



Graduate Diploma (24 units)

S1 or S2	<p>BIOSTATS 6000/6000EX Epidemiology</p> <p>BIOSTATS 6003EX Probability and Distribution Theory</p> <p>Pre-requisite: BIOSTATS 6001EX</p>	<p>BIOSTATS 6001EX Mathematical Background for Biostatistics</p> <p>BIOSTATS 6005EX Principles of Statistical Inference</p> <p>Pre-requisite: BIOSTATS 6001EX / BIOSTATS 6003EX</p>	<p>BIOSTATS 6002EX Data Management and Statistical Computing</p> <p>BIOSTATS 6006EX Linear Models</p> <p>Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX / BIOSTATS 6003EX</p> <p>Co-requisite: BIOSTATS 6005EX</p>	
S2 only	<p>BIOSTATS 6004EX Design of Randomised Controlled Trials</p> <p>Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX</p>	<p>BIOSTATS 6007EX Categorical Data & Generalised Linear Models</p> <p>Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX / BIOSTATS 6003EX / BIOSTATS 6005EX</p> <p>Co-requisite: BIOSTATS 6006EX</p>		

ALL COURSES ARE WORTH 3 UNITS UNLESS SPECIFIED OTHERWISE

Updated May 2020

Elective Courses

Additional electives may be chosen in place of core course where a student has completed the equivalent course in the past

Semester 1 only

[BIOSTATS 6008EX](#) Survival Analysis

Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX / BIOSTATS 6003EX / BIOSTATS 6005EX / BIOSTATS 6006EX

[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

Co-requisite: BIOSTATS 6006EX

Semester 2 only

[BIOSTATS 6014EX](#) Bayesian Statistical Methods (*offered in EVEN years only*)

Pre-requisite: BIOSTATS 6000EX / BIOSTATS 6001EX / BIOSTATS 6003EX / BIOSTATS 6005EX / BIOSTATS 6006EX / BIOSTATS 6007EX

Degree Information

- Students must ensure they are correctly enrolled in accordance with Academic Program Rules: <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

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