Faculty of Health and Medical Sciences
2020 Study Plan

Master of Biostatistics

Master of Biostatistics (36 units)

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Pre-requisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1 or S2</td>
<td>BIOSTATS 6000/6000EX</td>
<td>Epidemiology</td>
<td></td>
</tr>
<tr>
<td>S1 only</td>
<td>BIOSTATS 6003EX</td>
<td>Probability and Distribution Theory</td>
<td>Pre-requisite: BIOSTATS 6001EX</td>
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<tr>
<td>S2 only</td>
<td>BIOSTATS 6007EX</td>
<td>Categorical Data &amp; Generalised Linear Models</td>
<td>Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX / BIOSTATS 6003EX / BIOSTATS 6005EX / BIOSTATS 6006EX</td>
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<tr>
<td>S1 only</td>
<td>BIOSTATS 6008EX</td>
<td>Survival Analysis</td>
<td>Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX / BIOSTATS 6003EX / BIOSTATS 6005EX / BIOSTATS 6006EX</td>
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<tr>
<td>S2 only</td>
<td>BIOSTATS 6004EX</td>
<td>Design of Randomised Controlled Trials</td>
<td>Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX</td>
</tr>
</tbody>
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**ALL COURSES ARE WORTH 3 UNITS UNLESS SPECIFIED OTHERWISE**

** Elective Courses**

Course to the value of up to 3 units (one course) may be taken from the following:

**Semester 1 only**

- BIOSTATS 6012EX Longitudinal & Correlated Data
  Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX / BIOSTATS 6003EX / BIOSTATS 6005EX / BIOSTATS 6006EX / BIOSTATS 6007EX
- BIOSTATS 6015EX Health Indicators & Health Surveys
  Co-requisite: BIOSTATS 6001EX
- BIOSTATS 6016EX Clinical Biostatistics
  Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX / BIOSTATS 6003EX / BIOSTATS 6004EX / BIOSTATS 6005EX / BIOSTATS 6006EX
  Co-requisite: BIOSTATS 6000EX

**Semester 2 only**

- BIOSTATS 6009 - Biostatistics Research Project A
  Pre-requisite: Minimum 4 courses including BIOSTATS 6002EX / BIOSTATS 6006EX
- BIOSTATS 6010 - Biostatistics Research Project B
  Pre-requisite: Minimum 4 courses including BIOSTATS 6002EX / BIOSTATS 6006EX

**Degree Information**

- Students must ensure they are correctly enrolled in accordance with Academic Program Rules: [http://calendar.adelaide.edu.au/](http://calendar.adelaide.edu.au/)
- This program is offered in conjunction with the Biostatistics Collaboration of Australia (BCA). The program is delivered largely through distance mode. Although students will enrol at the University of Adelaide some courses will be delivered by partner Universities within the BCA

**Further Information & Enrolment Advice**

Faculty of Health and Medical Sciences
Dr Amy Salter, Senior Lecturer
amy.salter@adelaide.edu.au

Under the University’s Student Charter, it is the student’s responsibility to enrol correctly in accordance with the University’s program requirements, course prerequisites and University procedures, and ensure that your enrolment will enable you to graduate in your chosen program. If this study plan is unclear or contains an error, it is recommended you seek confirmation and advice from the Faculty of Health and Medical Sciences at the earliest opportunity.