

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 19 AU and the maximum load is 22 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 2 AY 2020/2021 (subject to pre-requisites).
4. Please refer to URL for the most updated MACS course curriculum – <https://spms.ntu.edu.sg/MathematicalSciences/Undergraduate/Pages/Curriculum/MACS-AY1920.aspx>

MACS Year 1 (U20)			
Course Code	Course Title	Course Type	Course AU
CZ1106	Computer Organisation and Architecture	Core	3
CZ1107	Data Structures & Algorithms	Core	3
MH1101	Calculus II	Core	4
MH1201	Linear Algebra II	Core	4
MH1301	Discrete Mathematics	Core	3
HW0228	Scientific Communication II	GER Core	2

MACS Year 2 (U19)			
Course Code	Course Title	Course Type	Course AU
CZ2004	Human Computer Interaction	Core	3
CZ2105	Operating Systems	Core	3
CZ2106	Software Engineering	Core	3
CZ2107	Introduction to Databases	Core	3
MH3100	Real Analysis I	Core	4
PS0002	Introduction to Data Science and Artificial Intelligence	GER Core	3
GC0001	Sustainability: Seeing Through the Haze	GER Core	1

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 :
- SPMSundgrad@ntu.edu.sg (Mathematics 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/serviceesk.aspx>