

1. You are advised to read the instructions to courses registration posted in STARS. Please refer to STARS for the schedule of registration.
2. Students are only allowed to register for courses up to their **Normal Load** during their scheduled course registration day (during **both** their scheduled timeslot and between 5pm to 10pm on the same day). To register more than Normal Load, students would only be able to do so during the Add/Drop period. Please refer to the table below for the normal and maximum load requirement for your year of study.

Programme	Study Years	Normal Load	Maximum Load	Remarks
MAEO	1, 3-4	22	22	
MAEO	2	19	22	U22 intake*

\*ICC course CC0007 will be system-allocated **after** the main registration period. Hence the Normal Load excludes AU of CC0007.

3. If you wish to read a course that will exceed your maximum load, you can apply online through this link: <https://raspberryspms.ntu.edu.sg/overload/apply/default.aspx>. You should submit the overload application after the result of GER-PE and UE allocation is known. Please note that approval is granted to a specific course that you wish to overload.
4. The following courses are to be read during Semester 2 AY 2021/2023 (subject to pre-requisites).

MAEO Year 1 (U23)			
Course Code	Course Title	Course Type	Course AU
MH1101	Calculus II	Core	4
MH1201	Linear Algebra II	Core	4
MH1301	Discrete Mathematics	Core	3
HE2001	Microeconomics II	Core	3
HE2002	Macroeconomics II	Core	3
CC0001	Inquiry and Communication in an Interdisciplinary World	ICC Core	2
CC0005	Healthy Living and Wellbeing	ICC Core	3

MAEO BA Year 2 (U22)			
Course Code	Course Title	Course Type	Course AU
CC0007	Science & Technology for Humanity	ICC Core	3
MH1403	Algorithms and Computing	Core	3
MH3500	Statistics	Core	4

MAEO AMAS Year 2 (U22)			
Course Code	Course Title	Course Type	Course AU
CC0007	Science & Technology for Humanity	ICC Core	3
MH1403	Algorithms and Computing	Core	3
MH3100	Real Analysis I	Core	4
MH3700	Numerical Analysis I	Core	3

MAEO PMAS Year 2 (U22)			
Course Code	Course Title	Course Type	Course AU
CC0007	Science & Technology for Humanity	ICC Core	3
MH1403	Algorithms and Computing	Core	3
MH3100	Real Analysis I	Core	4
MH2220	Algebra I	Core	3

MAEO STAT Year 2 (U22)			
Course Code	Course Title	Course Type	Course AU
CC0007	Science & Technology for Humanity	ICC Core	3
MH1403	Algorithms and Computing	Core	3
MH3500	Statistics	Core	4

MAEO STAT/AMAS/PMAS/BA Year 3 (U21)			
Course Code	Course Title	Course Type	Course AU
HE3003	Intermediate Econometrics II	Core	3
PS0002	Introduction to Data Science and Artificial Intelligence	Core	3

MAEO STAT/AMAS/PMAS/BA Year 4			
Course Code	Course Title	Course Type	Course AU
MH4900	Final Year Project	Core	8

GER-Core (non-ICC intakes only)				
Course Code	Course Title	Course Type	Course AU	Remarks
ET0001	Enterprise & Innovation	GER-Core	1	Index: 70901
GC0001	Sustainability: Seeing Through the Haze	GER-Core	1	Index: 70902
ML0003	Kickstart Your Career Success	GER-Core	1	Index: 70903
PS0002	Introduction to Data Science & Artificial Intelligence	GER-Core	3	

The following **GER-core courses** are no longer offered. Replacement course (if applicable) is indicated next to the respective course. Please email [SPMSUndgrad@ntu.edu.sg](mailto:SPMSUndgrad@ntu.edu.sg) if you need to take the replacement course **after** registering for Core and/or Major-PE courses.

Course Code & Course Title	Replacement Course (if applicable)
HW0128 Scientific Communication I OR HW0111 (Communication: A Journey of Inquiry through Writing and Speech)	CC0001 Inquiry and Communication in an Interdisciplinary Word
HW0228 Scientific Communication II	HW0218 Communication Across the Sciences
PS8001 Defence Science	-NA-
PS0003 Plan your Career Path	-NA-

- Please refer to URL for the most updated MAEO course curriculum – <https://www.ntu.edu.sg/spms/about-us/mathematics/undergrad/degree-programmes>
- You are allowed to read higher level courses if you have met the pre-requisites and there are vacancies available. Pre-requisites may also be met through exemptions.
- The locations of the Mathematics Labs are as follow:

Mathematics Lab	Location
COMP LAB 1	SPMS-MAS-03-02
COMP LAB 2	SPMS-MAS-03-03
COMP LAB 3	SPMS-MAS-03-04

- Students with Admission Year 2023 who are intending to take up higher level courses whereby the prerequisites are fulfilled through exemptions are to write in to [SPMSUndgrad@ntu.edu.sg](mailto:SPMSUndgrad@ntu.edu.sg). Exemptions will only be updated after add/drop period and will only be reflected at the end of the semester, together with semester results release.
- Students who have taken courses as pre-requisites during exchange programme in the current Semester, please submit your waiver request via the Online Waiver Application using this link: <https://walnut.spms.ntu.edu.sg/waiver/student/default.aspx>. Please upload a copy of the course mapping details and a copy of your exchange transcript (if any) in pdf format in your application.
- Enquiries on curriculum may be directed to:
  - [SPMSUndgrad@ntu.edu.sg](mailto:SPMSUndgrad@ntu.edu.sg) (Mathematics courses)
  - [Economics\\_undergrad@ntu.edu.sg](mailto:Economics_undergrad@ntu.edu.sg) (Economics courses)
- Enquiries on courses registration may be directed to [SPMSUndgrad@ntu.edu.sg](mailto:SPMSUndgrad@ntu.edu.sg). Your matriculation number must always be included in your e-mail. Please refrain from sending multiple similar e-mails as this will not expedite the response but rather it will cause undue delay. All enquiries will be attended to and will be replied as soon as possible, depending on the nature of the request. Appeals for GER-PE and UE/BDE vacancies are to be submitted through the online appeal system and they will not be responded to if otherwise.

12. Enquiries on network performance, Studentlink password or STARS PIN may be directed to NSS Service Desk using the IT Service Desk Form below:  
<https://www.ntu.edu.sg/life-at-ntu/internet-account-and-policy/service-desk-form>