

INTERNATIONAL STUDENT EXCHANGE iXchange@Nanyang

APPLICATION INFORMATION SHEET AY2008/2009, SEMESTER 1

Dear International Exchange student,

Warmest greetings from Nanyang Technological University! It is with great pleasure that we welcome, and thank you for making Nanyang Technological University, Singapore's leading science and technological university, as your choice for exchange. A research-intensive university with exceptional strengths in science and engineering, NTU offers a world-class global education to close to 29,000 international and local undergraduates and graduates.

NTU provides its students with a well-rounded and broad education in diverse disciplines with its 12 schools organized under four colleges – the College of Engineering, the College of Science, the Nanyang Business School and the College of Arts, Humanities and Social Sciences. It also houses Singapore's only teacher-training institute, the internationally-acclaimed National Institute of Education (NIE) and the S Rajaratnam School of International Studies.

We hope that your time with us will be educationally and personally fulfilling, such that the time that you spend here in this garden campus will bring you fond memories and close and affectionate ties with the University.

This concise application guide provides information that will assist your completion of the application form and stay at NTU. We look forward to receiving your application for the coming semester. Please do not hesitate to contact us at the International Relations Office, and our Student Advisors shall be most delighted to assist you in all your needs.

Pauline Ho
Acting Deputy Director
International Relations Office
Nanyang Technological University

Country

Country

City









SINGAPORE

http://www.visitsingapore.com/publish/stbportal/en/index.html

Located at approximately 137 km north of the equator, Singapore is a cosmopolitan country that is strategically and centrally located at the south of the Malay Archipelago. It boasts of its green and clean 'Garden City' among the modern cities and has more than 4 million people of various ethnic communities and cultures, mainly Chinese, Malay, Indian and other smaller communities.

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 entrepot has diminished, as the nation has increased its manufacturing base.

Currently, it 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. Also, as 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.

English is the language of business and administration. It is also the medium of instruction in schools and at the University. Most Singaporeans are bi-lingual and are able to speak English and at least one other language – usually Mandarin, Malay or Tamil.

Due to its geographical location and being an island, Singapore's climate is warm with uniform daily temperatures, abundant rainfall, and thus high humidity. Showers are usually sudden and heavy but also brief and refreshing. The average temperature throughout the year, day and night, ranges between 25 and 32 degrees Celsius.

Being a food paradise, Singapore has a wide variety of Asian or Western cuisine, which can be found everywhere in Singapore. From food centres to expensive restaurants, there will be ample opportunities for you to savour both local and international cuisine including possibly, the food of your own country.

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

University

University Info and Corporate Video

International Relations Office

Language of Instruction

Introduction



The Chinese Heritage Center



The Nanyang Auditorium



Hall of Residences



South Spine

Nanyang Technological University

http://www.ntu.edu.sg

http://www.ntu.edu.sg/CorpComms/About+NTU/#discovernanyang

http://www.ntu.edu.sg/IRO/home/default.htm

All courses are taught in English

Nanyang Technological University (NTU) is a research-intensive university with globally acknowledged strengths in science and engineering.

Through its 12 schools organised under a four-college structure, and two autonomous entities, the National Institute of Education and S Rajaratnam School of International Studies, NTU provides a high-quality global education to more than 20,000 undergraduates and 8,700 graduate students. The student body includes top scholars and international olympiad medallists from the region and beyond.

The university's 2,500-strong teaching and research staff hail from more than 40 countries, bringing dynamic international perspectives and years of solid industry experience.

Diverse disciplines for diverse talents

NTU is ranked among the top 25 technology universities in the world* today.

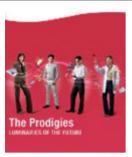
The university's College of Engineering has six schools focused on technology and innovation, and is one of the world's largest engineering colleges.

The College of Science pushes the boundaries of Singapore's life sciences initiatives and runs the only direct Honours degree programmes in the physical and mathematical sciences in Singapore.

The Nanyang Business School (which is the College of Business) offers one of the world's top 100 MBA programmes and is the only business school in Singapore and one of only three in Asia to be awarded both the EQUIS (European Quality Improvement System) and AACSB (Association to Advance Collegiate Schools of Business) accreditations - international hallmarks of quality.

The College of Humanities, Arts, & Social Sciences boasts Singapore's first professional art school offering degree courses in art, design and media; a fast-growing humanities and social sciences school with distinctive niches of excellence; and the Wee Kim Wee School of Communication and Information, a top journalism and media school in Asia.

The National Institute of Education, Singapore's only teacher-training institute, is internationally-acclaimed and provides educational consultancy to countries from











Indonesia to Abu Dhabi.

The S Rajaratnam School of International Studies, an autonomous graduate institution of NTU, runs the Institute of Defence and Strategic Studies, long recognised as a world authority on terrorism.

Well-rounded, global education; tailored programmes for high-achievers
The university's academic and research programmes, with real-world relevance,
have reaped dividends in the form of strong support from major corporations and
industry leaders, in terms of both research funding and partnerships and global
internship opportunities for our students.

NTU's Undergraduate Experience, offering a broad education in diverse disciplines, including residential living and international experience, has also received external endorsement for its holistic curriculum featuring a rich selection of majors and minors.

At NTU, academically-inclined students with a yen for research can take part in the Undergraduate Research Experience on CAmpus programme. High-calibre students with a deep passion for science and technology also have the option to pursue the CN Yang Scholars Programme, a premier undergraduate programme that prepares science and engineering talents for top graduate schools as well as greater feats in the 21st century.

Tech-savvy and adaptable, graduates of the university are sought-after and well-paid, drawing some of the highest starting salaries among local university graduates.

Distinctive edge in science and engineering; Nobel boost

As the main science and technology university in Singapore, NTU makes significant contributions to the nation's renewed drive for research and innovation spearheaded by the Singapore National Research Foundation. This effort will see S\$2.4 billion being invested over the next five years in biomedical sciences, environmental and water technologies, and interactive and digital media - areas NTU is strong in.

A key node in NTU's pursuit of research excellence is the endowed Institute of Advanced Studies, focused on promoting science and technology at the highest level. The institute has attracted 11 Nobel laureates and a Fields Medallist to its panel of International Advisors, and regularly flies in Nobel laureates and other scientific giants to enrich the life and work of the university community.

Local and overseas campuses

NTU's main 200-ha residential, garden campus - housing Singapore's largest oncampus residence infrastructure including 16 halls of residence - is located in the southwestern part of Singapore. Besides the main Yunnan Garden campus, NTU



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has another campus, the NTU@one-north campus, in Singapore's new R&D district. This campus, with educational and alumni clubhouse facilities, is right next to Biopolis, Singapore's biomedical research hub, and Fusionopolis, a new epicentre of info-communications and digital media.

Through the university's flagship Global Immersion Programme, covering 13 cities in five countries, NTU undergraduates also spend up to a year at overseas campuses in countries such as the US, China, India, France and Switzerland.

Outstanding international profile

NTU's international outreach is broad and strong and includes academic and research partnerships with more than 300 institutions in about 45 countries.

The university's multi-country programmes and initiatives are conducted with institutions such as MIT, Stanford University, Cornell University, Caltech, University of Washington, Georgia Institute of Technology, Carnegie Mellon University, Peking University, Shanghai Jiaotong University, Waseda University, Indian Institute of Technology, Cambridge University, Imperial College and Swiss Federal Institute of Technology.

Terms of the Exchange			
Types of Exchange	 Course work Research Project Work Experience Programme (WEP) 		
Study Level	Undergraduate and Post-Graduate		
Period	One or Two Semesters		
Study Exchange Spots	One FTP student who stays for partial or full semester is considered as 1 spot of exchange		
Research Projects and Work Experience Programme	All exchange students on research projects and Work Experience Programme (minimum 3 months) are counted towards 1 spot of exchange unless otherwise specified.		
Exchange Withdrawal Policy (before arrival at Nanyang)	Exchange Students to inform the home university and NTU International Relations Office to withdraw from the exchange programme. This will not be counted towards 1 spot of exchange.		
Exchange Withdrawal Policy (after arrival at Nanyang and mid of term)	Exchange Students to inform NTU Office of Academic Services, International Relations Office and International Student Centre as well as home university. This will be counted towards 1 spot of exchange.		
On-Campus Housing* (NEW!)	Only students coming on Study Exchange are guaranteed with on-campus housing.		

Application Deadline		
Deadline for Course Work Applications	 Undergraduates: Semester 1 (Fall) - 30th March Semester 2 (Spring) - 30th September 	
	Postgraduates: Semester 1 (Fall) - 15 th March Semester 2 (Spring) - 15 th September	
Deadline for Research Project/ Work Experience Programme Applications	Submit online application 3.5 months prior to the start of research project/ Work Experience Programme	

Application Procedures

Prospective Incoming Exchange Students on Study and/or Research Exchange

Nominated students coming to NTU on **Study & Research Exchange** shall refer to the following application criteria and procedures:

- 1) Partner universities shall inform NTU by email, the <u>names of nominated</u> <u>students and period of exchange</u> in accordance to the units of exchange agreed per academic year.
- Nominated Students coming to NTU on Exchange must be a full-time student in one of NTU exchange partner institutions and have completed 2 semesters of study at home university, with proof of results.
- 3) The Exchange Programme is opened to all nationals except Singapore.
- 4) Nominated students shall then submit an **online application** through these links:

Undergraduates

Submit online application at:

https://wis.ntu.edu.sg/pls/webexe/GSMS APPL MAIN.ApplyUG

Postgraduates:

Submit online application at:

https://wis.ntu.edu.sg/pls/webexe/GSMS APPL MAIN.ApplyPG

Check our website for further details:

http://www.ntu.edu.sg/IRO/exchange/visiting+int+student.htm

Exchange coordinator(s) of Partner Institutions only required to email the nominated applicants' original transcripts (English version only), students' written essay and/or professors' recommendation letter and the duly completed endorsement form to ixchange@ntu.edu.sg

No mailing of original documents is necessary.

Prospective Incoming Exchange Students on Work Experience Programme (WEP)

- 1. The WEP application criteria are similar to the Study/Research exchange criteria as above.
- 2. Nominated students shall submit a **paper application** (see attached) as well as attach a copy of their CV for industries' reference.
- 3. Note that on-campus housing is **not guaranteed** for incoming exchange students on Work Experience Programme.
- 4. Exchange Students on WEP shall apply for the Training and Employment Pass in due course.

Supporting documents to be uploaded in the online application	 Passport-size photograph Certified true copies of Academic Transcripts (in English version) from Home University 	
I and the second	Particulars page of passport Facility	
Language of instruction	English	
English Proficiency	Non-native English speakers must have a minimum level of proficiency in	
	English to be able to study at the Nanyang Technological university. Students	
	are expected to fulfill any of the following:	
	• General Paper of the Singapore Cambridge GCE 'A' Level Examination: A1,	
	A2, B3, B4, C5, C6	
	IELTS: a minimum of 6 for the Writing sub-test	
	TOEFL: a minimum of 570 (paper) or 237 (computer)	
	SAT1: a minimum of 600 for the Verbal section; or 7 for the Essay section	
	IB: a minimum of 6 for Higher level English	
	MUET: Band 6 and a minimum of 50 for writing	
Restricted Programmes	Nanyang MBA programmes	
(Not opened to Exchange students)	Inter-semestral sessions	
When will students receive	Semester 1:	
their acceptance package?	In the month of June	
	Semester 2:	
	In the month of December	
	* Exchange students' home institution will also be notified of acceptance via email.	

Semester Dates	Semester 1 (Fall):
	4 August – 28 November 2008
	Semester 2 (Spring):
	5 January – 1 May 2009
Academic Calendar	Undergraduates
	http://www.ntu.edu.sg/OAS/Undergraduate+Studies/Academic+Calendar/2008 -2009.htm
	Postgraduates
	http://www.ntu.edu.sg/GradStudies/Coursework+Programmes/Academic+Calendar/
o	
Study Programmes	Undergraduates http://www.ntu.edu.sg/Admissions/International+Students/Undergraduate+Pr
	ogrammes/
	Postgraduates
	http://www.ntu.edu.sg/PublicPortal/Prospective+Students/graduate+admissions/default.htm
	Exchange students are advised to take subjects of the same level:
	 Undergraduates can only choose Undergraduate modules. Postgraduates can choose both Undergraduate and Postgraduate
	modules.
Course contents	Undergraduates
	https://wis.ntu.edu.sg/webexe/owa/aus_subj_cont.main (updated course information will be available towards May 2008)
	(updated course information will be available towards way 2006)
	Postgraduates http://www.ntu.edu.sg/GradStudies/Coursework+Programmes/Programmes+c
	f+Study/
Curriculum Structure	Students can take any modules in any of the four colleges, subject to
	availability of seats and completion of prerequisites or with faculty approval.
	For Other Subjects
	http://www.ntu.edu.sg/OAS/Undergraduate+Studies/Registration+of+Courses/
	<u>curriculum+structure.htm</u>

	Nanyang Business Sc	hool (For Business S	ubjects)
	http://www.nbs.ntu.edu.sg/student/Undergrad_portal/Curriculum_Share/Schedule_Subj_offered.asp		
	http://www.nbs.ntu.erse_outlines_free.asp	_	ergrad_portal/cs/course_outlines/cou
NTU Academic Unit System	NTU's courses are assigned credits based on the Academic Unit System. For a typical one-semester subject, the number of academic units is calculated as follows: (a) one hour of lecture/tutorial per week: 1 AU (b) 3 hours' laboratory/fieldwork per week: 1 AU Find out more from http://www.ntu.edu.sg/OAS/Undergraduate+Studies/Registration+of+Subjects/Academic+Unit+System.htm		
Workload per semester	A Maximum of 20 AUs (subject to home university and NTU's approval – approx. 4-5 modules)		
Grading system	NTU uses the Grade Point Average (GPA) system in awarding grades.		
	Letter-Grade	Grade Point	
	A+	5.0	
	Α	5.0	
	A-	4.5	
	B+	4.0	
	В	3.5	
	B-	3.0	
	C+	2.5	
	С	2.0	
	D+	1.5	
	D	1.0	
	L F	0.0	
Academic Transcripts	Exchange students' ac institution within 1 –	•	will be mailed directly to their home end of the semester.
	A copy of the academ Office of the respectiv		e emailed to the Student Exchange e.

Accommodatio	n			
Is on-campus accommodation available to exchange students?	Upon acceptance as an exchange student (for study only), pre-arrangement will be made for you to stay in one of our 16 Halls of Residence based on double occupancy. Housing options are described in detail at http://www.ntu.edu.sg/SAO/Accommodation/			
When can exchange students move-in to the Hall of Residence?	Usually 10 days before the commencement of the semester. For more updates, please email International Student Centre at ISC@ntu.edu.sg			
Period of stay for on-campus accommodation	Period of stay in the given on the NTU ad	hostel is determined by the apprint mission letter.	proved period of exchange	
Cost of on-campus accommodation per month	addition, S\$15.75 is	e occupancy) depending on the payable for the hostel application of the provided in the room.		
How much do you pay if you move-in to the hostel inbetween calendar month?	From 1st to 7th : Full month fee From 8th to 14th : 3/4 month fee From 15th to 21st : 1/2 month fee From 22nd to 31st : 1/4 month fee			
When to make payment for the accommodation?	Payment should be made after student's arrival; approximately 2 weeks upon receipt of the invoice from the Hall Office.			
Orientation Week organized by Halls of Residence	It is scheduled to take place one week before the commencement of our semester. If student wish to participate, a fee is chargeable. Details should be obtained from the Hall Office upon your arrival.			
Withdrawal policy	Prior notice of withd off dates shown belo	rawal must be given to the Hall ow.	Office according to the cut-	
	Deadline for withdrawal	Deadline for submission of notice	Rental fees chargeable for month of withdrawal	
	7 th of the month	22 nd of the preceding month	25% of monthly room charge	
	15 th of the month	Last day of the preceding month	50% of monthly room charge	
	22 nd of the month	7 th of the same month	75% of monthly room charge	
	End of the month	15 th of the same month	100% of monthly room charge	

Off-campus accommodation	Students may request for off-campus accommodation list from our Student Affairs Office. They have to make direct contact with the homeowners and discuss on the rental terms.
	 * Offers from the homeowners fall within the 2 categories: • Room only - the rooms may be unfurnished, semi-furnished or fully furnish. Rental ranges from \$\$400 to \$\$700 per month. • Apartment - this caters to a group of 4 - 6 students. Rental charge is about \$\$1500 per month.
	Find out more: http://www.ntu.edu.sg/ISC/GS+Accommodation/OffCampus+Housing.htm *Rental subject to changes

Visa Requiren	nents / Student's Pass Application	
Entry Visa	Visit this website to find out whether you need to have an entry visa: http://app.ica.gov.sg/travellers/entry/visa requirements.asp	
For Coursework Student's Pass Application	All students studying in Singapore need to possess a valid student pass. https://www.psi.gov.sg/NASApp/tmf/TMFServlet?app=SIR-SOLAR-Welcome&isNew=true&Reload=true	
	 Please follow through the following procedures: Provide a scanned copy of student's passport to NTU. Upon acceptance of the exchange study at NTU, a Student OnLine Application (SOLAR) Number will be emailed to the student. With the SOLAR number, student has to complete the Immigration Form 16 online. Web link for online application will be provided in your NTU admission letter. After completing the Immigration Form 16 online, print it out and bring it to NTU. Upon your arrival at NTU, please follow-up on the payment and collection for the student pass. Further details will be furnished in the Welcome package for your students. 	
For students who require entry visa:	After completing the "Student's Pass Application" procedures above, please wait for about 2 weeks for an In-principle of Approval (IPA) to be issued to you. Please note that students under this category need the IPA letter before they can enter Singapore. You will receive the IPA from NTU through mail.	
For Research Project Training Employment Pass Application (TEP)	NTU shall apply for Training Employment Pass (TEP) for the applicant. It takes approximately 6 – 8 weeks for approval from Ministry of Manpower (MOM). Every TEP application is subject to approval.	

For Work Experience Programme TEP Application	The firm (the employer) shall apply for Training Employment Pass (TEP) for the applicant. It takes approximately 6 – 8 weeks for approval from Ministry of Manpower (MOM). Every TEP application is subject to approval.
Are exchange students required to purchase the NTU Group Hospital &	All exchange students are required to purchase the NTU Group Hospital & Surgical Insurance even if you have already bought a similar insurance from your home country.
Surgical Insurance?	This requirement is made to facilitate easier access for medical treatment here. Details of the NTU health insurance can be found at: http://www.ntu.edu.sg/ISC under Health Matters

Health Insurance

Are exchange students required to purchase the NTU Group Hospital & Surgical Insurance?

All exchange students are required to purchase the NTU Group Hospital & Surgical Insurance even if you have already bought a similar insurance from your home country.

This requirement is made to facilitate easier access for medical treatment here. Details of the NTU health insurance can be found at: http://www.ntu.edu.sg/ISC under Health Matters

	Banking		
Is the	ere any bank on NTU ous?	There is an OCBC Bank (Overseas Chinese Bank Corporation) located on- campus.	
	I open a bank account studying in Singapore?	It is advisable to open a bank account while you are in Singapore. Your parents may also arrange to transfer monies into your account in Singapore by interbank telegraphic transfer. This is a cheaper option as compared with using your credit cards to withdraw monies.	
credit	are the acceptable t cards/bank cards in pore?	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.	
	ces available to ange students	 Internet access Sports & Recreational facilities Library Medical services 	

	Arrival / Orien	tation Programme	
When sh	hould I arrive?	10 days before the commencement of the semester	
Is Airpoi available	rt Reception e?	Yes. Students to update flight details onto web portal http://wis.ntu.edu.sg/pls/webexe/isp.exchportallogin	

Usually one week before the commencement of semester

Financial Aid

DUO-Singapore Exchange
Fellowship Award

Orientation Programme

The Asia-Europe Meeting's (ASEM) DUO Fellowship Fund aims to promote student exchanges between European and Asian ASEM member countries. Under this fund, the DUO-Singapore Exchange Fellowship is awarded by the Singapore Government to Singapore and ASEAN students studying in the Nanyang Technological University (NTU), National University of Singapore (NUS) and Singapore Management University (SMU). The Award is also open to students from European ASEM countries (who come from universities with fee waiver arrangements with NTU, NUS and SMU)

The Award, based on merit, is for a pair of exchanges between a university in Singapore and its respective partner university in Europe in any academic field. Each student will be awarded a maximum of 4,000 Euros for one semester of up to four months, which covers airfare, accommodation and living expenses.

There is no bond imposed by the Singapore Government for the Award, which is open to both undergraduate and postgraduate students.

For more information: http://www.mfa.gov.sg/duo/

Estimated Cost of Living (in S\$)		
On-campus Accommodation:	Undergraduate Accommodation:	
	S\$155 - \$190 per month (twin-sharing and without meal plan)	
	Postgraduate Accommodation:	
	Depends on room type. Refer to http://www.ntu.edu.sg/ISC/GS+Accommodation/	
Food / meals	\$\$300- \$\$400 per month	
Local transportation	S\$40 – S\$80 per month	
Academic expenses (eg books, stationery)	S\$200 – S\$500 per year	
Personal Expenses	S\$200 - S\$400 per month	
Health Insurance (based on NTU Group Hospital & Surgical Insurance)	Optional: One semester : ~S\$34.50 Two semesters : ~S\$69.00 Premium payable is subject to revision on a yearly basis.	
Other administrative fees	Compulsory payments Matriculation card fee: \$\$10.50 (applicable for graduate) Hostel application fee: \$\$15.75 Computer Accounts: \$\$13.65 Sports Fee: \$\$12.60 (per semester) Health Fee: \$\$26.25 (per semester)	

1. Office dealing with Student Exchange & Study Abroad	International Relations Office
Mailing Address	iXchange@NTU Nanyang Technological University International Relations Office International House, #01-01 36 Nanyang Avenue, Singapore 639801
Fax Number	(65) 6792-6911
IRO Website	http://www.ntu.edu.sg/IRO/home/default.htm
Acting Deputy Director - Publicity and International Student Exchange Matters	Name : Ms. Pauline Ho Tel : (65) 6790-5088 Fax : (65) 6792-6911 Email : paulineho@ntu.edu.sg
Student Advisors for iXchange@NTU - International Student Exchange	Tel : (65) 6513-7662 Fax : (65) 6792-6911 Email : ixchange@ntu.edu.sg
Senior Assistant Director - NTU Student Outbound Exchange Matters	Name : Ms Dawn Steel Tel : (65) 6790-6334 Fax : (65) 6792-6911 Email : dawnsteele@ntu.edu.sg
Senior Manager - Global Summer Studies	Name : Mr. Johnie Goh Tel : (65) 6790-6664 Fax : (65) 6792-6911 Email : johnie@ntu.edu.sg
Senior Student Advisor - NTU Outbound Exchange	Name : Ms Jeanne Teo Tel : (65) 6790-5878 Fax : (65) 6792-6911 Email : instep@ntu.edu.sg
Student Advisor - NTU Outbound Exchange	Name : Ms Bagavathi Tel : (65) 6790-5551 Fax : (65) 6792-6911 Email : instep@ntu.edu.sg
2. Office dealing with student visa applications, accommodation, arrival and orientation Emergency Contact at International Student	International Student Centre Tel : (65) 6790-6823 Email : isc@ntu.edu.sg
Centre	Crisis No.: (65) 9170-0634 (for emergencies only)

COME TO NANYANG ON EXCHANGE TODAY!

For further enquiries, please email <u>ixchange@ntu.edu.sg</u>

or visit our web site at www.ntu.edu.sg/iro