



Overview of SUTD Graduate Programmes

Updated – November 2022





SUTD Graduate Programmes

SUTD
SINGAPORE UNIVERSITY OF
TECHNOLOGY AND DESIGN

MASTERS PROGRAMMES

MASTER BY RESEARCH

MASTER BY COURSEWORK



MASTER OF ENGINEERING
in INNOVATION BY
DESIGN

MASTER OF ENGINEERING
(RESEARCH)

DUAL MASTERS IN NANO
ELECTRONIC
ENGINEERING & DESIGN

MASTER OF SCIENCE IN
URBAN SCIENCE, POLICY
AND PLANNING

MASTER OF
ARCHITECTURE

MASTER OF SCIENCE IN
SECURITY BY DESIGN

Design Thinking and
Innovation across several
fields of knowledge

Independent, Research-
Oriented Solutions to
Existing Engineering
Challenges

Next Generation
Computing, Photonic, Bio-
sensing, Manufacturing
and AI Technologies

Urban Theory, Urban Data
and Analytics, Urban
Policy and Planning

Deep Investigation into
the Technology and
Research Infused Design

Cyber Security
Foundation, Secure
Software Engineering and
Cyber Physical Systems

PHD PROGRAMMES



Collaborate with the best minds in a fluid and stimulating setting and conduct breakthrough research that will make a difference to the world

PHD

SUTD – NUS JOINT PHD
PROGRAMME

ENGINEERING
DOCTORATE

Research Topics in Engineering Fields
(ASD, EPD, ESD, ISTD, HASS, SMT)

INDUSTRIAL PROGRAMME



ECONOMIC DEVELOPMENT BOARD
(EDB) INDUSTRIAL POSTGRADUATE
PROGRAMME (IPP)

Be a full-time salaried employee at partnering companies in Singapore while pursuing full-time postgraduate studies at SUTD.

**Applicable for Doctoral Studies (Research) - PhD, EngD,
Master of Engineering (Research) - MEng*

Master Programmes Requirements

Course	Master of Innovation by Design (MibD)	Master of Engineering (Research) (MEng)	Dual Masters in Nano Electronic Engineering & Design (MNEED)	Master of Science in Urban Science, Policy and Planning (MUSPP)	Master of Architecture (M.Arch)	Master of Science in Security by Design (MSSD)
Graduate Coursework	2 graduate level courses 2 Professional short development course + Thesis	2 graduate level courses 2 Professional short development course + Thesis	8 graduate level courses 4 Professional short development course + Thesis	5 graduate level courses 3 Electives + 1 Group or Individual Research Project	Structured Internship Professional Practice I & II course Sustainable Design Option Studio 1 Elective + Thesis Prep & Thesis	7 graduate level courses 2 Labs + 1 Thesis or Industry Project
Duration	1-2 year (FT) 2-3 years (PT)	1-3 years (FT) 2-3 years (PT)	18 Months (FT)	1-2 years (FT)	2 years (FT)	1-2 year (FT) 2-3 years (PT)

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PhD Programmes Requirements

Course	Architectural and Sustainable Design (ASD)	Engineering Product Development (EPD)	Engineering Systems and Design (ESD)	Information Systems Technology and Design (ISTD)	Humanities Arts and Social Sciences (HASS)	Science, Mathematics and Technology (SMT)
Graduate Coursework	4 graduate level courses 4 Pro-Seminars 2-terms special project	5 graduate level courses 2 term research seminar	5 graduate level courses ESD Seminar Series for at least 2 semesters	4 graduate level courses	6 graduate level courses	5 graduate level courses S&M Seminar Series for at least 2 semesters
Teaching Assistantship (TA) Duties	MOE Scholarships: 2 terms of TA duty for International Students Other funding agencies: 1 Term of TA duty for all nationalities					
Qualifying & Preliminary Exams + Thesis Proposal	To be completed by Year 2					
Duration	3-5 Years (FT) 4-5 Years (PT)					

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Financial Support

MOE Scholarships

SUTD President's Graduate Fellowship (PGF)

- Open to all nationalities
- Scholarship and full tuition fees (for up to 4 years)
- Monthly stipend of S\$3600 (Singapore Citizen), S\$3400 (Singapore Permanent Resident), S\$3100 (International Student)

SUTD PhD Fellowship (SPF)

- Open to all nationalities
- Scholarship and full tuition fees (for up to 4 years)
- Monthly stipend of S\$2800 (Singapore Citizen), S\$2400 (Singapore Permanent Resident), S\$2200 (International Student)
(monthly stipend increases by S\$500 after passing Qualifying Exam (QE))

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Financial Support

MOE Scholarships

SUTD MEng (Research) Fellowship

- Open to all nationalities
- Scholarship and full tuition fees (for up to 18 months)
- Monthly stipend of S\$2800 (Singapore Citizen), S\$2000 (Singapore Permanent Resident), S\$1900 (International Student)

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Application

Master Programmes

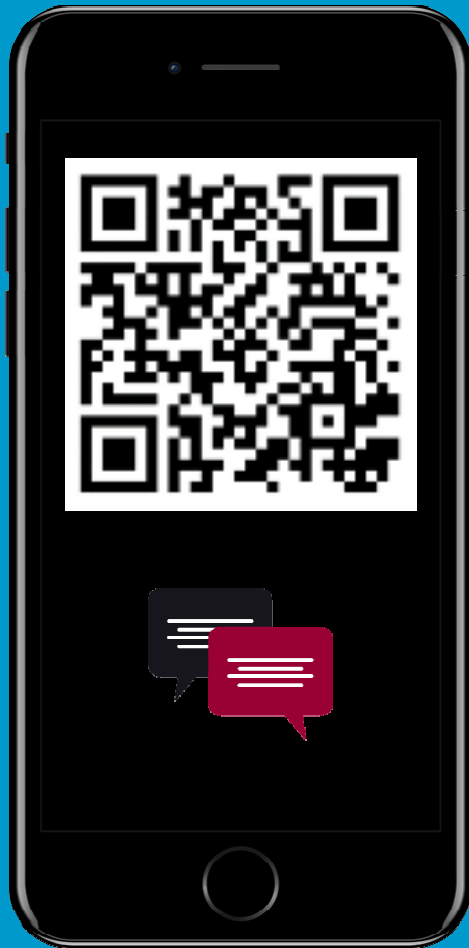
- One intake per year (September), except MEng
- Commence: September 2022
- Application is currently open till 31 March 2023 for the September 2023 intake

PhD & MEng Programmes

- Two intakes per year (January & September)
- Identify your research interest and approach SUTD faculty member to be your prospective advisor
- Provisional transcript is acceptable
- Application is currently open till 31 March 2023 for the September 2023 intake

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Master - gradoffice@sutd.edu.sg

PhD - phd@sutd.edu.sg

Thank you
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