr><td>B</td><td>3.5</td></tr> <tr><td>B-</td><td>3.0</td></tr> <tr><td>C+</td><td>2.5</td></tr> <tr><td>C</td><td>2.0</td></tr> <tr><td>D+</td><td>1.5</td></tr> <tr><td>D</td><td>1.0</td></tr> <tr><td>F</td><td>0.0</td></tr> </tbody> </table>   | Letter Grade | Grade Point | A+ | 5.0 | A | 5.0 | A- | 4.5 | B+ | 4.0 | B | 3.5 | B- | 3.0 | C+ | 2.5 | C | 2.0 | D+ | 1.5 | D | 1.0 | F | 0.0 |
| Letter Grade                    | Grade Point  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| A+                              | 5.0  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| A                               | 5.0  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| A-                              | 4.5  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| B+                              | 4.0  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| B                               | 3.5  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| B-                              | 3.0  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| C+                              | 2.5  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| C                               | 2.0  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| D+                              | 1.5  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| D                               | 1.0  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| F                               | 0.0  |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |
| <b>Academic Transcripts</b>     | <p>summerNTU students' academic transcripts will be mailed directly to their home institution within <b>2 months</b> upon release of examination results.</p> <p>A scanned copy of the academic transcripts will be emailed to the Student Exchange Office of the Partner University for record.</p>   |              |             |    |     |   |     |    |     |    |     |   |     |    |     |    |     |   |     |    |     |   |     |   |     |



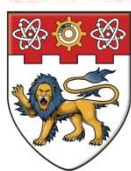
## HEALTH, WELLNESS AND INSURANCE

|   |  |
|---|--|
| <b>Health, Wellness and Insurance</b><br>(included in fees) | <p><b>*COMPULSORY*</b></p> <p><b>Group Hospitalisation &amp; Surgical Insurance</b></p> <p>All exchange students are required to purchase the <u>compulsory</u> NTU Group Hospitalisation &amp; Surgical Insurance (GHSI) even if they have already bought similar insurance in their home country.</p> <p>Falling ill and being hospitalized in Singapore can be a financial drain on international students, who are not entitled to the medical subsidies that Singapore citizens enjoy. Besides the coverage it provides, the GHSI (subject to its terms and conditions) allows you to request a Letter of Guarantee from the underwriter and present it in lieu of the requisite deposit upon admission to government/ restructured hospitals in Singapore</p> <p>For more coverage details, please refer to <a href="http://www.ntughsi.com.sg">www.ntughsi.com.sg</a></p> <p><b>Health and Wellness</b></p> <p>Medical, dental and counselling services are available on campus to cater to your health and wellness needs.</p> <p>There are also clinics near campus should you feel unwell after office hours. For acute medical care and emergencies, please visit a hospital. The nearest to NTU is National University Hospital. For more information, please refer to:</p> <p><a href="http://www.ntu.edu.sg/isc/HealthWellnessInsurance/Pages/index.aspx">http://www.ntu.edu.sg/isc/HealthWellnessInsurance/Pages/index.aspx</a></p> |
| Medical Declaration   | <p><b>*Important Note*</b></p> <p><b>All Incoming students are strongly encouraged to <u>highlight any medical conditions</u> that they may have <u>during</u> the submission of their online application.</b> This information is for the purpose of assisting in caring for you while you are attending Nanyang Technological University.</p>  |



## ACCOMMODATION

|  |   |
|--|---|
| <p><b>On-Campus Accommodation</b></p>  | <p><b>All summerNTU students shall be accommodated on-campus.</b></p> <p>*Request for specific room-mates or preferred Halls cannot be acceded to.</p> <ul style="list-style-type: none"> <li>NTU has 16 halls of residence that are home to some 9,200 undergraduates. They offer similarly styled accommodation and are co-ed by floor or wing.</li> <li>summerNTU students shall be housed in one of our 16 undergraduate Halls of Residences based on double occupancy i.e. twin-sharing with airconditioning.</li> <li>More details on our Halls of Residences can be found at: <a href="http://www.ntu.edu.sg/has/Undergraduate/HallsofResidence/Pages/Halls.aspx">http://www.ntu.edu.sg/has/Undergraduate/HallsofResidence/Pages/Halls.aspx</a></li> </ul> |
| <p><b>Furniture &amp; fittings available in the room</b></p>   | <p>Rooms are furnished with a bed, mattress, study table, chair, wardrobe, bookshelf and soft board (to pin notes, etc). Each room is fitted with window coverings such as venetian blinds or curtains, lighting and a fan.</p> <p><b>Note:</b> <i>Bed-linen, blankets and pillows are <u>NOT</u> provided.</i></p> <p>There are phone jacks and Ethernet connections in each room. Other fittings may be provided and these vary from hall to hall.</p>  |
| <p><b>NOTE!</b></p> <p><b>Personal Items to Bring or Buy</b></p>   | <ul style="list-style-type: none"> <li>Shower tote bucket</li> <li>Toiletries</li> <li>Towels, washcloths (recommended 2 sets)</li> <li>Shower shoes</li> <li>Single-size bed sheets/linen, blanket, pillow, pillow cases</li> <li>Laundry bag, detergent</li> <li>Clothes hangers and pegs</li> <li>Internet Cable</li> <li>Padlocks</li> </ul>  |



## ACCOMMODATION

**NOTE!**

**When can summerNTU students move in to the Hall of Residences?**

**2 days before commencement of the summerNTU school.**

The Office of Housing & Auxiliary Services (HAS) shall notify the exact check-in date to summerNTU students as soon as the check-in dates are confirmed.

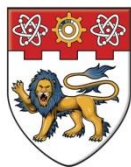
summerNTU students who intend to arrive earlier than the check-in date and/or arrive after office hours shall have to source for temporary off-campus housing.

**Period of stay for on-campus accommodation**

Period of stay in the hostel is determined by the approved period of programme as stipulated on the Letter of Enrolment issued by NTU.







## PRE-DEPARTURE AND ARRIVAL INFORMATION

|  |  |
|--|--|
| <p><b>Entry Visa</b></p>                             | <p>An Entry Visa is required of international students from some countries for entry into Singapore.</p> <p>Visit Singapore's Immigration and Checkpoints Authority (ICA) website to learn more.<br/> <a href="http://www.ica.gov.sg/services_centre_overview.aspx?pageid=252&amp;secid=165">http://www.ica.gov.sg/services_centre_overview.aspx?pageid=252&amp;secid=165</a></p> <p>Students who require entry visa to enter Singapore <u>need not</u> apply for one. Upon approval of the Student's Pass application, an In-Principle Approval (IPA) letter will be issued to the students. A <u>single journey visa</u> shall be incorporated in the IPA letter for the entry into Singapore.<br/> <a href="http://www.ntu.edu.sg/isc/Immigration/Pages/StudentsPass.aspx">http://www.ntu.edu.sg/isc/Immigration/Pages/StudentsPass.aspx</a></p> <p><i><b>Note:</b> Students are advised to arrange their flights only when their Student's Pass application has been approved.</i></p> |
| <p><b>NOTE!</b><br/><b>When should I arrive?</b></p> | <p><u>2 days</u> before commencement of the summerNTU School.</p> <p><i><b>Note:</b> All summerNTU students shall be housed on-campus.</i></p>   |
| <p><b>Is airport reception available?</b></p>        | <p><b>No, it is not available.</b> However, you should have little difficulty finding your own way to our campus from the airport with the pre-arrival information provided and using Singapore's efficient public transport system.</p> <p>Below are some useful guides:<br/> <a href="http://www.ntu.edu.sg/isc/AboutISC/Pages/NewtoNTU.aspx">http://www.ntu.edu.sg/isc/AboutISC/Pages/NewtoNTU.aspx</a></p>   |
| <p><b>Living Costs</b></p>                           | <p>The living costs you incur will depend on your lifestyle. On an average, student should prepare an estimated SGD1,000 per track of summer programme to defray costs such as food, transportation, personal expenses etc.</p> <p>For more detailed information, please visit:<br/> <a href="http://www.ntu.edu.sg/isc/AboutISC/Pages/NewtoNTU.aspx">http://www.ntu.edu.sg/isc/AboutISC/Pages/NewtoNTU.aspx</a></p>   |








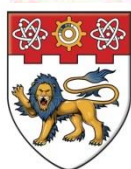
## PRE-DEPARTURE AND ARRIVAL INFORMATION

|  |   |
|--|---|
| <b>What are the facilities/services available to students on NTU campus?</b> | <ul style="list-style-type: none"><li>• Sports and recreation</li><li>• Swimming pool</li><li>• Bank</li><li>• Hairdresser</li><li>• Supermarket</li><li>• Global Lounge</li><li>• Starbucks</li><li>• F&amp;B outlets at Foodzone in Canteen A &amp; B</li><li>• Canteens at the respective Halls of Residence</li></ul> |
| <b>Is there any bank on NTU campus?</b>                                      | <p>Yes, there is a bank on campus.</p> <p>Students may also visit Jurong Point Shopping Centre (<a href="http://www.jurongpoint.com.sg">www.jurongpoint.com.sg</a>), which is located near campus, for their banking needs.</p>   |
| <b>Must I open a bank account while studying in Singapore?</b>               | <p>The local banks (including OCBC) require the student's exchange period to be at least 6 months in order to be eligible.</p> <p>Hence it may not be possible for students on exchange for summer programmes to open a bank account.</p>   |
| <b>What are the acceptable credit cards/bank cards in Singapore?</b>         | <p>Visa/Mastercard/American Express/Diners Club/Maestro/PLUS. You may withdraw monies from most bank machines. There are also ATM machines located around the campus.</p>   |
| <b>Services available to summerNTU students</b>                              | <ul style="list-style-type: none"><li>• Internet access</li><li>• Sports &amp; Recreational facilities</li><li>• Library</li><li>• Medical Services</li></ul>   |



## CONTACT DETAILS

|  |  |
|--|--|
| <b>For Student Exchange<br/>&amp; Study Abroad<br/>Matters</b> | <b>Office of Global Education and Mobility (OGEM)</b><br><br><b>Mailing Address:</b><br><br>GEM Trailblazer<br>Office of Global Education and Mobility<br>42 Nanyang Avenue (Behind Student Services Centre, Level 2),<br>Singapore 639815<br><br><b>Fax:</b> +65-6792-6911<br><b>Web:</b> <a href="http://www.ntu.edu.sg/GEM-Trailblazer">www.ntu.edu.sg/GEM-Trailblazer</a>  |
| <b>For Short Term<br/>Programmes<br/>(Inbound)</b>             | <div data-bbox="441 917 624 1181"></div> <div data-bbox="658 963 1210 1135"><p><b>Ms. Pauline Ho</b><br/><i>Deputy Director &amp; GEM Trailblazer Team Head</i></p><p><b>+65- 6790-5088</b><br/><a href="mailto:paulineho@ntu.edu.sg">paulineho@ntu.edu.sg</a></p></div> <div data-bbox="441 1259 648 1512"></div> <div data-bbox="664 1239 979 1514"><p><b>Ms. Karin Loh</b><br/><i>Assistant Director, GEM<br/>Trailblazer Short Term<br/>Programmes</i></p><p><b>+65-6592-3234</b><br/><a href="mailto:amlloh@ntu.edu.sg">amlloh@ntu.edu.sg</a><br/><a href="mailto:summerNTU@ntu.edu.sg">summerNTU@ntu.edu.sg</a></p></div> <div data-bbox="441 1591 648 1819"></div> <div data-bbox="685 1618 999 1790"><p><b>Ms. Pamela Toh</b><br/><i>Executive Officer</i></p><p><b>+65-6790-6427</b><br/><a href="mailto:summerNTU@ntu.edu.sg">summerNTU@ntu.edu.sg</a></p></div> |



## CONTACT DETAILS

**For student visa  
applications, arrival  
and orientation  
matters**

**International Student Centre (ISC)**

Nanyang Technological University  
42 Nanyang Avenue (Behind Student Services Centre, Level 1), Singapore  
639815

***Office Hours:***

Mon to Thur: 8.30am to 5.45pm

Friday: 8.30am to 5.15pm

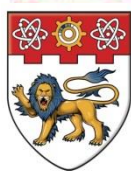
Weekends/Public Holidays: Closed

**Tel: +65-6790-6823 (during office hours)**

**Fax: +65-6793-4558**

**Email: [isc@ntu.edu.sg](mailto:isc@ntu.edu.sg)**

**24-hour Crisis Hotline: +65-9721-8066 (strictly for emergencies only)**



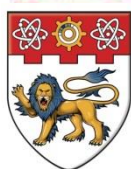
## PRICING

### Programme Fee Policy

- The programme fees quoted above includes tuition and administrative & activities fees. It **does not** cover airfare and airport taxes, travel insurance, visas, accommodation, local travel, meals and personal expenses.
- Tuition fee is waived for nominated exchange students. For nominated Exchange students. 0.5 exchange spots shall be counted per incoming student. And, they shall be liable to pay for the administrative & activities fees and the accommodation fees to the Programme Office.
- On-campus accommodation fee is S\$28 (before GST) per night (on twin sharing basis) but without a meal plan.
- The Administrative & Activity fee covers application; orientation; cultural & social activities; welcome and farewell sessions; and University Misc Fees (which includes compulsory Group Hospitalisation & Surgical Insurance (GHSI); computer fee; copyright fee; student health services; sports facilities) etc. Material fee is applicable for selected courses.
- All fees quoted are exclusive of the 7% Singapore Goods and Services Tax (GST).
- All fees paid are non-refundable unless otherwise specified. SummerNTU's cancellation and refund policy is applicable:

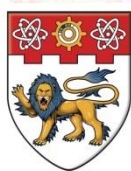
### Withdrawal Policy

| Exchange Students Withdrawal Policy                   |  |
|---|--|
| Exchange Withdrawal Policy<br>(before arrival at NTU) | Exchange Students to inform the home university and NTU Office of Global Education & Mobility, <b>3 weeks prior to arrival</b> to withdraw from the summer programme. <b>This will <u>not</u> be counted towards the 0.5 spot of exchange.</b><br><br><b>The Programme Administrative Fees <u>shall NOT be refunded.</u></b> |
| Exchange Withdrawal Policy<br>(after arrival at NTU)  | Exchange Students to inform the home university and NTU Office of Global Education & Mobility at any point in time on his/her withdrawal intentions. <b>This will be counted towards 0.5 spot of exchange.</b><br><br><b>The Programme Administrative Fees <u>shall NOT be refunded.</u></b>                                 |



## NTU WITHDRAWAL POLICIES

| (II) Fee-Paying Students' Withdrawal Policy   |   |
|---|---|
| <b>Written Withdrawal Notification</b>  | Students who, for any reason, wish to withdraw from the International Summer School should send a written notice to the Director of the summerNTU Programmes at <a href="mailto:summerNTU@ntu.edu.sg">summerNTU@ntu.edu.sg</a> immediately. |
| <b>Written notification to summerNTU office before application closing deadline of each track (e.g. 7 March 2014)</b>         | <b>Full Programme Fee (Tuition Fees and Administrative Fees) Refund less S\$100 administration charge.</b>  |
| <b>Written notification to summerNTU office after closing date of each track but 2 months prior to programme commencement</b> | <b>Refund on 50% Programme Fees (Tuition Fees and Administrative Fees) paid.</b>  |
| <b>Written notification to summerNTU office after closing date of each track but 1 month before programme commencement</b>    | <b>100% of Programme Fees (Tuition Fees and Administrative Fees) paid – i.e. no refund</b>  |



## ABOUT SINGAPORE

### Singapore – A Garden City

Singapore is made up of not just one island but a main island with 63 surrounding islets. The main island has a total land area of 682 square km.

However, its compact size belies its economic growth. In just 150 years, Singapore has grown into a thriving centre of commerce and industry. Its former role as an entrepôt has diminished, as the nation has increased its manufacturing base.

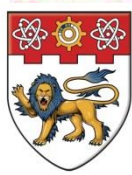
Singapore is the busiest port in the world with over 600 shipping lines sending super tankers, container ships and passenger liners to share the busy waters with coastal fishing vessels and wooden lighters.

One of the world's major oil refining and distribution centres, Singapore is a major supplier of electronic components and a leader in shipbuilding and repairing. It has also become one of the most important financial centres of Asia, with more than 130 banks. Business dealings are facilitated by Singapore's superb communications network which links the nation to the rest of the world via satellite, 24-hour telegraph and telephone systems.

Singapore's strategic location, excellent facilities, fascinating cultural contrasts and tourist attractions contribute to its success as a leading destination for both business and pleasure.







## ABOUT NTU

### NTU – A Garden Campus

A research-intensive public university, Nanyang Technological University (NTU) has 33,500 undergraduate and postgraduate students in the colleges of Engineering, Business, Science and Humanities, Arts, & Social Sciences. In 2013, NTU enrolled the first batch of students at its new medical school, the Lee Kong Chian School of Medicine, which is jointly set up with Imperial College London.

NTU is also home to four world-class autonomous institutes – the National Institute of Education, S Rajaratnam School of International Studies, Earth Observatory of Singapore, and Singapore Centre on Environmental Life Sciences Engineering – and various leading research centres such as the Nanyang Environment & Water Research Institute (NEWRI) and the Energy Research Institute @ NTU (ERI@N).

A fast-growing university with an international outlook, NTU is putting its global stamp on the Five Peaks of Excellence: Sustainable Earth, Future Healthcare, New Media, New Silk Road and Innovation Asia.

NTU has a satellite campus in Singapore's Science and Tech Hub, One-North, and is setting up a campus in Novena, Singapore's medical district.

