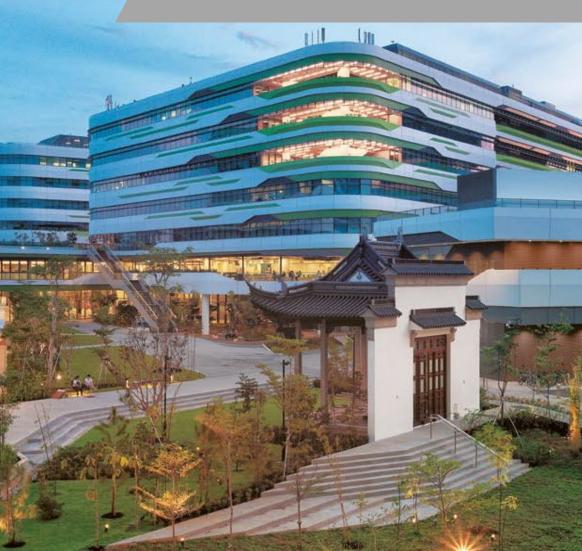


INBOUND EXCHANGE INFORMATION PACKAGE

SUMMER IUROP 2020 (MAY TO AUGUST)



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ENGLISH SPEAKING

GLOBAL EDUCATION



CLEAN, GREEN AND SAFE

CULTURAL MELTING POT







GATEWAY TO SOUTH EAST ASIA

FOOD PARADISE



CONVENIENT TRANSPORTATION

ROBUST ECONOMY



WHY SUTD?



>90% CURRICULUM DEVELOPED BY MIT

MULTI-DISCIPLINARY

CURRICULUM

HANDS-ON &

COLLABORATIVE

LEARNING



11:1 STUDENT TO FACULTY RATIO



UNDERGRADUATE RESEARCH OPPORTUNITIES



DESIGN-CENTRIC EDUCATION



ENTREPRENEURSHIP CULTURE



STATE-OF-THE-ART CAMPUS & FABRICATION LAB



VIBRANT CAMPUS LIFE: >100 STUDENT ORGANISATIONS

SUTD is Singapore's 4th public university and one of the world's first university to incorporate the art and science of design and technology into its multi-disciplinary curriculum and research. SUTD was established in collaboration with MIT and incorporates elements of entrepreneurship, management and design thinking in its unique programmes. We welcome students from partner universities to join us for a term of exchange and be part of this unique and dynamic culture and environment!



01 MOUNT SUTD

8 daredevil climbers from SUTD Mountaineering Club claimed a 6056m virgin peak in Indian Himalayas (in comparison, Mount Everest stands 8848m tall). This makes SUTD the only university in Singapore to officially 'have a mountain to our name'!



02 THE FAB LAB

Fab is both Fabrication (officially) and Fabulous (unofficially). Students have full access to this makerspace and its world-class arsenal of 3D printers, CNC milling machines, waterjets, metal and woodwork machines, and many more. Here you will find students creating virtually anything and realising their ideas!

5 COOL FACTS ABOUT SUTD

03 CNY LIGHT-UP

Since 2012, SUTD students have brightened up the streets of Chinatown with their light installations, ranging from a 108mlong dragon to a 10m-tall, 400kg horse and a rooster designed with more than 5,500 lanterns.



04 MASTERPIECES IN SUTD

As you walk the campus grounds, try locating the four antique Chinese buildings donated by Jackie Chan! Bonus points if you find the 2.7m bronze Beethoven sculpture cast by German artist Markus Lüpertz and the 8-metre Pioneer Wall by Japanese artist Tomoyuki Kambe.



05 START-UP CULTURE

SUTD alumni have been busy making their mark in the local start-up scene! Some success stories include (these)abilities, a company designing everyday products for Persons with Disabilities; Codomo, an education start-up imparting design innovation know-how to aspiring youth; and Team Homage, an online platform delivering certified care to meet growing in-house care needs.

HEAR FROM OUR EXCHANGE STUDENTS



At SUTD, we have a lot of project-based courses which I really enjoyed. One of it is the Entrepreneurship module, where we use 3D printers to create jewellery for a kick-started project which was really fun!

Albin Varmhed, KTH Royal Institute of Technology, Sweden I've made a lot of friends and I was actively participating in SUTD Fifth Row. I've played piano for the Acapella Club for a piano concert. I also went diving in Malaysia with the SUTD Diving Club and we explored around Singapore every weekend. It was amazing!

Emma Chen, Zhejiang University, China



I had the chance to be part of an iUROP project about Virtual Reality to create a virtual campus for SUTD, which is challenging and meaningful. There is a lot of communication and exchange of ideas with other students from other countries.

Eric Cao, Zhejiang University, China





I am emerging from this summer with a clear goal and tangible career path that I am passionate about and want to actively pursue. For the first time, I feel like I have a decisive direction for my life, and this exchange was like the compass showing me the way.

Rachael Boyle, UC Berkeley, USA



One of the best thing about SUTD is that they have a lot of projects throughout the term, which is great as I get to implement the theories I've learnt during the lessons.

Madeleine Berner, KTH Royal Institute of Technology, Sweden



I was able to get involved with a group of futurist thinkers whom I learned the importance of pursuing technological innovation with knowledge of social, economic and political issues that plague the world.

Ganesh Chandrasekaran, University of Maryland, USA



PILLARS / CLUSTER

EPD

ENGINEERING PRODUCT DEVELOPMENT

EPD prepares you for the leadership in conception, design, implementation and operation of innovative technology-intensive products.

ESD

ENGINEERING SYSTEMS AND DESIGN

ESD prepares you for the design, analysis, optimisation and management of large-scale complex systems.

ISTD

INFORMATION SYSTEMS AND TECHNOLOGY DESIGN

ISTD prepares you to design integrated software / hardware systems that interact with humans and machines.

ASD

ARCHITECTURE AND SUSTAINABLE DESIGN

ASD prepares you for future needs of architecture in a digital era - ecological urban architecture, designing smart cities with big data, advanced design computation, digital fabrication

HASS

HUMANITIES, ARTS AND SOCIAL SCIENCES

HASS helps you acquire capacity for self-reflection and critical thinking in order to nurture leaders deeply aware of the social role and impacts of innovation in the fields of technology and design.





INTERNATIONAL UNDERGRADUATE RESEARCH OPPORTUNITIES PROGRAMME (iUROP Max)

iUROP helps to promote a vibrant and diverse research culture by providing opportunities for faculty and students from SUTD and overseas universities to work together on research projects.

Students may get a chance to participate in phases of standard research activity: developing research plans, writing proposals, conducting research, analyzing data and presenting research results in oral and written form. Besides immersing in SUTD's rich research culture, overseas undergraduates get the chance to gain multicultural and interdisciplinary design perspectives.

During Summer Term, SUTD offers iUROP Max (10 to 12 weeks), which is a credit-bearing full time research programme for exchange students

Upon successful completion with a Pass grade, students will be awarded **48 credits** (equivalent to 4 SUTD subjects).

SUTD recommends that international undergraduates spend at <u>least</u> **48 hours per week** for iUROP Max

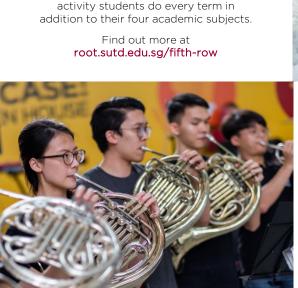
The exact number of hours depends on the project duration (10 or 12-week project), project nature, students' progress and arrangement with project supervisor, as well as students' own time management.



Find out more at sutd.edu.sg/iUROP

>100 FIFTH ROW STUDENT ORGANISATIONS TO JOIN!

Fifth row is what we call co-curricular activities at SUTD because it is the fifth activity students do every term in addition to their four academic subjects.









DEDICATED TIME TO PURSUE YOUR INTERESTS





STATE OF THE ART CAMPUS & FACILITIES



Campus Centre



Library & Materials Collection



Library Discussion Booth



Sports & Recreational Centre



Olympic-Sized Swimming Pool



Multi-Purpose Court



Cafeteria



Interactive Cohort Classroom



Fabrication Laboratory

Find out more at

sutd.edu.sg/Campus-Life/Sports-and-Recreation-Centre sutd.edu.sg/Education/Academic-Facilities mylibrary.sutd.edu.sg/



UNDERGRADUATE ACADEMIC CALENDAR

SPRING TERM	SUMMER TERM	FALL TERM
End January to End April	Mid-May to Mid-August	Early-September to Mid-December
	TERM 1	TERM 2
TERM 3	SUMMER BREAK	TERM 4
TERM 5	SUMMER BREAK	TERM 6
TERM 7	TERM 8	

EXCHANGE TIMELINE (SUMMER IUROP 2020)

Note: Dates are tentative and may be subjected to change

15 to 30 December 2020

Submit online application, iUROP project selection and supporting documents to SUTD

Early February

Offer of Exchange

Mid-February

Acceptance of Offer of Exchange

End February

Student Pass Application via SOLAR

SUTD will email you the procedures when SOLAR system is open for application

Mid April

SUTD Hostel Application

SUTD will email you the procedures when Housing Portal is open for application

April to May

Prepare Travel Arrangements (eg. flight tickets)

Mid April

Online Pre-Matriculation via OPEx

SUTD will email you the procedures when OPEx is open for application

Before Departure

Read the SUTD Handbook emailed to you upon offer of exchange

By 20 May 2020 (12-week iUROP)

Arrival in Singapore

21 May 2020 (12-week iUROP)

Matriculation and Orientation (Tentative)

25 May 2020

(12-week iUROP)

Start of iUROP (Week 2)

21 August 2020 (12-week iUROP)

End of iUROP (Week 14)

By 3 June 2020

(10-week iUROP)

Arrival in Singapore

4 June 2020

(10-week iUROP)

Matriculation and Orientation (Tentative)

8 June 2020

(10-week iUROP)

Start of iUROP (Week 4)

21 August 2020 (10-week iUROP)

End of iUROP (Week 14)



COST OF EXCHANGE

COMPULSORY MISCELLANEOUS FEES (CMF)*

(Payable to SUTD)

ITEMS	SGD
Student Activities & Services	\$12.50
Health & Insurance	\$131.50
Academic Related	\$37.00
Sport Facilities	\$30.00
TOTAL	\$211.00

STUDENT PASS FEES*

(Payable to Immigration & Checkpoints Authority of Singapore)

ITEMS	SGD
Processing Fee for Student Pass Application	\$30.00
Issuance Fee for Student Pass Collection	\$60.00
Multiple-Entry Visa Fee for Visa Required Nationals	\$30.00

* Fees and rates are subjected to change, please refer to the website for updated information.

OTHER COST OF LIVING

(Estimated monthly expenses, varies according to personal needs and lifestyle)

ITEMS	SGD
Accommodation	\$500 to \$1,200
Meals	\$300 to \$500
Personal Expenses	\$200 to \$400
Transportation within Singapore	\$100 to \$300
Total	\$1,100 to \$2,400

* Exchange students holding Student's Pass are not allow to work in Singapore.

SUTD STUDENT INSURANCE

During your stay in SUTD (from Matriculation Day to end of Term), you will be covered by the SUTD Student Insurance Scheme (policy under NTUC Income).

Please refer to mycg.com.sg/sutd (recommended to use Google Chrome for optimised viewing) for more details on insurance coverage, the list of Panel GP Clinics you can visit if you feel unwell, and the procedures you need to complete if you require hospitalisation.

You would need to make your own arrangement for travel insurance coverage should you intend to arrive in Singapore earlier than the Matriculation Day or extend your stay in Singapore beyond the end of Term.



Students nominated by SUTD's partner universities are eligible to enjoy tuition fee waivers for exchanges at SUTD.

Students need to ensure that they are capable of going through an academic term with subjects delivered in English.



Research exchange students taking Summer iUROP Max will be awarded 48 credits upon successful completion with a Pass grade.





MOST PILLAR

Research exchange students will undertake one Summer iUROP Max project under the supervision of SUTD faculty.

As the allocation of project is subjected to availability and fulfilment of the prerequisites, you may not be given your preferred choice of project to take during your exchange, hence you are required to select additional projects in your order of preference during exchange application.



PROJECT

Please refer to **Annex A** for the projects offered. The list is subjected to changes annually, and places in each project might be limited

ACCOMMODATION

ON-CAMPUS ACCOMMODATION AT SUTD HOSTEL 6°

Housing spaces at SUTD Hostel are limited and subject to availability. Application for SUTD Hostel (non-graduating) will be made through SUTD Housing Portal. SUTD will inform you on the procedures via email when the portal is open for application.

Find out more at sutd.edu.sg/Campus-Life/Housing/Non-graduating

OFF-CAMPUS ACCOMMODATION

Due to limited housing spaces in SUTD Hostel, it is highly advisable for exchange students to source for off-campus accommodation. You may refer to the website below for a list of off-campus accommodation options.

Find out more at sutd.edu.sg/Campus-Life/Housing/Off-campus-Accommodation

DO YOU KNOW? Right at SUTD's doorstep, the Upper Changi MRT Station turns operational in October 2017, providing greater accessibility all over Singapore.

STUDENT PASS APPLICATION

STEP 1

Application through SOLAR system

All international students must hold a valid Student Pass issued by the Singapore Immigration & Checkpoints Authority (ICA) for their studies at SUTD. Generally, international students studying in SUTD are granted Student Pass for the full duration of the exchange period.

Application for Student Pass is to be made through the ICA Student's Pass On-Line Application & Registration (SOLAR) system. SUTD will inform you via email when the SOLAR system is open for application. You are required to login to SOLAR to complete the application, submit eForm16 and make payment of SGD30.00 for the non-refundable processing fee for Student Pass application

STEP 2

Issuance of In Principal Approval (IPA) Letter

After submitting your application, print out the electronic form eForm16 and bring it to Singapore, together with the In Principal Approval (IPA) Letter which will be emailed to you when your application is approved. For applicants who require a visa to enter Singapore, a visa will be incorporated in the IPA letter. Students need not apply for a separate visa and may enter Singapore by producing the IPA letter at the customs.



STEP 3

Making Appointment with ICA

After receiving your IPA letter, login to SOLAR system to make payment of SGD60.00 for issuance fee and SGD30.00 for multiple-journey visa (where applicable) and to make an appointment with ICA for completion of formalities for the issuance of your Student's Pass.

STEP 4

Student Pass Collection Upon Arrival in Singapore

Upon arrival in Singapore, report to ICA on your appointment day for completion of formalities for the issuance of your Student's Pass. More information will be provided in the SUTD Exchange Handbook emailed to you upon offer of exchange.

STEP 5

Cancellation / Returning of Student Pass

International students are required to surrender their Student Passes for cancellation within 7 days from the date of cessation or termination of their study. SUTD will assist in the cancellation towards the end of your exchange and you will need to return vour Student Pass to Office of International Relations. You will receive a cancellation letter to be presented to the Immigration Office at the customs when you leave Singapore. Once the Student Pass has been cancelled, you will need to apply for the relevant pass/visa if you wish to re-enter Singapore.

EXCHANGE APPLICATION

- 1. Prepare the following supporting documents.
- 2. Submit your online application at admission.sutd.edu.sg from 15 to 30 December 2020.
- 3. You may refer to **Annex B** on the User Guide For Online Application.
- 4. After submitting your online application, you will be required to submit your iUROP project selection (up to 5 projects in your order of preference) at <u>Link</u>. Please refer to Annex A on the list of projects available for selection
- 5. The allocation of project is subjected to availability and decision of project supervisor. Project supervisor may contact you directly at your email address to determine suitability where necessary.
- For any queries with regards to the project, please email directly to the project supervisors. For any other enquiries, you may email us at global@sutd.edu.sg

supervisors. For any other enquiries, you may email us at global@sutd.edu.sg				
SPECIFICATION	REMARKS			
Colour scanned copy, in pdf format, max 5 MB	Mandatory			
Colour scanned copy, in pdf format, max 5 MB	Mandatory			
Colour scanned copy, in pdf format, max 5 MB	Optional			
Colour scanned copy, in pdf format, max 5 MB	Optional			
	Colour scanned copy, in pdf format, max 5 MB Colour scanned copy, in pdf format, max 5 MB Colour scanned copy, in pdf format, max 5 MB Colour scanned copy, in pdf format, max 5 MB Colour scanned copy, in pdf format, max 5 MB			



USEFUL WEBSITES

SUTD Global	sutd.edu.sg/Global
SUTD Curriculum	sutd.edu.sg/Education/Unique- Academic-Structure
Academic Calendar	sutd.edu.sg/academic_calendar-aspx
Engineering Product Development Pillar	epd.sutd.edu.sg
Engineering Systems and Design Pillar	esd.sutd.edu.sg
Information Systems Technology and Design Pillar	istd.sutd.edu.sg
Architecture and Sustainable and Design Pillar	asd.sutd.edu.sg
Humanities, Arts and Social Sciences Cluster	hass.sutd.edu.sg
International Undergraduate Research Opportunities (iUROP)	sutd.edu.sg/iurop
SUTD Fifth Row	root.sutd.edu.sg/fifth-row
SUTD Hostel	sutd.edu.sg/Campus-Life/Housing/Non- graduating
Off-Campus Accommodation	sutd.edu.sg/Campus-Life/Housing/Off- campus-Accommodation
SUTD Sports and Recreation Centre	sutd.edu.sg/Campus-Life/Sports-and- Recreation-Centre
SUTD Health & Insurance	mycg.com.sg/sutd
SUTD Library	mylibrary.sutd.edu.sg/
Immigration & Checkpoints Authority (ICA)	ica.gov.sg
Singapore Visitor's Guide	visitors.sg
Singapore Map & Street Directory	streetdirectory.com
Singapore Transport Services	Ita.gov.sg/content/Itaweb/en/public- transport.html
Singapore Weather Forecast	nea.gov.sg/weather-climate/forecasts
Singapore Public Holidays	mom.gov.sg/employment- practices/public-holidays

ANNEX B: USER GUIDE FOR ONLINE APPLICATION

- 1. Login to admission.sutd.edu.sg
- 2. Register as a new applicant.

For New Applicants Forgotten your password? Click here to reset your password. To register for a new account, please click here.

- 3. Enter your own User ID. This will be your login ID.
- 4. Enter your Full Name as per your passport.
- Enter your Email Address. An email with the User ID and password will be sent to your indicated email address upon successful account registration. You are required to change your password upon your first login to the SUTD Application Portal.
- 6. Click "Start a New Application"
- 7. Select "Inbound" under Application Type
- 8. Select "Inbound Application AY 20 Summer Term (May-Aug)" under Period of Study
- 9. Select "Exchange Programme (Research)" under Application Programme



There are 5 sections to fill up in the online portal.

- Account Holder's Declaration
- 2. Personal Information Personal Particulars, Contact Information etc.
- 3. Academic Qualifications
- 4. Supplementary Results
- Application Declaration

Please read the instructions given at each section carefully.

Click the "Save" button after you have completed each section.

Please ensure that all required supporting documents are submitted with your application, in order to avoid any delay in processing your application.

Prepared by Office of International Relations Information as at November 2019





sutd.edu.sg/Global



global@sutd.edu.sg



@SUTDGlobal #SUTDexchange

@SUTDSG



SUTDsingapore

