# Course progression map for 2020 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](http://www.monash.edu.au/pubs/2020handbooks/maps/map-s6001.pdf).

## S6001 Master of Financial Mathematics

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Sem 1</th>
<th>Year 1</th>
<th>Sem 2</th>
<th>Year 2</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>MTH5510 Quantitative risk management</td>
<td>MTH5520 Interest rate modelling</td>
<td>Elective from Part B</td>
<td>Elective from Part B</td>
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<td>MTH5210 Stochastic calculus and mathematical finance</td>
<td>MTH5530 Computational methods in finance</td>
<td>Elective from Part B</td>
<td>Elective from Part B</td>
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|        |       | One of the following options:  
- MTH5830 Industry placement (24 points)  
- MTH5810 Industry research project (24 points)  
- MTH5840 Minor industry placement (12 points) and MTH5820 Minor industry research project (12 points) | | | |

**Part A:** Orientation studies  
**Part B:** Specialist studies  
**Part C:** Applied professional practice

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Some courses and units are described which may alter or may not be offered due to insufficient enrolments or changes to teaching personnel.