



Course Specifications for Mathematics Courses Offered to the College of Engineering

Code	Course Name	Hr	Requisite	Level/year	Study Plan Type
1311MATH	Calculus 1	3	None	1 st Level /1 st Year	New
1211STAT	Principles of Statistics & Probability	2	None	2 nd Level /1 st Year	New
1312MATH	Calculus 2	3	1311MATH	2 nd Level /1 st Year	New
2301MATH	Linear Algebra	3	None	3 rd Level/2 nd Year	New
2302MATH	Calculus 3	3	1312MATH	4 th Level/2 nd Year	New
3301MATH	Differential Equations	3	1311MATH + 1312MATH	4 th Level/2 nd Year	New
3312MATH	Numerical Methods	3	3301MATH	6 th Level /3 rd Year	New
319MATH	Differential Equations	3	Calculus 1& Calculus 2	---	Old
329STAT	Principles of Statistics & Probability	2	None	---	Old
419MATH	Numerical Methods	3	319MATH	7 th Level /4 th Year	Old