

Faculty of Sciences - Course Offering

Semester: Fall 2020

Program: BS-Math

<u>S #</u>	<u>Course Code</u>	<u>Course Title</u>	<u>Sections</u>	<u>Semester</u>
1	MT1304	Calculus I	A1M	1
2	MT1403	Elements of Set Theory and Mathematical Logic	A1M	1
3	MTHU1003	Functional English	A1M	1
4	MTHU1013	Islamic Studies/Ethics	A1M	1
5	MTCS1003	Introduction to Computer	A1M	1
6	MT1702	Mechanics	A1M	1
7	MT1701	Lab (Mechanics)	A1M	1
8	MATH-1343	Calculus II	A2M	2
9	ENG-2633	Communication Skills	A2M	2
10	ISL-1012	Islamic Studies	A2M	2
11	CS-1113	Computer Programming	A2M	2
12	PHY-1522	Waves and Oscillation	A2M	2
13	PHY-1521	Lab (Waves and Oscillation)	A2M	2
14	STA-1233	Statistics	A2M	2
15	ENG-2053	Technical Writing and Presentation Skills	A3M	3
16	MATH-2803	Algebra I (Group Theory)	A3M	3
17	MATH-2414	Calculus III	A3M	3
18	HU-1013	Introduction to Psychology	A3M	3
19	CS-1743	Software Packages	A3M	3
20	MATH-3503	Topology	A5M	5
21	MATH-3653	Differential Geometry & Tensor Analysis	A5M	5
22	MATH-3523	Real Analysis I	A5M	5
23	MATH-3273	Ordinary Differential Equations	A5M	5
24	MATH-3823	Algebra II (Rings and Fields)	A5M	5
25	MATH-4774	Numerical Analysis	A7M	7
26	MATH-4783	Number Theory	A7M	7
27	MATH-4793	Mathematical Methods	A7M	7
28	MATH4753	Special Theory of Relativity	A7M	7
29	MATH4773	Operations Research I	A7M	7