

Mathematics and Statistics (3 Years) [BSc]

Year 1 Programme Structure

In the first year all course units are compulsory (= mandatory) as listed below, totalling 120 credits.

The first year includes an additional progression rule: For each of the following non-compensatable course units (MATH10101, MATH10121, MATH10202, and MATH10222) you must achieve an overall mark of 40% to pass the year and continue your studies.

Course descriptions on each course unit includes information on assessment criteria's, lecturer, syllabus, learning outcomes, etc., and they are available from the 'My Course' tab in 'My Manchester' by searching the subject code or you can browse them from the Schools 'Study' website.

Level 1 course units

Description	Semester	Requirement	Credit Rating	Level
MATH10001 - Mathematical Workshop	1	Mandatory	10	1
MATH10101 - Foundations of Pure Mathematics A	1	Mandatory	20	1
MATH10121 - Calculus and Vectors A	1	Mandatory	20	1
MATH10141 - Probability 1	1	Mandatory	10	1
MATH10202 - Linear Algebra A	2	Mandatory	20	1
MATH10222 - Calculus and Applications A	2	Mandatory	20	1
MATH10242 - Sequences and Series	2	Mandatory	10	1
MATH10282 - Introduction to Statistics	2	Mandatory	10	1