

Master of Clinical Epidemiology



Commencing in Semester 1 2018



Studying at Callaghan/Online



COURSEWORK SPECIALISATION

FULL-TIME STUDY – ON-CAMPUS INTERNATIONAL STUDENTS MUST UNDERTAKE THE FULL-TIME ENROLMENT PLAN

Semester 1

YEAR 1	BIOS6910 Biostatistics A	EPID6410 Clinical Epidemiology	EPID6420 Epidemiology A - Basic Methods	DIRECTED <i>See page 3</i>

Semester 2

	BIOS6920 Biostatistics B	EPID6430 Epidemiology B - Research Designs	EPID6600 Research Protocol Design	DIRECTED <i>See page 3</i>

Semester 1

YEAR 2	DIRECTED <i>See page 3</i>	DIRECTED <i>See page 3</i>	DIRECTED <i>See page 3</i>	DIRECTED <i>See page 3</i>

PART-TIME STUDY

Semester 1

YEAR 1	BIOS6910 Biostatistics A	EPID6420 Epidemiology A - Basic Methods		

Semester 2

	BIOS6920 Biostatistics B	EPID6430 Epidemiology B - Research Designs		

Semester 1

YEAR 2	EPID6410 Clinical Epidemiology	DIRECTED <i>See page 3</i>		

Semester 2

	EPID6600 Research Protocol Design	DIRECTED <i>See page 3</i>		

Semester 1

YEAR 3	DIRECTED <i>See page 3</i>	DIRECTED <i>See page 3</i>		

Semester 2

	DIRECTED <i>See page 3</i>	DIRECTED <i>See page 3</i>		

RESEARCH SPECIALISATION

FULL-TIME STUDY – ON-CAMPUS INTERNATIONAL STUDENTS MUST UNDERTAKE THE FULL-TIME ENROLMENT PLAN

Semester 1

YEAR 1	BIOS6910 Biostatistics A	EPID6410 Clinical Epidemiology	EPID6420 Epidemiology A - Basic Methods	DIRECTED <i>See page 3</i>

Semester 2

	BIOS6920 Biostatistics B	EPID6430 Epidemiology B - Research Designs	EPID6600 Research Protocol Design	DIRECTED <i>See page 3</i>

Semester 1

YEAR 2	EPID6630 Research Project (40 units)			

PART-TIME STUDY

Semester 1

YEAR 1	BIOS6910 Biostatistics A	EPID6420 Epidemiology A - Basic Methods		

Semester 2

	BIOS6920 Biostatistics B	EPID6430 Epidemiology B - Research Designs		

Semester 1

YEAR 2	EPID6410 Clinical Epidemiology	DIRECTED <i>See page 3</i>		

Semester 2

	EPID6600 Research Protocol Design	DIRECTED <i>See page 3</i>		

Semester 1

YEAR 3	EPID6630 Research Project (40 units)			

Master of Clinical Epidemiology - Directed Courses

Subject to change - Please refer to the program handbook for up to date information.

Coursework Stream

Choose **60 units** from the following Directed courses.

[ABOR6007](#)

[BIOS6050](#)

[BIOS6100](#)

[BIOS6940](#)

[BIOS6990](#)

[EPID6460](#)

[EPID6470](#)

[EPID6500](#)

[EPID6530](#)

[EPID6660](#)

[EPID6770](#)

[HLSC6101](#)

[HPRO6715](#)

[HPRO6900](#)

[MEDI6130](#)

[MEDI6295](#)

[MEDI6320](#)

[MEDI6340](#)

[OHSE6010](#)

[OHSE6050](#)

[PUBH6150](#)

[PUBH6210](#)

[PUBH6250](#)

[PUBH6290](#)

[PUBH6301](#)

[PUBH6303](#)

[PUBH6304](#)

[PUBH6305](#)

Investigating Aboriginal and Torres Strait Islander Health in the public health context

Statistical Inference

Clinical Statistics and Randomised Control Trials for Medical Researchers

Categorical Data Analysis and Generalised Linear Models (*prerequisite includes completion of BIOS6050*)

Applied Longitudinal Analysis (*prerequisite includes completion of BIOS6940*)

Epidemiology of Communicable Diseases

Infectious Disease Surveillance

Methods in Pharmacoepidemiology

Pharmacoepidemiology: Policy and Economics Issues

Public Health Implications of an Ageing Population

Introduction to Molecular and Genetic Epidemiology (*prerequisite includes completion of BIOS6910*)

Workplace Injury Management

Foundations of Health Promotion

Health Promotion Planning and Evaluation

Basis of Drug/Alcohol Problems

Managing Challenging Behaviours: Psychological Solutions

Stroke: Acute Management

Stroke Rehabilitation

Occupational Health

Current Practice in Occupational Health and Safety

Introduction to Quality and Safety in Health Care

Qualitative Methods in Health Research

Health Economics

Economic evaluation of health care

Chronic Disease and Injury Control

Special Project in Public Health

Global Health

Global Health Systems and Policy

Research Stream

Choose **20 units** from the following Directed courses.

To be eligible to graduate make sure you have completed 120 units (10 units = 1 course unless otherwise specified) which meet the following criteria:

- ✓ Coursework Specialisation
 - Core courses – 60 units
 - Directed courses – 60 units
 - EPID6600: Research Protocol Design should be taken in your final term of study where possible
- ✓ Research Specialisation
 - Students can receive a maximum of 20 units RPL to this specialisation
 - Core courses – 60 units
 - Directed courses – 20 units
 - Students who would like to undertake this specialisation should contact the Program convenor (details in Blackboard) to discuss their research options
 - Students must have successfully completed EPID6600 Research Protocol Design with a credit grade or higher to undertake EPID6630 Research Project
 - EPID6630 Research Project should be taken in your final term of study
- ✓ BIOS6910: Biostatistics A should be taken before BIOS6920: Biostatistics B
- ✓ EPID6420: Epidemiology A - Basic Methods should be taken before EPID6430: Epidemiology B - Research Designs
- ✓ The duration of this program is 1.5 years full time study, or part time equivalent
- ✓ The maximum time to complete this program is 5 years
- ✓ The above full-time enrolment patterns comply with the conditions of international student visas. Failing to follow this enrolment advice may result in international students not being able to graduate within the period of their Confirmation of Enrolment



Some courses have assumed knowledge and/or requisites, please refer to the individual [Course Handbook](#).

The [Program Handbook](#) has valuable information on program structure and requirements, if you are intending on studying part time or varying from this program plan please seek prior advice from your [Program Advisor](#).

Helpful Hints & Tips

ENROLMENT HELP



Need help? >>
Ask UON >>



How do I use the Web Timetable? >>

RULES

It is important to follow this Program Plan.

You cannot repeat a course you've passed to try and get a better grade.

You cannot enrol in any extra courses not required by your program.

INFO FOR NEW STUDENTS



First year undergraduate students usually only enrol in 1000 level courses >>

New Postgraduate students should only enrol in 6000 level courses >>



Find out all you need to know about getting started at uni >>

UNDERSTANDING COURSES & PROGRAMS



Not sure what courses to study? >>



Understanding program and course jargon >>



Understanding UON Jargon >>

PRIOR STUDY



Check you have met the assumed knowledge and requisites for courses before enrolling >>



Have you studied elsewhere or transferred programs? Don't forget to apply for credit >>

CONSIDERING A BREAK?



Need to take a break? This is called a 'leave of absence'. Check if you are eligible >>



Planning on going overseas? Keep electives free, so it's easier for you to receive credit for your overseas studies >>



UON offers a range of support services to assist with your health and wellbeing >>

MORE QUESTIONS?

We are here to answer questions about your program. Talk to us your way!

- Ask UON
- 1300 ASK UON
- Visit a Student Hub
- Message us on Facebook
- or Twitter
- UONline via myUON