

1. You are advised to read the instructions to courses registration posted in STARS. Please refer to STARS for the schedule of registration.
2. The normal load is 18 AU and the maximum load is 21 AU. **When you are registering a course that will exceed your normal load, you can only do so after 5pm on your course registration day.** If you wish to read a course that will exceed your maximum load, you can apply online through this link: <https://raspberry.spms.ntu.edu.sg/overload/apply/default.aspx>. Please note that approval is granted to a specific course that you wish to overload.
3. The following courses are to be read during Semester 1 AY 2020/2021 (subject to pre-requisites). Students with Admission Year 2020 will have their core courses allocated during the online matriculation.
4. Please refer to URL for the most updated MAEO course curriculum - [http://spms.ntu.edu.sg/MathematicalSciences/BSc-\(Honours\)/Pages/Double-Major-BSc-\(Hons\)-in-Mathematical-Sciences-and-Economics.aspx](http://spms.ntu.edu.sg/MathematicalSciences/BSc-(Honours)/Pages/Double-Major-BSc-(Hons)-in-Mathematical-Sciences-and-Economics.aspx)

MAEO Year 1			
Course Code	Course Title	Course Type	Course AU
MH1100	Calculus I	Core	4
MH1200	Linear Algebra I	Core	4
MH1300	Foundations of Mathematics	Core	4
HE1001	Microeconomics Principles	Core	3
HE1002	Macroeconomics Principles	Core	3
HW0001	Introduction to Academic Communication (For students who have failed QET in Semester 2 or failed HW0001 in Semester 1)		0
#PS0001	Introduction to Computational Thinking	GER-CORE	3

#Applicable for student admitted in AY18 or later

MAEO Year 2			
Course Code	Course Title	Course Type	Course AU
MH2100	Calculus III	Core	4
MH2200	Groups and Symmetries (for Statistics, Pure Mathematics, Applied Mathematics)	Core	3
MH2500	Probability and Introduction to Statistics	Core	4
HE2005	Principles of Econometrics	Core	3
ML0003	Kickstart your Career Success	GER-CORE	1
BU8601	Fundamentals of Management (for Business Analytics)	Core	3
*PS0002	Introduction to Data Science and Artificial Intelligence	GER-CORE	3

#PS0003	Plan your Career Path	GER CORE	1
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*Applicable for students admitted in AY18

#Applicable for students admitted in AY19 or later

MAEO Year 3 - STAT			
Course Code	Course Title	Course Type	Course AU
MH3510	Regression Analysis	CORE	4

MAEO Year 3 - AMAS			
Course Code	Course Title	Course Type	Course AU
MH3101	Complex Analysis	CORE	4

MAEO Year 3 - PMAS			
Course Code	Course Title	Course Type	Course AU
MH3101	Complex Analysis	CORE	4

MAEO Year 4			
Course Code	Course Title	Course Type	Course AU
MH4900	Final Year Project	Prescribes Electives	8 (Sem 1 & 2)

- You are allowed to read higher level courses provided that 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 2020 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. 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.
- Enquiries on curriculum may be directed to :
 - Mr Chris Kee (kbkee@ntu.edu.sg)
 - Economics_undergrad@ntu.edu.sg (Economics courses)

9. Enquiries on courses registration may be directed to 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 vacancies are to be submitted through the online appeal system and they will not be responded to if otherwise.

10. 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.

11. 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/AboutNTU/contactntu/Pages/servicedesk.aspx>