DEPARTMENT OF MATHEMATICS

Courses being offered for Semester II - Academic Year 2021/22

Undergraduate Courses	Graduate Courses
MATH0110 - Calculus & Analytical Geometry	MATH6625 - Measure and integration
MATH1151 – Calculus II	MATH6195 - Finite Element Analysis
MATH1152 - Introduction to Formal	MATH6635 - Complex Analysis and
Mathematics	Applications
MATH2411 – Introduction to Abstract Algebra	
MATH2420 - Ordinary Differential Equations	
MATH2403 – Multivariable Calculus	
MATH2431 – Nonlinear Optimization	
MATH2407 – Stochastic Modelling	
MATH2702 - Actuarial Mathematics I	
MATH3155 - Complex Variables	
MATH3422 - Mathematical Modelling	
MATH3423 - Research Project (Mathematics)	
MATH3424 - Numerical Methods	
MATH3425 - Problem Solving	
MATH3802 - Construction and Evaluation of	
Actuarial Models	
MATH3803 - Models for Financial Economics	
MATH3806 - Topics in General Insurance	
STAT2001 - Inferential Statistics	
STAT2004 - Multivariate Models	
STAT3002 – Time Series	
STAT3003 – Design and Analysis of	
Experiments	