

MDataGov Module schedule 2024-25

Semester 1

Module	MDataGov description	Lecturer(s)	Dates 2024/25	Prerequisites	Assessment
STAT6103	Statistical Programming	Yves Berger, Francesco Pantalone	30 Sep – 4 Oct	-	Coursework
STAT6095	Regression Modelling	Peter van der Heijden	7 – 11 Oct	-	Coursework
DEMO6020	Demographic Methods I	Liliana Andriano	21 – 25 Oct	-	Exam
STAT6090	Generalized Linear Models	Angela Luna	4 – 8 Nov	-	Coursework
STAT6093	Survey Fundamentals	Yves Berger, Melike Oguz- Alper	18 – 22 Nov	-	Exam
STAT6114	Data Science Foundations	Yves Berger	2 – 6 Dec	-	Coursework
STAT6111	Administrative Data in Official Statistics	Paul Smith	9 – 13 Dec	-	Exam

Highlighted rows are modules that must be taken by all full-time students.
It is strongly recommended that part-time students take STAT6093 and at least one between STAT6095 and STAT6090 in year 1.

Semester 2

Module	Description	Lecturer(s)	Dates 2024/25	Prerequisites	Assessment
STAT6119	Data Visualisation	Jason Hilton	27 – 31 Jan	STAT6103 or STAT6114	Coursework
STAT6087	Time Series	Danny Pfeffermann	10 – 14 Feb	STAT6095 or STAT6090	Coursework
STAT6121	Machine Learning	Li-Chun Zhang	24 – 28 Feb	STAT6103 or STAT6114	Coursework
DEMO6022	Demographic Methods II	Jakub Bijak	3 – 7 Mar	DEMO6020 or DEMO6028	Exam
STAT6092	Survey Data Collection	Olga Maslovskaya	17 – 21 Mar	-	Coursework
STAT6120	Data Mining	Jason Hilton	24 – 28 Mar	STAT6103 or STAT6114	Coursework
STAT6089	Evaluation & Monitoring	Yves Berger	28 Apr – 2 May	STAT6095 or STAT6090	Exam
STAT6088	Statistics in Government	Jeff Ralph Paul Smith	12 – 16 May	-	Exam

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