

Modules Available for Exchange Students in the Department of Mathematics and Statistics



Level 2 Modules

Code	Title	Semester	Credits
MM201	Linear Algebra and Differential Equations	Semester 1	20
MM202	Advanced Calculus	Semester 2	20
MM203	Applicable Analysis 1	Semester 1	20
MM204	Probability and Statistical Interference	Semester 2	20
MM205	Introduction to Newtonian Mechanics	Semester 2	20
MM206	Mathematical and Statistical Computing	Semester 2	20
MM221	Linear Algebra (the first half of MM201)	Semester 1	10
MM222	Multivariate Calculus (the first half of MM202)	Semester 2	10

Level 3 Modules

Code	Title	Semester	Credits
MM300	Complex Variables and Integral Transforms	Semester 2	20
MM301	Linear Algebra	Semester 1	20
MM302	Differential Equations	Semester 1	20
MM303	Applicable Analysis 2	Semester 2	20
MM304	Interference and Regression Modelling	Semester 1	20
MM305	Mechanics of Rigid Bodies and Fluids	Semester 1	20
MM306	Numerical Analysis	Semester 2	20