MONASH University

Course progression map for 2017 commencing students

This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It does not substitute for the list of required units as described in the course 'Requirements' section of the Handbook.

M6025 Master of Biostatistics

Practical project - 6 points

Year 1 Semester 1	MPH5040 Introductory epidemiology	EMP5002 Mathematical background for biostatistics
Year 1 Semester 2	EMP5005 Data management and statistical computing	EMP5014 Probability and distribution theory
Year 2 Semester 1	EMP5003 Principles of statistical inference	EMP5004 Linear models
Year 2 Semester 2	EMP5007 Design of experiments and clinical trials	EMP5009 Categorical data and generalised linear models
Year 3 Semester 1	EMP5010 Survival analysis	Elective
Year 3 Semester 2	EMP5015 Biostatistics practical project	Elective

Practical project - 12 points

Year 1 Semester 1	MPH5040 Introductory epidemiology	EMP5002 Mathematical background for biostatistics
Year 1 Semester 2	EMP5005 Data management and statistical computing	EMP5014 Probability and distribution theory
Year 2 Semester 1	EMP5003 Principles of statistical inference	EMP5004 Linear models
Year 2 Semester 2	EMP5007 Design of experiments and clinical trials	EMP5009 Categorical data and generalised linear models
Year 3 Semester 1	EMP5010 Survival analysis	Elective
Year 3 Semester 2	EMP5011 Biostatistics practical project	