

Course progression map for 2026 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](#).

M6036 Master of Health Data Analytics (Full-time)

Year 1 Sem 1	EPM5029 Introduction to health data analytics	EPM5033 Programming Principles for Health Data Analytics using Python	EPM5026 Mathematical foundations for Biostatistics	ETC5510 Introduction to data analysis
Year 1 Sem 2	MPH5040 Introductory epidemiology	EPM5003 Principles of statistical inference OR FIT5197 Statistical data modelling	EPM5027 Regression modelling for biostatistics 1	FIT9136 Algorithms and programming foundations in python
Year 2 Sem 1	FIT5196 Data wrangling	EPM5030 Human health and disease processes	ETC5250 Introduction to machine learning	Part C unit
Year 2 Sem 2	MPH5289 Professional practice development	EPM5031 Health data analytics project* OR EPM5032 Applied health data analytics group case study	Part C unit	Part C unit

Part A:	Foundation studies
Part B:	Applied studies
Part C:	Discipline studies (Biostatistics, Machine Learning, or Health data analytics) Refer to the course handbook entry for Part C units.

*Enrolment in EPM5031 is by invitation only.

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M6036 Master of Health Data Analytics (Part-time)

Year 1 Sem 1	EPM5029 Introduction to health data analytics	ETC5510 Introduction to data analysis
Year 1 Sem 2	MPH5040 Introductory epidemiology	EPM5026 Mathematical foundations for biostatistics
Year 2 Sem 1	EPM5033 Programming Principles for Health Data Analytics using Python	EPM5003 Principles of statistical inference OR FIT5197 Statistical data modelling
Year 2 Sem 2	EPM5027 Regression modelling for biostatistics 1	FIT9136 Algorithms and programming foundations in python
Year 3 Sem 1	EPM5030 Human health and disease processes	ETC5250 Introduction to machine learning
Year 3 Sem 2	MPH5289 Professional practice development	FIT5196 Data wrangling
Year 4 Sem 1	Part C unit	Part C unit
Year 4 Sem 2	EPM5031 Health data analytics project* OR EPM5032 Applied health data analytics group case study	Part C unit

Part A:	Foundation studies
Part B:	Applied Health Data Analytics
Part C:	Discipline studies (Biostatistics, Machine Learning, or Health data analytics) Refer to the course handbook entry for Part C units.

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