

INBOUND SUSEP GUIDE AY2025 Spring Term (Jan - Apr)

Th



READY TO BUILD A BETTER WORLD BY DESIGN?

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01 **INTERDISCIPLINARY, DESIGN-CENTRIC CURRICULUM**

SUTD offers interdisciplinary learning experience where you can easily take cross pillar subjects. You also get to work on design-related projects with full access to our Fabrication Lab facilities, that supports prototyping and turning your ideas into reality.

I had the chance to study subjects and topics that I would have never expected to have done in my life. Alongside my major-related courses, in the field of Computer Science, I have studied Healthcare, Architecture and Entrepreneurship modules that were really eye-opening for me and allowed me to expand my horizons.

Artur Varosyan,

University of Bristol

WHY CHOOSE SUTD

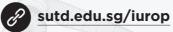
02 **HANDS-ON** COLLABORATIVE **LEARNING**

Experience a MIT-like education where 90% of our curriculum were developed by MIT. With a 11:1 student to faculty ratio, SUTD focuses on hands-on small group learning so you will get to interact closely with our faculty and students.



03 **UNDERGRADUATE** RESEARCH **OPPORTUNITIES**

In most universities, only selected students have access to research opportunities. At SUTD, all undergraduates, including first year students and exchange students have the opportunity to work on research with our faculty.



As an avid fan of entrepreneurship, I've joined SUTD **Entrepreneurship Venture and Enterprise** Network (SEVEN). I frequently attend their fireside chats, and enjoy meeting both the guest speakers as well as my fellow entrepreneurial-minded students. It's interesting learning about the Singaporean entrepreneurship scene, and how it differs from the American, especially the Californian entrepreneurial scene.

> Justin Yeung, University of California, Los Angeles

VIBRANT STUDENT LIFE

04

Over here at SUTD, there are no classes on Wednesday and Friday afternoons to allow students to pursue their passions and interests through participating in the various student clubs (also known as Fifth Rows).









05 AN INNOVATIVE. **ENTREPRENEURSHIP CULTURE**

SUTD has a dedicated entrepreneurship centre that supports SUTD start-ups and provides resources and training to budding entrepreneurs like you!

entrepreneurship.sutd.edu.sg/

SINGAPORE UNIVERSITY **OF TECHNOLOGY** AND DESIGN (SUTD)

Singapore University of Technology and Design (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 interdisciplinary curriculum and research.

SUTD was established in collaboration with Massachusetts Institute of Technology (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!

to City Centre

How does SUTD compare with the world's best engineering schools?

A study* by MIT recognises SUTD as "the foremost emerging leader in engineering education".

Our unique approach nurtures you to be future-ready and tackle multi-faceted issues of the 21st century with interdisciplinary solutions, powered by emerging technologies, and developed from the user's perspective.

*According to 'The global state of the art in engineering education', a study commissioned by MIT.

Campus Location

Located in the East of Singapore, the campus metro station connects you to anywhere in Singapore! The nearby towns of Bedok, Simei and Tampines are treasure troves of local cuisines. You can also head ove to East Coast Park or Changi Beach to enjoy cycling along the coast

sutd.edu.sg/About/Contact-Us

10 MINUTES

from Singapore Changi Airport



right at SUTD's doorstep

?

Our Bachelor of Engineering and Master of Architecture degree programmes have received full accreditation:

sutd.edu.sg/ About/Overview/ Accreditation



In SUTD, we do not have schools or colleges organized along traditional disciplines.

Instead, we looked at what the world needs when designing our curriculum - namely products, systems, services, and built environment.



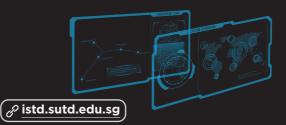
Science and Technology for Healthcare Data Driven World Designing Energy Systems Spatial Design World

SMT provides you with an engaging and hands-on learning experience to build a strong foundation in sciences and mathematics that cut across disciplines.



Computer Engineering Electrical Engineering Healthcare Engineering Design Mechanical Engineering Robotics

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

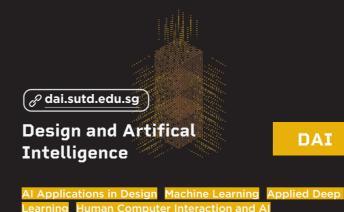


Information Systems Technology and Design

ISTD

Artificial Intelligence Data Analytics Financial Technology IoT and Intelligent Systems Software Engineering

ISTD prepares you to be the drivers of the future's digital development who possess abilities in computing and system knowledge in software, hardware and augmented intelligence.



DAI prepares you to harness the power of AI to tackle both present and future challenges, improving design using AI across products, systems, services and the built environment.

ළ esd.sutd.edu.sg

Engineering Systems and Design

ESD

Business Analytics and Operations Research Supply Chain and Logistics Financial Services Infrastructure Systems

ESD advances a new generation of analysts, engineers, and researchers who can holistically design, analyse and optimise large-scale complex systems for a better world.



P asd.sutd.edu.sg

Architecture and Sustainable Design

ASD

Studio Building Technology Design Computation History, Theory and Culture

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 etc.



HASS helps you acquire capacity for self-reflection and critical thinking, to allow deeper awareness of the social role and impacts of innovation in the fields of technology and design.



Applying for Exchange

THE SUTD EXPERIENCE

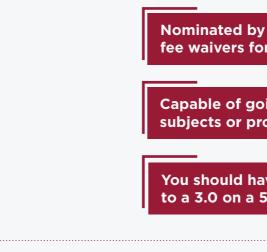
At SUTD, we believe in providing you the flexibility of building your own exchange experience and that one size does not fit all. You have the options of taking up either a partial or full academic exchange that suits your academic needs and interest.



+++

Eligibility

sutd.edu.sg/Student-Development/Global/Student-Exchange/Inbound/SUSEP



+++ **Exchange Options**





Nominated by SUTD partner universities to enjoy tuition fee waivers for exchange at SUTD.

Capable of going through an academic term with subjects or projects delivered in English.

You should have a minimum cumulative GPA equivalent to a 3.0 on a 5.0 point scale.

Partial Academic Exchange

MIN. 12 CREDITS, MAX. 48 CREDITS

SUSEP students take a minimum of 1 subject (equivalent to 12 credits) at SUTD and the remaining subjects at their home university.

SUSEP students are to ensure that the class and exam schedules do not clash between SUTD and those of the home university, if any.

Full Academic Exchange

48 CREDITS

SUSEP students take a full term of studies at SUTD. The regular and maximum academic workload a SUTD undergraduate student is allowed to take in a term is 4 subjects (equivalent to 48 credits).



SUBJECT APPROVAL AND **REGISTRATION PROCESS**

- > You will be asked to select up to 10 subjects (in order of preference 1st being the most preferred, 10th being the least preferred) during exchange application.
- You are required to choose a host pillar (ASD, EPD, ESD, ISTD or HASS) during exchange application and you can take a combination of subjects from any pillar.
- While every effort is made to accommodate your preferences, subject approval is subjected to fulfilment of pre-requisites and quota. Please keep your study plan flexible and plan for back-up subjects.

> You will need to register for the subjects for enrolment prior to your arrival in SUTD.

- Subject approval does not translate to guaranteed subject enrolment, due to timetable scheduling. It is possible that the subject may be oversubscribed or cancelled (although this happens seldomly) and you will need to consider other subjects.
- Cross-term and cross-pillar subjects as well as HASS subjects are more likely to have timetable clashes. The timetable is only published two weeks before the term starts.

> It is possible to modify your study plan after the start of the term.

• You may request to add or drop subjects during Add Drop period (first two weeks of the term), depending on meeting pre-requisites, availability and timetable scheduling.

Applying for Exchange SUTD **SUBJECT** INFORMATION

Each subject is typically 12 credits (except ASD subjects). You can enrol into a minimum of 12 credits or up to a maximum of 48 credits worth of subjects. All subjects are delivered in English and conducted in-person (except a few HASS subjects conducted virtually).

SUBJECTS OFFERED



Use Subject Catalogue for Exchange Students (Set Filter to Spring Term) to research subjects taught at SUTD.

+++ **Searching for Subjects**

- Use the filter in Subject Catalogue to find subjects available to exchange students. You can search by the term the subject is being offered, level of study and identify the pillar/cluster that the subject is hosted under.
- Requests to take subjects not listed in the Subject Catalogue are considered on a case-by-case basis.



+++**Restricted Subjects** for Exchange Students

- Singapore.
- Only subjects in Term 4, 6 and 8 are available to SUSEP students. Subjects in Term 1, 2, 3, 5 and 7 are not available.
- Some subjects are not open to exchange students (including SUSEP students). Refer to the remarks in the Subject Catalogue.
- International Undergraduate Research Opportunities Programme (iUROP) is currently not available to SUSEP students.

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+++ Subject Selection Guidelines

In general, DAI, EPD, ESD, ISTD and HASS subjects are available to exchange students. Where pre-requisites are listed, you need to provide the syllabus or links to the subjects you completed at home university in your application.

The subject catalogue is updated from time-to-time and there may be changes to the subjects offered.

ASD subjects are only available to Architecture students from National University of

EXCHANGE TIMELINE

You will receive application instructions from SUTD via email after the nomination has been processed.

SPRING ACADEMIC (14-WKS) 01 02 03 04 Offer and Nomination Online Application for Exchange Acceptance Matriculation for Exchange You must be Ensure that all If successful, you will Matriculation is a formal be informed via email nominated by your supporting documents process where you home university first are submitted when along with the SUTD registers for study at before applying to completing your Handbook to prepare SUTD. application. Please note SUTD. you for exchange. that your application will You will be informed on Login to accept the be processed only after offer and view the list the procedures via email. the application deadline. of approved subjects. **Early Oct** Mid-Oct **End Nov End Nov** 05 06 07 08 Start of End of Orientation Subject Registration Exchange Exchange A compulsory 2-day In the event that you Ensure that you have You will be informed via Orientation is held on do not have sufficient completed all the email when the finalized enrolled subjects, you the Wednesday and assignments for all the timetable is available. Thursday before the first can modify your study subjects/projects you week of your exchange. plan during the Add take. Select the subjects you You can meet your fellow Drop period (first two would like to enroll exchange friends! weeks of exchange). in, amongst the list of approved subjects. End January **End January End December** Mid-January (Week 1 of Term) (Week 14 of Term)

Dates may be subjected to change.



- SUTD Hostel is not available to SUSEP students.
- covered by existing insurance at the home university.
- SUSEP students are not required to pay Compulsory Miscellaneous Fees (CMF).
- SUTD Exchange Awards and Scholarships are not available to SUSEP students.



• SUSEP students are not required to purchase SUTD insurance since they are



Life at SUTD

STATE-OF-THE-ART FACILITIES

There is more to life at SUTD than studying. Make the best of a campus designed and build to encourage innovation, interaction and collaboration.



Find out more at: virtual tour.sutd.edu.sg

Find out more at: sutd.edu.sg/Campus-Life/Sports-P and-Recreation-Centre



Sports & Recreational Centre



Fabrication Laboratory





Find out more at: sutd.edu.sg/Campus-Life/F-B

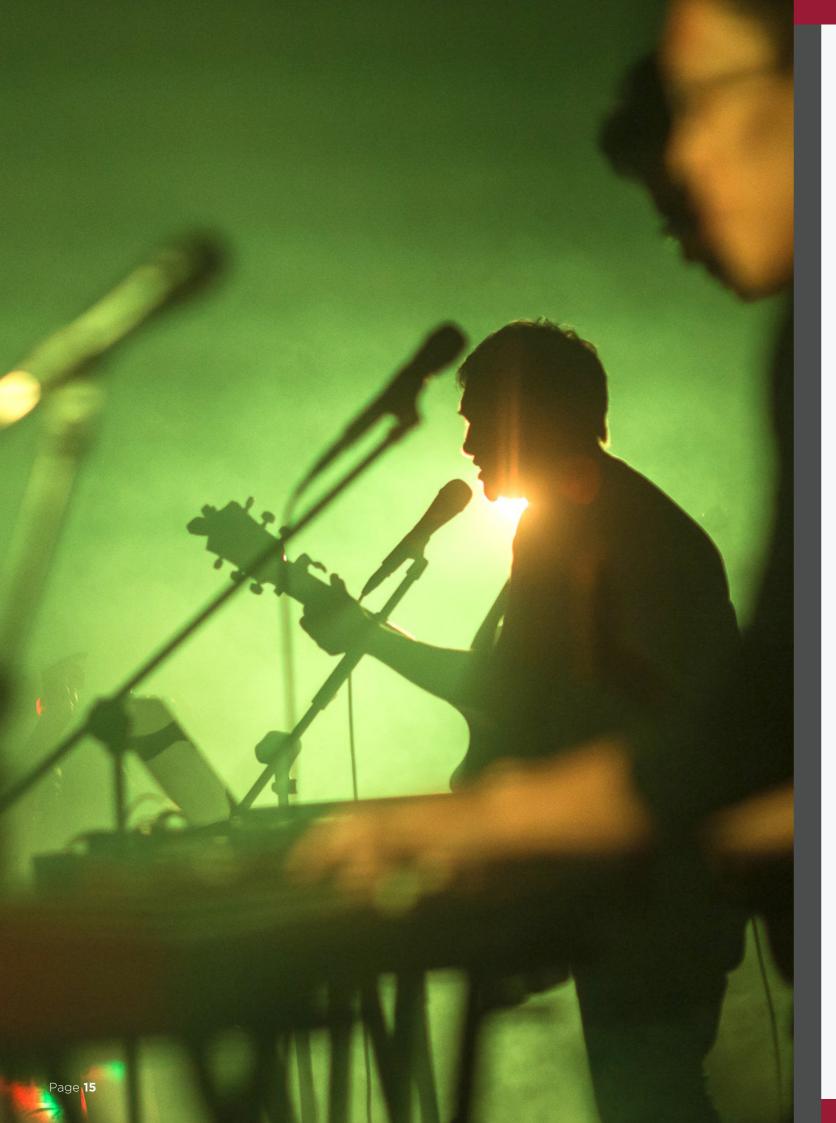


Find out more at: sutd.edu.sg/Education/Academic-Facilities









Life at SUTD

STUDENT LIFE

Over here at SUTD, there are no classes on Wednesday and Friday afternoons to allow students to pursue their passions and interests through participating in the various student clubs (also known as Fifth Rows).

+++ Student Clubs

Whether it's ballroom dancing, boxing, jamming or coding, students are free to discover their passions. All Fifth Rows are led and run by students, and beginners are welcome to join any and as many of the student clubs as they wish.

Many exchange students take this as an opportunity to pick up new skills and hobbies, meet new friends and forge lasting friendships!

There are more than 80 student clubs on campus, grouped in 5 clusters:

- Arts
- Community
- Sports
- Culture
- Makers

sutd.edu.sg/Student-Development/Student-Life/ **Student-Organisations-Fifth-Row**



+++ **Orientation Week**

Once you arrive at SUTD, you will be welcomed with a series of activities organised as part of the 2-day compulsory Orientation Programme.

It is a great way to kickstart your exchange at SUTD as you get to meet your fellow exchange students from different universities!

With the help of exchange student buddies, you will learn more about the available resources and support services on campus, and familarise yourself with the nearby neighbourhoods around SUTD.

More information on Orientation Programme will be shared via email closer to the start of the term.



REQUEST FOR SPECIAL SUPPORT

> Submit a request by emailing global@sutd.edu.sg

All requests will be reviewed by SUTD Office of Student Life / Office of Student Administration and are subjected to approval. You may either submit a doctor's memo (specifying the recommended support) or an official letter from your home university to support your request.

To ensure that there is adequate time to process your request, we recommend that you reach out to us as early as possible, after you receive the Letter of Exchange Offer from SUTD.

Schedule a Meeting (if necessary)

If necessary, SUTD will reach out to you to better understand your needs and discuss on the possible support during your exchange at SUTD.

Life at SUTD

STUDENT SUPPORT

SUTD community is made up of a melting pot of diverse backgrounds that have different approaches to life and ideals. We strive to provide a safe and conducive environment that caters to the needs of the community.

+++

Barrier-free Facilities

- Barrier-free access to and within buildings
- Access to lifts for persons with disabilities
- Toilets across the campus, for persons with disabilities
- Interconnectivity areas between buildings that allow for seamless movement
- Ramps with tactile indicators at road crossings

+++

Examination Support

- Bigger font and paper size (A3 size) of examination question papers for visually impaired students
- Physically-impaired students allowed to enter examination hall earlier or given access to customized tables at the front or back of examination hall
- Extra writing time during examinations, for students with certain medical conditions (e.g. dyslexia) could be accommodated, with endorsement from medical doctors
- Laptop and printer can be issued to students with writing difficulties
- A printed copy of the examination announcements can be issued to hearing-impaired students



 $\frac{sutd.edu.sg/Campus-Life/Diversity-and-Inclusion/Special-Education-Needs-(SEN)-Support}{Support}$

+++ Education Support

 Additional support, such as module consultations or extra tutorials, might be provided based on individual condition(s)

Enabling Students (ES) Fund: Supports students with physical, hearing or visual impairment who require Assistive Technology devices and support services

+++ Well-being Services

- Provide professional counselling service at no charge for students
- Self-help psycho-educational resources
- Talks, workshops and training for the University community to promote the development of personal growth, life skills and mental health and wellbeing
- Support to critical incidents involving students who may need immediate psychological or medical care

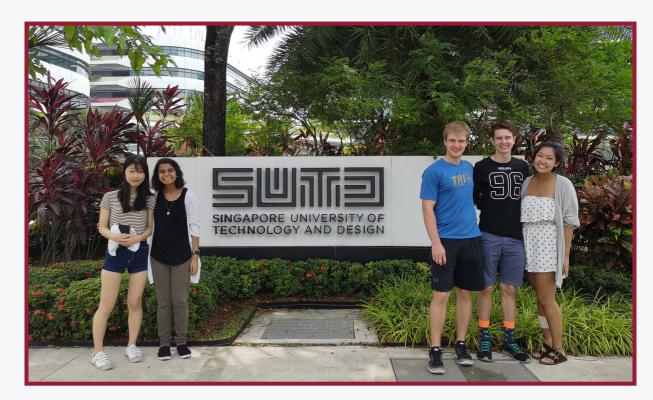


sutd.edu.sg/Student-Development/ Well-being-Services



2025 **KEY EXCHANGE DATES**

	Spring 20 (14-week
Orientation	22 Jan (
Start of Exchange	
Recess Week	
Final Exams	3(Wed, Thu and Fri of Week 14 Sat is de
End of Exchange	





*Dates are subjected to change. You may refer to: **sutd.edu.sg/academic-calendar**



025

n & 23 Jan 2025, Wed & Thu

27 Jan 2025, Mon

09 - 16 Mar 2025

30 Apr - 02 May 2025

14 are official designated days for final examinations. designated for exam if required.

03 May 2025, Sat

SUTD **CREDIT & GRADING SYSTEM**

Annex

USER GUIDE FOR EXCHANGE APPLICATION (1/2)

Items	Remarks
1 Front and Back of NRIC For Singaporeans and PRs	• <u>OR</u> Provide pas Students)
2 Latest Official Academic Transcript (s) Colour scanned copy, in pdf format, max 5 MB	 Issued by your l grading system English translat is a non-English Provide both Ba courses you have
 TOEFL/IELTS Score 3 Colour scanned copy, in pdf format, max 5 MB 	• Optional, if ther
4 Architecture Portfolio	• Mandatory only
Subjects Information Taken 5 at Home University that Satisfies the Pre-requisities	 Mandatory for s

CREDIT SYSTEM

1 SUTD Subject Credit (SCs) is equivalent to 1 hour of workload per week. The subject workload in terms of hours and SCs is represented by a series of 3 numbers. All of the 3 numbers add together to represent the total SCs for the subject.

For example: 3-5-4 (Total SCs is 12)

"3" (first number) represents actual contact hours for lectures or cohortbased learning per week

"5" (second number) represents hours for laboratory, design or fieldwork per week

"4" (third number) refers to hours a student is expected to spend on preparation per week

Please check with your home university on the credit transfer matters.

Email global@sutd.edu.sg if you require more information on the assessment and syllabus of respective subjects.

GRADING SYSTEM

SUTD uses a 5-point grading system as follows:

Grade	Point	Remarks
A+	5.30	Exceptional performance
A	5.00	Excellent performance
A-	4.50	Excellent performance in most aspects
B+	4.00	Very good performance
В	3.50	Very good performance in most aspects
В-	3.00	Good performance
C+	2.50	Fairly good performance
с	2.00	Satisfactory performance
D+	1.50	Improvement needed
D	1.00	Minimally acceptable performance with much improvement needed
F	0.00	Fail





sport particulars page (For International

home university with an explanation of the . It should reflect the courses you have taken.

ed transcript is required if your home university medium university.

achelor's and Master's transcript reflecting the ve taken. (For Postgraduate students)

re are applicable results

for students who wish to read ASD subjects.

students who wish to take any subjects with

USER GUIDE FOR EXCHANGE APPLICATION (2/2)

Annex

Submitting Application Procedures

STEP 1 CREATE AN APPLICATION ACCOUNT

Visit Admission Portal (admission.sutd.edu.sg) and create an application account.

Enter your own User ID, Full Name **(as per your passport)** and your Email Address. You will receive an email with User ID and Password at the email address you have entered upon successful account registration. You will be required to change your password upon the first login.

STEP 2 START APPLICATION

- 1. Select Application Type (Inbound) and Period of Study.
- 2. Select the correct Application Programme: Academic and Research / Academic

SUBMIT APPLICATION

There are 6 sections in the application.

- Account Holder's Declaration
- Personal Information Personal Particulars, Contact Information etc.
- Academic Qualifications
- Supplementary Results
- Pillar & Subject Selection

Please read the instructions carefully at each stage of the application. Ensure that all supporting documents are submitted to avoid delay in processing of your application. Remember to click "Save" after you have completed each section.



FREQUENTLY **ASKED QUESTIONS**



USEFUL LINKS AND RESOURCES

+++

How can I be nominated for exchange at SUTD?

You must be enrolled as a full-time student at one of our partner universities.

You can then apply through your home university exchange programme and your home university will nominate you.

Visit sutd.edu.sg/Student-Development/Global/ Student-Exchange/Inbound/

SUSEP to find out if your home university is one of SUTD partner universities.

+++

What if my home university is not one of SUTD partner universities?

SUTD only provides student exchange opportunities to students from partner universities whom we have formalized collaborations through official agreements.

Should you be interested to pursue a term of study with SUTD, you may consider the option of enrolling with us as a non-graduating fee-paying student.

+++

How many terms can I spend my exchange at SUTD?

You can spend up to a maximum of 1 term at SUTD, subjected to availability. Reach out to your home university for further advice.

+++

What happens after I submit my application?

We will contact you if there are any missing documents or for further clarifications.

Your application will be processed only after the application deadline.

You will be notified via email on the outcome of your application.

+++

Can non-engineering students come to SUTD on exchange?

Yes. SUTD offers nonengineering subjects as well. mainly from the Humanities, Arts and Social Sciences (HASS) cluster. As places in each HASS subject are very limited, we advise students to be flexible with their study plan.

In general, students can apply for cross-pillar subjects as long as they fulfil the prerequisites, subjected to availability and timetable scheduling.

+++

Can I change my subjects after the start of the exchange?

Yes, there is an Add Drop period in the first two weeks of exchange, where you can add or drop subjects. Adding of subjects is subjected to fulfilment of pre-requisites, availability and timetable scheduling.

You will be briefed on the procedures during Orientation.

+++

How can I get my Learning **Agreement endorsed?**

Please email global@sutd. edu.sg and request for your Learning Agreement to be endorsed.

+++

How will I receive my transcript?

Hardcopy transcript will be sent to your home university within two months after the end of exchange.

CAN'T FIND THE ANSWER YOU ARE LOOKING FOR?

Reach out to your home university or contact SUTD Inbound Exchange team at global@sutd.edu.sg

General Information

virtualtour.sutd.edu.sg

SUTD Global sutd.edu.sg/Global SUTD Curriculum sutd.edu.sg/Education/Unique-Academic-Structure Academic Calendar sutd.edu.sg/academic-calendar SUTD Virtual Tour

Pillars / Cluster / Programme / Research

Engineering Product Development (EPD) Pillar epd.sutd.edu.sg

Engineering Systems and Design (ESD) Pillar esd.sutd.edu.sg

Information Systems Technology and Design (ISTD) Pillar istd.sutd.edu.sg

Architecture and Sustainable and Design (ASD) Pillar asd.sutd.edu.sg

Design and Artificial Intelligence (DAI) Pillar dai.sutd.edu.sg

Humanities, Arts and Social Sciences (HASS) Cluster hass.sutd.edu.sg

Science, Mathematics and Technology (SMT) Cluster smt.sutd.edu.sg

Campus / Student Life

SUTD Fifth Row sutd.edu.sg/Campus-Life/Student-Life/Student-Organisations SUTD Sports and Recreation Centre sutd.edu.sg/Campus-Life/Sports-and-Recreation-Centre SUTD Library mylibrary.sutd.edu.sg SUTD Wellbeing Services sutd.edu.sg/Student-Development/Well-being-Services

SUTD Special Needs Support sutd.edu.sg/Campus-Life/Diversity-and-Inclusion

SUTD Health & Insurance mycg.com.sg/sutd





CONNECT WITH US

sutd.edu.sg/Global

global@sutd.edu.sg \sim

#SUTDexchange 0 @SUTDSG

► SUTDsingapore

