Master of Science in Management of Technology & Innovation Tuition Fees and Curriculum information for Cohort August 2022

Curriculum

Degree Requirements	At least 40 modular credits (MC) - typically ten 4MC modules			
Candidature	Full-time^	minimum 1 year – maximum 2 years		
	Part-time	minimum 2 years – maximum 4 years		
Continuation Requirements	https://cde.nus.edu.sg/graduate/graduate-programmes-by-coursework/graduation-requirements/			
Graduation Requirements	CAP# of at least 3.00 (equivalent to an average of B-) for a general MSc MOTI degree			
	${\sf CAP}^\#$ of at least 3.50 (equivalent to an average of B) for a MSc MOTI degree with area of specialization in I&E, DAIM or PMDS			

[^]If you are an international applicant who does not have permanent residency in Singapore, you are eligible to apply only for the full-time programme; if offered admission, you will be registered as a full-time student. #Cumulative Average Point (CAP) – students that obtain a CAP of less than 3.00 but at least 2.25 will receive a Graduate Diploma.

Modules

Students have to complete at least 16MCs from the core list. The remaining 24 MCs can be from the core or elective modules. All modules are 4MCs unless otherwise indicated.

Module Code	Туре	AOS	Title (click for module description)	
MT5001	Core		Intellectual Property Management & Innovation Strategy	
MT5006	Core	PMDS	Value Creation Through Product Development	
MT5007	Core		Management of Technological Innovation	
MT5011	Core		Business Finance in the Technology Industry	
MT5012	Core		Marketing of Technology Products in the Digital Era	
IE5005	Core	DAIM	Data Analytics for Industrial Engineering	
MT5008	Elective	I&E	Internal and Collaborative Corporate Entrepreneurship	
MT5010	Elective	DAIM	Technology Forecasting, Intelligence & Foresighting	
MT5020	Elective	PMDS	Managing the Human elements of Technology Management	
MT5021	Elective	PMDS	Creativity and Problem-Solving Skills	
MT5022	Elective	PMDS	Digital Disruption and Technology Strategy	
MT5023	Elective	I&E	Technology-Based Entrepreneurial Strategy	
MT5024	Elective	DAIM	Maximising Innovation Value through Patent Analytics	
MT5026	Elective	I&E / PMDS	Experiential Learning: Applied Project	
MT5911	Elective	I&E	Venture Capital Funding for TechVenture	
MT5912	Elective	I&E	Frugal Innovation	
MT5913	Elective	I&E	Techlaunch – Experiential Entrepreneurship	
MT5920	Elective	I&E	Enterprise Development	
IE5002	Elective	DAIM	Applied Engineering Statistics	
IE5203	Elective	DAIM	Decision Analysis	
IE5213	Elective	PMDS	Service Innovation and Management	

MT5900	Elective	MOT Research Project (8MC)
MT5766	Elective	Technology Management Internship (8MC)
MT5866	Elective	Industrial Project and Attachment (12MC)
MT5966	Elective	Overseas Industrial Project and Attachment (12MC)

Area of Specialization

To graduate with an Area of Specialization (AOS), you will need to complete at least 16MCs from core modules and at least 16 MCs from the AOS basket. You may double-count a module as fulfilling both core and AOS if they fall in both categories. The remaining MCs can be from the core or elective modules.

To be considered for the award of specialisation, a student must complete a minimum of 40MCs with a graduating CAP of at least 3.50. Upon successful completion of the AOS, the specialization will be reflected in your official transcript.

Innovation & Entrepreneurship (I&E)

- 1. MT5008 Internal and Collaborative Corporate Entrepreneurship
- 2. MT5023 Technology-Based Entrepreneurial Strategy
- 3. MT5026 Experiential Learning: Applied Project
- 4. MT5911 Venture Capital Funding for TechVenture
- 5. MT5912 Frugal Innovation
- 6. MT5913 Techlaunch Experiential Entrepreneurship
- 7. MT5920 Enterprise Development

Data Analytics for Innovation Management (DAIM)

- 1. IE5005 Data Analytics For Industrial Engineering (compulsory)
- 2. MT5010 Technology Forecasting, Intelligence & Foresighting
- 3. MT5024 Maximising Innovation Value through Patent Analytics
- 4. IE5002 Applied Engineering Statistics
- 5. IE5203 Decision Analysis

Product Management and Digital Strategy (PMDS)

- 1. MT5006 Value Creation Through Product Development
- 2. MT5020 Managing the Human Elements of Technology Management
- 3. MT5021 Creativity and Problem-Solving Skills
- 4. MT5022 Digital Disruption and Technology Strategy
- 5. MT5026 Experiential Learning: Applied Project
- 6. IE5213 Service Innovation and Management

Tuition Fees

The full programme fee for Academic Year (AY) 2022/23 is S\$51,360 (inclusive of GST*). Programme fees are reviewed yearly and thus subjected to revisions. Payment schedule, due on the first week of every semester, is as follows:

Full Programme Fees (inclusive of 7% GST*)	Acceptance Fee	1 st Semester	2 nd Semester	3 rd Semester	4 th Semester
Full-time Students	S\$2,140	S\$24,610	S\$24,610	N.A.	N.A.
Part-Time Students	S\$2,140	S\$12,305	S\$12,305	S\$12,305	S\$12,305

- The fees listed are in Singapore Dollars (S\$) and inclusive of 7% Goods and Services Tax (GST).
- A non-refundable application fee of S\$50 (inclusive of 7% GST) must accompany your online application.

- Payment of fees will be on an instalment basis, paid over 2 semesters for full-time students and (up to) 4 semesters for part-time students. Complete fee must be paid before a student can graduate from the programme.
- Students need to separately pay for **Miscellaneous Student Fee (MSF)** directly to the University on a semester basis. Fees are reviewed annually. For the latest Miscellaneous student fees, please refer to Registrar's Office website here.
- Acceptance Fee of S\$2,140 which will be credited towards your programme fees is payable upon acceptance into the programme. Fee is non-refundable and non-transferable.
- Programme fee is for 40 Modular Credits (MCs) only. To graduate, a student has to complete 40 MCs. Students reading more than 40 MCs will incur additional prorated programme fees (without subsidy/rebate) at the prevailing rate of the Academic Year in which the module is read.
- Programme fees do not include the cost of recommended textbooks and readings.
- The cost of travel, accommodation and miscellaneous expenses are not included and are to be borne by the participant. For an estimated cost of living, please click <u>here</u>.

AY2022/2023 Fee Rebate

Fee rebates will be awarded to deserving applicants based on merit. Applicants will be notified of their awarded fee rebate quantum when they receive their offer letter.

Nationality	Fee Rebate
Singapore Citizen (SC)	Up to 60% of Programme Fees
Singapore Permanent Residents (SPR)	Up to 30% of Programme Fees
International	Up to 30% of Programme Fees, for top international students (within top 10%)

As an illustration, if you received fee rebate of 30%, the nett programme fee payable will be S\$35,952 (inclusive of GST) and the payment schedule will be as below.

Example:	Acceptance Fee	1 st Semester	2 nd Semester	3 rd Semester	4 th Semester
Full-time Students	S\$2,140	S\$16,906	S\$16,906	N.A.	N.A.
Part-Time Students	S\$2,140	S\$8,453	S\$8,453	S\$8,453	S\$8,453

^{*} All fees shown in the table are inclusive of prevailing GST. The prevailing GST is 7% and from 1st January 2023, the GST will increase to 8%.

For enquiries on the above, please contact Ms Mavis Chin at isecyy@nus.edu.sg.