

Course progression map for 2019 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.

S6001 Master of Financial Mathematics

Year 1 Sem 1	One of: MTH3230 Time series and random processes in linear systems, MTH3241 Random processes in the sciences engineering, MTH3251 Financial mathematics, MTH3260 Statistics of stochastic processes	One of: MTH3230 Time series and random processes in linear systems, MTH3241 Random processes in the sciences engineering, MTH3251 Financial mathematics, MTH3260 Statistics of stochastic processes	Elective from Part A	Elective from Part A
Year 1 Sem 2	MTH5510 Quantitative risk management	MTH5520 Interest rate modelling	Elective from Part B	Elective from Part B
Year 2 Sem 1	MTH5210 Stochastic calculus and mathematical finance	MTH5530 Computational methods in finance	Elective from Part B	Elective from Part B
Year 2 Sem 2	One of the following options: MTH5830 Industry placement (24 points) MTH5840 Minor industry placement (12 points) and MTH5820 Minor industry research project (12 points) MTH5810 Industry research project (24 points)			

Part A. Orientation studies
Part B. Specialist studies
Part C. Applied professional practice

Page 1 of 2

Source: Monash University 2018 Handbook – http://www.monash.edu.au/pubs/2019handbooks/maps/map-s6001.pdf

While the information provided herein was correct at the time of viewing and/or printing, Monash University reserves the right to alter procedures, fees and regulations should the need arise. Students should carefully read all official correspondence, other sources of information for students and the official university noticeboards to be aware of changes to the information contained herein. The inclusion in a publication of details of a course in no way creates an obligation on the part of the university to teach it in any given year, or to teach it in the manner described. The university reserves the right to discontinue or vary courses at any time without notice. Students should always check with the relevant faculty officers when planning their courses. Some courses and units are described which may alter or may not be offered due to insufficient enrolments or changes to teaching personnel.

Version date: 25 Jul 2018



Course progression map for 2019 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.