

1. You are advised to read the instruction to courses registration posted in STARS. Please refer to STARS for the schedule of registration.
2. The normal load is 17 AU and the maximum load is 20 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 who are admitted in 2020 will have their core courses allocated during the online matriculation.
4. Please refer to URL for the most updated GER Core requirements - <http://spms.ntu.edu.sg/Programmes/Undergrads/Pages/GER-Core-Requirements.aspx>

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

#Applicable to AY18 students onwards

MAEC Year 2			
Course Code	Course Title	Course Type	Course AU
MH2100	Calculus III	Core	4
MH2500	Probability and Introduction to Statistics	Core	4
HE2005	Principles of Econometrics (Note: HE2005 has a prerequisite of HE1005 or Corequisite with MH2500. Students are advised to start taking Prescribed Electives in Economics from Year 2.)	Core	3
ML0003	Kickstart your Career Success	GER-CORE	1
#PS8001	Defence Science	GER-CORE	3
#PS0003	Plan your Career Path	GER-CORE	1

#Applicable for student admitted in AY19 onwards

MAEC Year 3			
Course Code	Course Title	Course Type	Course AU
HE3001	Mathematical Economics	Core	3

MAEC Major PE			
Course Code	Course Title	Course Type	Course AU
HE2006	International Monetary Economics	Major PE	3
HE2007	Money and Banking	Major PE	3
HE2009	Industrial Organization	Major PE	3
HE3002	Game Theory & Applications to Social Sciences	Major PE	3
HE3003	The Chinese Economy	Major PE	3
HE3007	Financial Economics	Major PE	3
HE3013	Urban Economics	Major PE	3
HE3016	Principles of Mathematics Finance	Major PE	3
HE4002	Advanced Macroeconomics	Major PE	4
HE4010	Singapore Economy in a Globalized World	Major PE	4
HE4015	Personnel Economics	Major PE	4
HE4020	Econometric Time Series Analysis	Major PE	4
MH3101	Complex Analysis	Major PE	4
MH3300	Graph Theory	Major PE	4
MH3600	Knots and Surface: Introduction to Topology	Major PE	4
MH3510	Regression Analysis	Major PE	4
MH3210	Number Theory	Major PE	4
MH3512	Stochastic Processes	Major PE	4
MH4311	Cryptography	Major PE	4
MH4200	Abstract Algebra II	Major PE	4
MH4300	Combinatorics	Major PE	4
MH4700	Numerical Analysis II	Major PE	4
MH4702	Probabilistic Methods in OR	Major PE	4
MH4510	Statistical Learning and Data Mining	Major PE	4
MH4511	Sampling and Survey	Major PE	4
MH4513	Survival Analysis	Major PE	4
MH4701	Mathematical Programming	Major PE	4
MH4320	Computational Economics	Major PE	4
MH4920	Supervised Independent Study I	Major PE	4
MH4921	Supervised Independent Study II	Major PE	4
MH4900	Final Year Project	Major PE	8

5. 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.

6. 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

7. 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.

8. Students who have taken SM2 courses previously and received a minimum of B+ grade in Calculus I and Calculus II respectively will be granted exemptions to MH1100 (Calculus I) and MH1101 (Calculus II) respectively.

9. 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.

10. Enquiries on curriculum may be directed to :

- Mr Chris Kee (kbkee@ntu.edu.sg)
- Economics_undergrad@ntu.edu.sg (Economics courses)

11. 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.

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/AboutNTU/contactntu/Pages/servicedesk.aspx>