

Learn to innovate at MIT



Innovate with what you learnt at SUTD

MIT-SUTD DUAL MASTERS' PROGRAMME OFFERS INFINITE POSSIBILITIES



Massachusetts
Institute of
Technology



SINGAPORE UNIVERSITY OF
TECHNOLOGY AND DESIGN
Established in collaboration with MIT

The Singapore University of Technology and Design (SUTD) is the first university in the world to integrate the concept of design and innovation as a common thread in research and education. We attract and groom the very best faculty, staff and students to create an environment that will propel SUTD to become an intellectual hub and engine of growth for Singapore, Asia and the world.

“

The MIT-SUTD Dual Masters' Programme brings together top faculty and top students in a creative environment for learning and research.

It is anchored on SUTD's mission to advance knowledge and nurture technically grounded leaders and innovators with a focus on Design.

The Programme will challenge, stretch and empower you, equipping you for attractive and rewarding careers. I welcome you to join us as we embark on this exciting journey together, to make the world a better place. ”

Professor Thomas Magnanti
President

The MIT-SUTD Dual Masters' Programme

The 2-year MIT-SUTD Dual Masters' Programme, a joint collaboration between the Massachusetts Institute of Technology (MIT) and the Singapore University of Technology and Design (SUTD), aims to support and promote outstanding researchers to maximise their potential.

The Programme will provide students with two sets of rich experiences. In the first year, they will do coursework at MIT, a world-class university.

The second year will see them embarking on research at SUTD, in an environment that blends scholarship with practice. A truly 'dual' experience, candidates will have the opportunity to immediately apply their newly acquired knowledge to solve real world problems.

Upon completion, they will graduate with two Masters' degrees - one from MIT and another from SUTD.

Learn to innovate at MIT, Innovate with what you learnt at SUTD

Coursework

Students will spend 9 to 13 months learning from MIT faculty who possess a wealth of teaching experience and research expertise.

Programmes offered

- Civil and Environmental Engineering's Master of Engineering Program specialising in one of the four tracks:
 - Environmental and Water Quality Engineering
 - Geotechnology
 - High-Performance Structures
 - Transportation
- Master of Engineering in Manufacturing Program
- System Design and Management Program, leading to a Master of Science in Engineering and Management
- Supply Chain Management Program, leading to a Master of Engineering in Logistics

Research

Students will work on research with experts in their fields. After completing a second thesis by research, they will obtain one of these three Masters' degrees, depending on their focus areas.

- **Master of Engineering (Research) focusing on one of the three pillars:**
 - Engineering Product Development
 - Engineering Systems and Design
 - Information Systems Technology and Design

Join Us

Admissions Requirements

This programme is for talented and enthusiastic individuals with a passion for technology and design, and a keen desire to push boundaries in the field.

Applicants must possess:

- A bachelor's degree in Engineering or Science, or equivalent;
- An appropriate GMAT or GRE score; and
- A proficiency in English. IELTS is required if English is not your native tongue or if the medium of instruction in tertiary studies (undergraduate degree) was not exclusively in English.

Please also check the websites of the individual MIT Masters' programmes for specific admissions requirements.

How to Apply

Candidates must submit applications to **MIT** and **SUTD** at:

MIT : <http://web.mit.edu/admissions/graduate>

SUTD : <https://admissions.sutd.edu.sg/graduate>

A holistic selection process will be adopted. Shortlisted candidates will be interviewed in person or over Skype or telephone.

Important Dates

Programmes	Application Deadline	Intake
Civil and Environmental Engineering's Master of Engineering	December	Next September
Master of Engineering in Manufacturing	January	September
Supply Chain Management Program, leading to a Master of Engineering in Logistics	January	September
System Design and Management Program, leading to a Master of Science in Engineering and Management	June	Next January

Scholarship benefits

- Full tuition fees at MIT and SUTD
- Monthly stipend at MIT and SUTD
- Medical insurance in USA and Singapore
- Return economy-class airfare (SG - USA (MIT) - SG)

All candidates who accept the offer of admission must undertake to complete the programme in the prescribed time period and manner in which it is offered.

Our Students

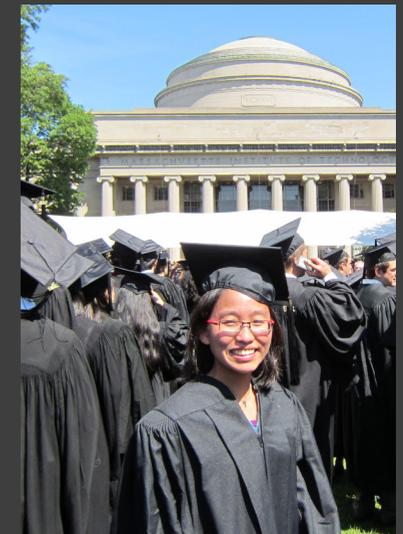


“The process of innovation where a germ of an idea becomes a full-fledged product serving a human need has always fascinated me. The MIT-SUTD Dual Masters' Programme in System Design and Management helped me to understand the innovation process from end to end. I acquired the skills and knowledge to fuel technology innovation at MIT and I am currently applying them to build a customer-focused innovation platform for software companies at SUTD. MIT taught me how to think about innovation and at SUTD, I am applying those skills to innovate.

Karthikeyan Rajasekharan,
System Design and Management Program

“The MIT-SUTD Dual Masters' Programme has challenged me beyond my comfort zone, stretched my limits and enabled me to dream big. This well-rounded experience has expanded my knowledge beyond my imagination, and taught me to keep persevering in all I do, affirming that all things are possible if we only believe!

Teo Yi Linn,
Supply Chain Management Program



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www.sutd.edu.sg/dualmasters

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embark on a journey
that will maximise
your potential.

