

# 2022 Study Plan

## Graduate Certificate in Biostatistics



THE UNIVERSITY  
of ADELAIDE

2022				
S1	<a href="#">BIOSTATS 6000</a> or <a href="#">BIOSTATS 6000EX</a> Epidemiology	Elective Course	Elective Course	Elective Course

**ALL COURSES ARE WORTH 3 UNITS UNLESS SPECIFIED OTHERWISE**  
Updated: November 2021

Core Course	Elective Course
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### Degree Information

Students must ensure they are correctly enrolled in accordance with [Academic Program Rules](#) of their degree.

For options on part-time study please speak with the [Program Coordinator](#).

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

### Elective Courses

Courses to the value of up to **9 units** (three courses) may be taken from the following:

- [BIOSTATS 6019EX](#) Mathematical Foundations for Biostatistics (Sem 1/Sem 2)
- [BIOSTATS 6002EX](#) Data Management and Statistical Computing (Sem 1/Sem 2)
- [BIOSTATS 6004EX](#) Design of Randomised Controlled Trials (Sem 2)
- [BIOSTATS 6005EX](#) Principles of Statistical Inference (Sem 1/Sem 2)
- [BIOSTATS 6020EX](#) Regression Modelling for Biostatistics I (Sem 1/Sem 2)
- [BIOSTATS 6021EX](#) Regression Modelling for Biostatistics II (Sem 1/Sem 2)
- BIOSTATS 6011EX Statistical Genomics
- [BIOSTATS 6012EX](#) Longitudinal & Correlated Data (Sem 1)
- [BIOSTATS 6014EX](#) Bayesian Statistical Methods (Sem 2)
- [BIOSTATS 6015EX](#) Health Indicators & Health Surveys (Sem 1)
- [BIOSTATS 6016EX](#) Clinical Biostatistics (Sem 2)
- [BIOSTATS 6017EX](#) Machine Learning (Sem 2)
- [BIOSTATS 6018EX](#) Causal Inference (Sem 2)

### Enrolment Errors

Please [submit the relevant form](#) to request a unit-overload waiver, prerequisite waiver, timetable clash resolution or a course/class full request.

### Further Information & Enrolment Advice

Faculty of Health and Medical Sciences  
Program Coordinator: [Dr Amy Salter](#)

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