

Course Offering
Semester: Spring 2024
Program: Mathematics

S.#	Code	Course Title	Status	Section	Pre-Req.	Co-Req.	Semester	Remarks
1.	MT2313	Ordinary Differential Equations	Core	1	Calculus-III	Nil	4	Sem 4,5
2.	MT2623	Probability and Statistics-II	Core	1	Probability and Statistics-I	Nil	4	Sem 4,5
3.	MT2043	Differential Geometry-I	Core	1	Nil	Nil	4	Sem 4,5
4.	MT3113	Real Analysis	Core	1	Calculus-III	Nil	4	Sem 4
5.	MT3463	Rings and Fields	Core	1	Group Theory	Nil	4	Sem 4,5,6
6.	MT3233	Numerical Analysis-II	Elective	1	Numerical Analysis-I	Nil	4	Sem 4,5,6
7.	HMMT3053	Introduction to Psychology	General	1	Nil	Nil	5	Sem 5,6
8.	ACMT4003	Accounting	Interdisciplinary	1	Nil	Nil	6	Sem 6
9.	ECOM4503	Economics	Interdisciplinary	1	Nil	Nil	6	Sem 6
10.	HMMT4013	Professional Ethics	General	1	Nil	Nil	6	Sem 6
11.	MT5313	Computational Algebra	Elective	1	Nil	Nil	Nil	Graduate Course
12.	MT5213	Advanced Numerical Techniques	Elective	1	Nil	Nil	Nil	Graduate Course
13.	MT5043	Electromagnetic Wave Theory	Elective	1	Nil	Nil	Nil	Graduate Course
14.	MT5813	General Relativity	Elective	1	Nil	Nil	Nil	Graduate Course
15.	MT5563	Computational Solid Mechanics	Elective	1	Nil	Nil	Nil	Graduate Course