

Course Title: **Social Epidemiology**

Course Code: **EPMY801**

Descriptor Start Date: **28/02/2022**

POINTS: **15.00**

LEVEL: **8**

PREREQUISITE/S:

COREQUISITE/S:

RESTRICTION/S:

LEARNING HOURS

Hours may include lectures, tutorials, online forums, laboratories. Refer to your timetable and course information in Canvas for detailed information.

Total learning hours: 150

PRESCRIPTOR

Critically examine core epidemiological and biostatistical concepts to examine and analyse the role of social determinants in public health. Considers how social epidemiology informs practice and research in public health.

LEARNING OUTCOMES

1. Critically analyse key epidemiological and biostatistical concepts and terminology.
2. Interpret key principles and concepts using kaupapa Māori-informed epidemiology .
3. Critically examine how social epidemiology can inform targeted public health practice with ethnic minorities and other sub-populations.
4. Critically appraise how social epidemiological methods are used to inform public health practice globally.
5. Present work at the appropriate academic standard

CONTENT

- Terminology, key concepts and tools of social epidemiology and biostatistics
- The role of social epidemiology and biostatistics in characterising public health inequities
- Te Tiriti o Waitangi imperatives for public health, particularly ōritetanga (equity)
- Key concepts and principles of Kaupapa Māori as applied to epidemiology
- The role of social epidemiology and biostatistics in public health practice, including for ethnic minorities and other sub-populations

Disclaimer: Course descriptors may be amended between teaching periods/semesters

LEARNING & TEACHING STRATEGIES

The learning and teaching in this paper take place through a mix of asynchronous and synchronous online delivery modes. These will include online lectures, interactive sessions, online tasks, selected readings, discussion forums and self-directed learning tasks.

ASSESSMENT PLAN

Assessment Event	Learning Outcomes
Written assessment (2,500 words)	LO1, LO2, LO4, LO5
Presentation (15 minutes)	LO1, LO3, LO4, LO5

Grade Map	MAP1A
	A+ A A- Pass with Distinction
	B+ B B- Pass with Merit
	C+ C C- Pass
	D Fail

Overall requirement/s to pass the course:

Students must achieve all learning outcomes in order to pass this course.

LEARNING RESOURCES

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For further information, contact: Te Ara Hauora A Putaiao - Faculty of Health & Environmental Science

Principal Programme:	AK3805, Master of Public Health
Related Programme/s:	AK3805 Master of Public Health AK3806 Postgraduate Diploma in Public Health AK3807 Postgraduate Certificate in Public Health

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