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Master of Science in Management of Technology & Innovation Tuition Fees and Curriculum information for Cohort August 2024

Curriculum

Degree Requirements	At least 40 units – typically ten courses			
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	GPA# of at least 3.00 (equivalent to an average of B-) for a general MSc MOTI degree GPA# of at least 3.50 (equivalent to an average of B) for a MSc MOTI degree with area of specialisation 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.

#Grade Point Average (GPA) — students that obtain a GPA of less than 3.00 but at least 2.25 will receive a Graduate Diploma.

Area of Specialisation

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

To be considered for the award of specialisation, a student must complete a minimum of 40 units with a graduating GPA of at least 3.50. Upon successful completion of the AOS, the specialisation 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
- 8. MT5027 Embracing the future: Entrepreneurship in Emerging Technologies

Data Analytics for Innovation Management (DAIM)

- 1. IE5005 Data Analytics For Industrial Engineers (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. MT5027 Embracing the future: Entrepreneurship in Emerging Technologies

- 7. MT5922 Concepts and Application of Engineering Leadership
- 8. IE5121 Quality Planning and Management
- 9. IE5213 Service Innovation and Management

Global Exposure

Exciting overseas opportunities await budding entrepreneurs through the NUS Overseas College (NOC) Short Programmes. Once selected, you will register for MT5966 and 2 other courses at the partner universities while interning at one of the overseas tech start-ups. For more information, please visit https://enterprise.nus.edu.sg/educate/nus-overseas-colleges/programmes.

Fees and Financial Information

The full programme fee for Academic Year (AY) 2024/2025 is illustrated in the following table. Programme fees are reviewed yearly and thus subjected to revisions.

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.

Programme fees do not include the cost of recommended textbooks and readings.

Programme fee is for 40 units only. To graduate, a student has to complete 40 units. Students reading more than 40 units will incur additional prorated programme fees (without subsidy/rebate) at the prevailing rate of the Academic Year in which the course is read.

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 here.

Payment schedule, due on the first week of every semester, is as follows:

Full Program		Acceptance Fee (inclusive of 9% GST)	1 st semester (inclusive of 9% GST)	2 nd semester (inclusive of 9% GST)	3 rd semester (inclusive of 9% GST)	4 th semester (inclusive of 9% GST)
Full- time Students	S\$55,590.00	S\$5,450.00	S\$25,070.00	S\$25,070.00	N.A.	N.A.
Part- time Students	S\$55,590.00	S\$5,450.00	\$\$12,535.00	S\$12,535.00	S\$12,535.00	S\$12,535.00

Goods & Services Tax (GST)

- * Applicants who applied on and before 31 December 2023 will pay \$108 and \$5,400 (inclusive of 8% GST) for application and acceptance fee respectively
- The fees listed are in Singapore Dollars (S\$) and inclusive of 9% GST from 2024 onwards*

Other Fees

- A non-refundable Application Fee of S\$109 (inclusive of 9% GST*) must accompany your online application.
- 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 Office of the University Registrar's website here.
- **Acceptance Fee** of S\$5,450 (inclusive of 9% GST*) which will be credited towards your programme fees is payable upon acceptance into the programme. Fee is non-refundable and non-transferable.

Financial Assistance

Students may utilise SkillsFuture Credit (SFC) to offset tuition
 fees: https://www.myskillsfuture.gov.sg/content/portal/en/training-exchange/course-directory/course-detail.html?courseReferenceNumber=TGS-2022011754

Company sponsorship

Students who are company sponsored, please perform the steps below to have your sponsorship updated in EduRec:

- a. Complete the attached corporate sponsorship form.
- b. Have it signed off and stamped by an authorized personnel in the company.
- c. Student to scan a copy of the completed form and submit the form at OFN NUService Hub (TPC). For companies submitting the form directly, please email the completed form to ofnbox3@nus.edu.sg.

Please note:

- a. Billing to your company will take place in Sep/Oct for Semester 1 fees and Feb/Mar for Semester 2 fees.
- b. If the miscellaneous fees are not covered by your company, the student has to pay the miscellaneous fees by the payment due dates.

Refer to the SFC application guide here: https://www.nus.edu.sg/finance/students/student-finance-matters.html

AY2024/2025 Fee Rebate

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

Nationality	Fee Rebate
Singapore Citizen (SC)	Up to 65% of Programme Fees
Singapore Permanent Residents (SPR)	Up to 50% of Programme Fees
ASEAN	Up to 40% of Programme Fees, for top students
International	Up to 30% of Programme Fees, for top students

actual quantum of fee rebate depends on academic merit.

All NUS Alumni will receive a minimum 40% tuition fee rebate.

All Non-NUS Alumni SC and SPR will receive a minimum 40% tuition fee rebate.

Illustration of Programme Fees with fee rebates

With effect from AY2024/2025 cohort, students who are eligible for fee rebates will receive the full rebate credit of their acceptance fee into their Semester 1 student bill. The below table illustrates the changes in fee payment schedule.

_	Programme Fees with fee rebate (inclusive of GST)		Acceptance Fee (inclusive of 9% GST)	1 st semester (inclusive of 9% GST)	2 nd semester (inclusive of 9% GST)	3 rd semester (inclusive of 9% GST)	4 th semester (inclusive of 9% GST)
65%	Full- time Students	S\$19,456.50	S\$5,450	S\$5,232	S\$8,774.50	N.A.	N.A.
fee rebate	Part- time Students	\$\$19,456.50	S\$5,450	S\$844.75	S\$4,387.25	S\$4,387.25	S\$4,387.25
50% fee	Full- time Students	S\$27,795	S\$5,450	S\$9,810	S\$12,535	N.A.	N.A.
rebate	Part- time	S\$27,795	S\$5,450	S\$3,542.50	\$\$6,267.50	S\$6,267.50	S\$6,267.50

	Students						
40% fee	Full- time Students	S\$33,354	S\$5,450	S\$12,862	S\$15,042	N.A.	N.A.
rebate	Part- time Students	S\$33,354	S\$5,450	S\$5,341	S\$7,521	S\$7,521	S\$7,521
30%	Full- time Students	S\$38,913	S\$5,450	S\$15,914	S\$17,549	N.A.	N.A.
fee rebate	Part- time Students	S\$38,913	S\$5,450	S\$7,139.50	S\$8,774.50	S\$8,774.50	S\$8,774.50

Master of Science in Management of Technology & Innovation Tuition Fees and Curriculum information for Cohort August 2023

Curriculum

Degree Requirements	At least 40 units	At least 40 units – typically ten courses		
Condidatura	Full-time^	minimum 1 year – maximum 2 years		
Candidature	Part-time minimum 2 years – maximum 4 years			
Continuation Requirements	https://cde.nus.edu.sg/graduate/graduate-programmes-by-coursework/graduation-requirements/			
Graduation Requirements	GPA [#] of at least 3.00 (equivalent to an average of B-) for a general MSc MOTI degree GPA [#] 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			

Alf 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.

#<u>Grade Point Average (GPA)</u> – students that obtain a GPA of less than 3.00 but at least 2.25 will receive a Graduate Diploma.

Area of Specialisation

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

To be considered for the award of specialisation, a student must complete a minimum of 40 units with a graduating GPA of at least 3.50. Upon successful completion of the AOS, the specialisation 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
- 8. MT5027 Embracing the future: Entrepreneurship in Emerging Technologies

Data Analytics for Innovation Management (DAIM)

- 1. IE5005 Data Analytics For Industrial Engineers (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. MT5027 Embracing the future: Entrepreneurship in Emerging Technologies
- 7. MT5922 Concepts and Application of Engineering Leadership
- 8. IE5121 Quality Planning and Management
- 9. IE5213 Service Innovation and Management

Global Exposure

Exciting overseas opportunities await budding entrepreneurs through the NUS Overseas College (NOC) Short Programmes. Once selected, you will register for MT5966 and 2 other courses at the partner universities while interning at one of the overseas tech start-ups. For more information, please visit https://enterprise.nus.edu.sg/educate/nus-overseas-colleges/programmes.

Fees and Financial Information

The full programme fee for Academic Year (AY) 2023/24 is illustrated in the following table. Programme fees are reviewed yearly and thus subjected to revisions. Payment schedule, due on the first week of every semester, is as follows:

_	Accepta Full Programme Fees Fee inclusive of GST) (inclusive 8% GST)		1 st semester (inclusive of 8% GST)	2nd semester (inclusive of 9% GST)	3rd semester (inclusive of 9% GST)	4 th semester (inclusive of 9% GST)
Full- time Students	\$\$53,697.50	\$\$2,160	S\$25,650	S\$25,887.50	N.A.	N.A.
Part- Time Students	\$\$53,816.25	S\$2,160	S\$12,825	S\$12,943.75	S\$12,943.75	S\$12,943.75

- The fees listed are in Singapore Dollars (S\$) and inclusive of 8% GST in 2023 and 9% GST from 2024 onwards
- A non-refundable application fee of S\$60 (inclusive of 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\$2,160 which will be credited towards your programme fees is payable upon acceptance into the programme. Fee is non-refundable and non-transferable.
- Students may utilise SkillsFuture Credit (SFC) to offset tuition
 fees: https://www.myskillsfuture.gov.sg/content/portal/en/training-exchange/course-directory/course-detail.html?courseReferenceNumber=TGS-2022011754 Refer to the SFC application guide here: https://www.nus.edu.sg/finance/students/student-finance-matters.html
- Programme fee is for 40 units only. To graduate, a student has to complete 40 units. Students reading
 more than 40 units will incur additional prorated programme fees (without subsidy/rebate) at the
 prevailing rate of the Academic Year in which the course 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 here.

AY2023/2024 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 65% of Programme Fees
Singapore Permanent Residents (SPR)	Up to 50% of Programme Fees
International	Up to 30% of Programme Fees, for top students

All NUS Alumni will enjoy a minimum 15% tuition fee rebate.

All Non-NUS Alumni SC and PR will enjoy a minimum 10% tuition fee rebate.

Illustration of Programme Fees with fee rebates

Programme Fees with fee rebate (inclusive of GST)		Acceptance Fee (inclusive of 8% GST)	1 st semester (inclusive of 8% GST)	2nd semester (inclusive of 9% GST)	3rd semester (inclusive of 9% GST)	4 th semester (inclusive of 9% GST)	
65%	Full- time Students	S\$18,787.63	S\$2,160	S\$8,275.50	\$8,352.13	N.A.	N.A.
fee rebate	Part- Time Students	S\$18,825.94	S\$2,160	\$4,137.75	S\$4,176.06	S\$4,176.06	S\$4,176.06
50%	Full- time Students	S\$26,843.75	S\$2,160	S\$12,285.00	\$12,398.75	N.A.	N.A.

fee rebate	Part- Time Students	S\$26,900.63	S\$2,160	S\$6,142.50	S\$6,199.38	\$\$6,199.38	S\$6,199.38
30% fee	Full- time Students	S\$37,585.25	S\$2,160	S\$17,631.00	S\$17,794.25	N.A.	N.A.
rebate	Part- Time Students	S\$37,666.88	S\$2,160	\$\$8,815.50	S\$8,897.13	S\$8,897.13	S\$8,897.13

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			
	Full-time^	minimum 1 year – maximum 2 years		
Candidature	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 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			

Alf 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.

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

- 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 \$\$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 (\$\$) and inclusive of 7% Goods and Services Tax (GST).
- A non-refundable application fee of \$\$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 <u>here</u>.
- Acceptance Fee of \$\$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 \$\$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%.

Master of Science in Management of Technology Curriculum requirement for AY2021/2022 intake and prior

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.

Core	1) MT5001 IP Management
modules	2) MT5006 Strategic and New Product Development <u>or</u> IE5211 New Product Management
(at least 16	3) MT5007 Management of Technological Innovation
MCs)	4) MT5011 Engineering Business Finance Fundamentals
,	5) MT5012 Marketing of Hi-Tech Products & Innovation
	6) IE5208 Systems Approach to Project Management
Elective	1) MT5008 Corporate Entrepreneurship *
modules	2) MT5010 Technology Forecasting & Intelligence
	3) MT5020 Managing the Human Elements of Technology Management
	4) MT5021 Problem Solving Skills For Engineering Managers
	5) MT5022 Digital Disruption and Technology Strategy
	6) MT5023 Technology-Based Entrepreneurial Strategy
	7) MT5024 Patent Data Analytics For Innovation Management
	8) MT5911 Venture Funding *
	9) MT5912 Frugal Innovation *
	10) MT5913 Techlaunch – Experiential Entrepreneurship *
	11) MT5920 Enterprise Development *
	12) IE5003 Cost Analysis and Engineering Economy
	13) IE5121 Quality Planning and Management
	14) IE5203 Decision Analysis
	15) IE5213 Service Innovation and Management
	Project-based modules
	16) MT5900 MOT Research Project (8MCs)
	17) MT5901 Management Practicum (2MCs)
	18) MT5902 Management Extended Practicum (4MCs)
	19) MT5766 Technology Management Internship (8MCs)
	20) MT5866 Industrial Project and Attachment (12MCs)
	21) MT5966 Overseas Industrial Project and Attachment (12MCs)
	* Students who wish to complete the MSc (MOT) with Specialization in Innovation &
	Entrepreneurship follow the same core module requirements as MSc (MOT) and complete at least
	16 MCs from the basket of Innovation & Entrepreneurship electives. The remaining MCs can be
	any modules within or outside the Department, subject to programme manager's approval. To be
	considered for the award of this specialisation, a student must complete a minimum of 40MCs
	with a graduating CAP of at least 3.00.
	Subject to the approval of the MSc (MOT) Academic Director, students may be allowed to take
	up to 8 MC outside the prescribed curriculum, in lieu of the required modules to complete the MSc (MOT) degree.

Students admitted prior to 2022 may refer to their fees at https://www.nus.edu.sg/registrar/administrative-policies-procedures/graduate-fees under Tuition Fee for MOE Government Subsidised

Programmes.