

M.Sc. in Engineering Mathematics Sample Study Plan

M.Sc. in Engineering Mathematics - Year 1 (24 Cr)

Year 1 / Semester 1					
Course Code	Course Title	Cr	L	P	Prerequisite
MATH 501	Advanced Computational Methods	3	3	0	
MATH 502	Introduction to Optimization	3	3	0	
MATH 503	Advanced Linear Algebra	3	3	0	
MATH 504	Regression Analysis	3	3	0	
Total		12			

Year 1 / Semester 2					
Course Code	Course Title	Cr	L	P	Prerequisite
MATH 6XX	MATH 600 Level Electives	12	-	-	
Total		12			

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M.Sc. in Engineering Mathematics - Year 2 (12 Cr)

Year 2 / Semester 1					
Course Code	Course Title	Cr	L	P	Prerequisite
MATH 699 XX	M.Sc. Thesis	6	0	18	
Total		12			

Year 2 / Semester 2					
Course Code	Course Title	Cr	L	P	Prerequisite
MATH 699 XX	M.Sc. Thesis	6	0	18	
Total		12			