

Profile information current as at 03/05/2024 12:12 pm

All details in this unit profile for PBHL20001 have been officially approved by CQUniversity and represent a learning partnership between the University and you (our student). The information will not be changed unless absolutely necessary and any change will be clearly indicated by an approved correction included in the profile.

General Information

Overview

Understanding Public Health introduces you to ways of thinking and perspectives that form the foundations of public health. These include examining the received wisdom of public health from the last 200 years such as different models of health and theoretical frameworks, and critiquing the approaches used in the past. You will be introduced to the social-ecological model of health that forms the basis of community-based and community-led public health. As such, you will consider the different types of leadership required for various approaches to public health practice and consider your own positionality. You will explore the differences between evidence-based practice and practice-based evidence and how these types of evidence can apply to the various approaches in public health. Finally, you will be introduced to strengths-based and disease prevention approaches as they are applied in public health.

Details

Career Level: Postgraduate

Unit Level: *Level 8* Credit Points: *6*

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

There are no requisites for this unit.

Important note: Students enrolled in a subsequent unit who failed their pre-requisite unit, should drop the subsequent unit before the census date or within 10 working days of Fail grade notification. Students who do not drop the unit in this timeframe cannot later drop the unit without academic and financial liability. See details in the Assessment Policy and Procedure (Higher Education Coursework).

Offerings For Term 2 - 2021

- Melbourne
- Online
- Sydney

Attendance Requirements

All on-campus students are expected to attend scheduled classes – in some units, these classes are identified as a mandatory (pass/fail) component and attendance is compulsory. International students, on a student visa, must maintain a full time study load and meet both attendance and academic progress requirements in each study period (satisfactory attendance for International students is defined as maintaining at least an 80% attendance record).

Website

This unit has a website, within the Moodle system, which is available two weeks before the start of term. It is important that you visit your Moodle site throughout the term. Please visit Moodle for more information.

Class and Assessment Overview

Recommended Student Time Commitment

Each 6-credit Postgraduate unit at CQUniversity requires an overall time commitment of an average of 12.5 hours of study per week, making a total of 150 hours for the unit.

Class Timetable

Regional Campuses

Bundaberg, Cairns, Emerald, Gladstone, Mackay, Rockhampton, Townsville

Metropolitan Campuses

Adelaide, Brisbane, Melbourne, Perth, Sydney

Assessment Overview

1. Written Assessment

Weighting: 40% 2. **Group Work** Weighting: 40%

3. Reflective Practice Assignment

Weighting: 20%

Assessment Grading

This is a graded unit: your overall grade will be calculated from the marks or grades for each assessment task, based on the relative weightings shown in the table above. You must obtain an overall mark for the unit of at least 50%, or an overall grade of 'pass' in order to pass the unit. If any 'pass/fail' tasks are shown in the table above they must also be completed successfully ('pass' grade). You must also meet any minimum mark requirements specified for a particular assessment task, as detailed in the 'assessment task' section (note that in some instances, the minimum mark for a task may be greater than 50%). Consult the <u>University's Grades and Results Policy</u> for more details of interim results and final grades.

CQUniversity Policies

All University policies are available on the CQUniversity Policy site.

You may wish to view these policies:

- Grades and Results Policy
- Assessment Policy and Procedure (Higher Education Coursework)
- Review of Grade Procedure
- Student Academic Integrity Policy and Procedure
- Monitoring Academic Progress (MAP) Policy and Procedure Domestic Students
- Monitoring Academic Progress (MAP) Policy and Procedure International Students
- Student Refund and Credit Balance Policy and Procedure
- Student Feedback Compliments and Complaints Policy and Procedure
- Information and Communications Technology Acceptable Use Policy and Procedure

This list is not an exhaustive list of all University policies. The full list of University policies are available on the CQUniversity Policy site.

Previous Student Feedback

Feedback, Recommendations and Responses

Every unit is reviewed for enhancement each year. At the most recent review, the following staff and student feedback items were identified and recommendations were made.

Feedback from Unit coordinator's observation

Feedback

Assessment topics on current issues in public health and medicine are of interest to stduents.

Recommendation

Add to and update assessment topics to allow greater choice and maintain currency of issues.

Unit Learning Outcomes

On successful completion of this unit, you will be able to:

- 1. Analyse the history of public health and its changing philosophical, theoretical and practice models over the last 200 years
- 2. Critique the ethics associated with different scales and approaches to public health, particularly in relation to First Nations Peoples
- 3. Discuss the impact of a social ecological model of health on public health practice
- 4. Differentiate between transactional and collaborative leadership and the related implications for public health practice
- 5. Reflect on own positionality regarding approach to health practice and relationships with others, especially those from different backgrounds
- 6. Distinguish between practice-based and evidence-based approaches used in public health and relate each to different models of health and approaches to practice
- 7. Justify taking a strengths-based or disease prevention approach to public health practice.

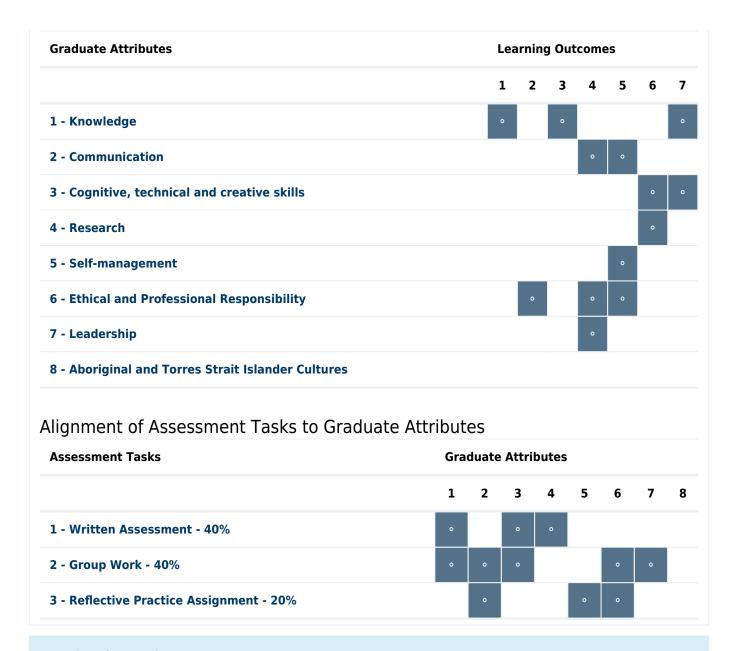
Alignment of Learning Outcomes, Assessment and Graduate Attributes



Alignment of Assessment Tasks to Learning Outcomes

Assessment Tasks	Lear	Learning Outcomes					
	1	2	3	4	5	6	7
1 - Written Assessment - 40%	•		•			•	
2 - Group Work - 40%		•		•			•
3 - Reflective Practice Assignment - 20%					•		

Alignment of Graduate Attributes to Learning Outcomes



Textbooks and Resources

Textbooks

There are no required textbooks.

IT Resources

You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)

Referencing Style

All submissions for this unit must use the referencing style: <u>Harvard (author-date)</u> For further information, see the Assessment Tasks.

Teaching Contacts

Rebecca Fanany Unit Coordinator

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Schedule

Week 1 - 12 Jul 2021			
Module/Topic Chap	ter	Events and Submissions/Topic	
What is Public Health? COVID What is Public Health? World	2020) Public health responses to 019 outbreaks on cruise shipswide February to March 2020. R Morbidity and Mortality Weekly t, 69 (12): 347-352		
Week 2 - 19 Jul 2021			
Module/Topic Chapt	ter	Events and Submissions/Topic	
A socion uninter Models of Health case solution Internated and Sa	-Epel, O & Ivancovsky, M (2015) o-ecological model for entional injuries in minorities: a study of Arab Israeli children, ational Journal of Injury Control afety Promotion, 22 (1): 48-56, 0.1080/17457300.2013.855794		
Week 3 - 26 Jul 2021			
Module/Topic Chap	ter	Events and Submissions/Topic	
the Hi The Historical Context Cente DOI:	l, S (2005) Edward Jenner and story of Smallpox and nation, Baylor University Medical r Proceedings, 18 (1): 21-25, 80/08998280.2005.11928028		
Week 4 - 02 Aug 2021			
Module/Topic Chap	ter	Events and Submissions/Topic	
Public Health Practice: Surveillance Public Health Practice: Surveillance syster Public	on, I, Hansen, A. & Bi, P (2018) nallenges of implementing an lated One Health surveillance m in Australia.Zoonoses and Health, 65(1): e229-e236. //doi.org/10.1111/zph.12433		
Week 5 - 09 Aug 2021			
Module/Topic Chap	ter	Events and Submissions/Topic	
Public Health Practice: Disease Control 'missical energy Public	on, P & Banks, E (2020) Far from on accomplished': Time to re- ise tobacco control in Australia, Health Research and Practice, : e3032016		
Week 6 - 23 Aug 2021			
Module/Topic Chap	ter	Events and Submissions/Topic	
Public Health Practice: The Changing Nature of Human Health Burde	L et al (2019) Measuring health Australia: The Australian In of Disease Study, Journal of	Research Report Due: Week 6 Friday (27 Aug 2021) 11:59 pm AEST	
Korea 1): e6	n Medical Science, 26 (34 Suppl 1	Research Report Due: Week 6 Friday (27 Aug 2021) 11:59 pm AEST	
Week 7 - 30 Aug 2021			

Module/Topic Chapter **Events and Submissions/Topic** Kondo, MC et al (2018) Urban green space and its impact on human health, International Journal of Environmental Public Health Practice: People and the Research and Public Health, 15:455. Living Environment (This is a systemic review; please focus on the Discussion section (page 21 of 28)) Week 8 - 06 Sep 2021 Module/Topic Chapter **Events and Submissions/Topic** Gostin, LO et al (2020) Responding to Public Health Practice: Protecting the COVID19: How to Navigate a Public **Public Sphere** Health Emergency. Hastings Center Report, March-April 2020 Week 9 - 13 Sep 2021 Module/Topic Chapter **Events and Submissions/Topic** Bloom, DE and Caderette, D (2019) Poster: Due: Week 9 Friday (17 Sept Infectious disease threats in the twenty 2021) 11:59 pm AEST Public Health in a Changing World: first century: Strengthening the global New Challenges to Populations Health response, Frontiers in Immunology, 28 Poster Due: Week 9 Friday (17 Sept 2021) 11:59 pm AEST https://doi.org/10.3389/fimmu.2019.00549 Week 10 - 20 Sep 2021 Module/Topic Chapter **Events and Submissions/Topic** Krause, NM, Freiling, I, Beets, B &

Broussard, D (2020) Fact-checking as risk communication: the multi-layered risk of misinformation in times of COVID-19, Journal of Risk Research,

DOI: 10.1080/13669877.2020.1756385

Week 11 - 27 Sep 2021

The Impacts of Technology

Public Health in a Changing World:

Module/Topic Chapter Events and Submissions/Topic

Public Health in a Changing World: Mercer AJ (2018) Updating the epidemiological transition model.

The Future of Public Health Epidemiology and Infection 146: 680-687. https://doi.org/10.1017/S0950268818000572

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Week 12 - 04 Oct 2021

Module/Topic Chapter Events and Submissions/Topic

Reflective Essay Due: Week 12 Friday

(8 Oct2021) 11:59 pm AEST

Discussion and Reflection

Reflective Essay Due: Week 12

Friday (8 Oct 2021) 11:59 pm AEST

Assessment Tasks

1 Research Report

Assessment Type

Written Assessment

Task Description

The first assessment task is a written assignment of about 1000 words that you will complete on an individual basis. For this assignment, you will choose one of the topics from the list below and write about its significance in Public Health. The assignment will require some very focused research, so it is important to begin early and seek help from the Academic Learning Centre or advice from your lecturer or tutor if you need it.

The topics for this assignment are:

- 1. The recognition of Zika virus as a new disease;
- 2. The emergence of Hendra virus in Australia;
- 3. Chronic fatigue syndrome as a recognized condition;
- 4. The development of CRISPR technology and its implications for population health;
- 5. The use of telehealth in providing health care:
- 6. The 'Health in All Policy' approach to governance;
- 7. Unintended mental health impacts of lockdown as a form of disease control;
- 8. Legionnaires' disease and the built environment.

Each of these topics is a fairly new phenomenon. For your chosen topic, you will need to research the scholarly literature as well as information available from organizations like the AIHW (Australian Institute of Health and Welfare) to understand the background of your topic. However, you are not to write about the clinical aspects of the topic. Your assignment must address the following issues in separate sections: 1) Introduction -- outlines the issue and gives an indication of its Public Health significance; this section must include the population affected or at risk, if relevant; 2) Public Health Implications - describes how has your topic affected thinking and practice in the field of Public Health and what are some important issues that came to attention because of your topic; 3) Historical Context - discusses how your topic fits into the Public Health context that came before and the broader history of Public Health; 4) Future Context-discusses your personal view on the future of your topic and how you believe it will change or affect Public Health thinking and practice into the future. You **MUST** consider as part of your report the strength of evidence relating to the topic as well as the economic, social and political impications as relevant.

This assignment must be written in a formal, academic style (not first person) and must be fully referenced. Harvard referencing is preferred for this unit. You will need to have BOTH in text references and a complete, properly formatted reference list. If you need help with referencing, please consult the ALC as soon as possible.

This assignment is worth 40% of the marks for the unit, and you must achieve a mark of 50% on this assignment to pass the unit.

This assignment is due by 11:59pm on Friday of Week 6.

Assessment Due Date

Week 6 Friday (27 Aug 2021) 11:59 pm AEST

Return Date to Students

Weighting

40%

Minimum mark or grade

50%

Assessment Criteria

The following assessment criteria appply:

- 1. The assessment contains the required sections and discussion;
- 2. The public health aspects of the topic are explicitly discussed;
- 3. Accurate referencing is provided with all material from sources fully cited;
- 4. A formal writing style conforming to academic convention is used;
- 5. There is evidence of the student's own thinking, analysis and opinion.

Referencing Style

• Harvard (author-date)

Submission

Online

Submission Instructions

Report must be submitted as an MS Word file.

Learning Outcomes Assessed

- Analyse the history of public health and its changing philosophical, theoretical and practice models over the last 200 years
- Discuss the impact of a social ecological model of health on public health practice
- Distinguish between practice-based and evidence-based approaches used in public health and relate each to different models of health and approaches to practice

Graduate Attributes

- Knowledge
- Cognitive, technical and creative skills
- Research

2 Poster

Assessment Type

Group Work

Task Description

The second assessment task for this unit is a poster presentation. This is a group assignment. You will be assigned to a group by your lecturer.

The aim of your poster is to answer the question, "what is Public Health?" To address this, you and your group members will identify some object, scene, practice, etc that you feel reflects some principle of practice of Public Health. This example must exist in your own environment and must be documented in photographs which will appear as part of your poster. For example, waste management is an important aspect of public health management, so you might choose to discuss this and represent it with a picture of a garbage can located on street corner outside the University. It is important to think broadly about all the aspects of daily life with a Public Health element and use your ingenuity to choose a topic that may not be recognized generally as part of Public Health.

Your poster will be similar to the type of posters often presented at academic conferences. There is a great deal of information available online about designing these presentations. Please refer to them for examples. You will need at least one photo that you take yourself as well as text describing the phenomenon chosen and how it exemplifies Public Health. You may NOT use images or text taken from the internet.

Your group will submit your poster online, accompanied by a written text that supplements the content of the poster and explains the representation of Public Health your have chosen and discusses the elements of your poster. You may use MS Word, MS Powerpoint or another common presentation format to present your poster. As you prepare this assessment, keep in mind that your poster should be able to stand alone however.

This assignment is worth 40% of the mark for the unit, and you must achieve a mark of 50% on this assignment to pass the unit.

Assessment Due Date

Week 9 Friday (17 Sept 2021) 11:59 pm AEST

Return Date to Students

Weighting

40%

Minimum mark or grade

50%

Assessment Criteria

- 1. Poster contains the required photos and content and is accompanied by explanatory text;
- 2. Any material taken from other sources is fully cited;
- 3. Language is original, formal and academic in nature, and reflects contribution by all group members;
- 4. Content shows evidence of original thinking, analysis, and creativity on the part of the groups.

Referencing Style

• Harvard (author-date)

Submission

Online

Submission Instructions

You may submit your poster in any commonly used format that can be readily accessed by a general user.

Learning Outcomes Assessed

- Critique the ethics associated with different scales and approaches to public health, particularly in relation to First Nations Peoples
- Differentiate between transactional and collaborative leadership and the related implications for public health practice
- Justify taking a strengths-based or disease prevention approach to public health practice.

Graduate Attributes

- Knowledge
- Communication
- Cognitive, technical and creative skills
- Ethical and Professional Responsibility
- Leadership

3 Reflective Essay

Assessment Type

Reflective Practice Assignment

Task Description

The third assessment task for this unit is a reflective practice assignment of about 2000 words that describes your growing understanding of Public Health as a discipline. This is an individual assignment. You are strongly encouraged to work on your reflection throughout the term and to make notes of ideas that occur to you or issues that interest you that you can include when you write your assignment.

Your reflection should focus on how your understanding of Public Health changed over the course of the term, and you should compare your knowledge, perceptions, and attitudes at the beginning of this unit with how you feel at the end. You should also reflect specifically on the following questions:

- 1. How does an understanding of the history of Public Health contribute to professional practice?
- 2. How important are the non-health factors that are part of public health practice?
- 3. What are some of the ethical issues associated with public health practice?
- 4. How will the things you have learned as part of this unit affect your own practice in the future?

This reflective assignment is an essay. A less formal writing style may be used, and references are not required. If you do use any source material, however, each item must be identified in an in text reference and also appear fully cited on a reference list.

This assignment is worth 20% of the mark for the unit, and you must achieve a mark of 50% on this assignment to pass the unit.

This assessment task is due by 11:59 pm on Friday of week 12.

Assessment Due Date

Week 12 Friday (8 Oct 2021) 11:59 pm AEST

Return Date to Students

Weighting

20%

Minimum mark or grade

50%

Assessment Criteria

- 1. Assessment shows real reflection and consideration on professional practice in Public Health;
- 2. The assigned questions are considered and discussed;
- 3. Any sources used are fully cited;
- 4. All language is original and reflects the stduent's own work;
- 5. Personal learning has been documented.

Referencing Style

• Harvard (author-date)

Submission

Online

Submission Instructions

The reflection must be submitted as an MS Word file.

Learning Outcomes Assessed

• Reflect on own positionality regarding approach to health practice and relationships with others, especially those from different backgrounds

Graduate Attributes

- Communication
- Self-management
- Ethical and Professional Responsibility

Academic Integrity Statement

As a CQUniversity student you are expected to act honestly in all aspects of your academic work.

Any assessable work undertaken or submitted for review or assessment must be your own work. Assessable work is any type of work you do to meet the assessment requirements in the unit, including draft work submitted for review and feedback and final work to be assessed.

When you use the ideas, words or data of others in your assessment, you must thoroughly and clearly acknowledge the source of this information by using the correct referencing style for your unit. Using others' work without proper acknowledgement may be considered a form of intellectual dishonesty.

Participating honestly, respectfully, responsibly, and fairly in your university study ensures the CQUniversity qualification you earn will be valued as a true indication of your individual academic achievement and will continue to receive the respect and recognition it deserves.

As a student, you are responsible for reading and following CQUniversity's policies, including the **Student Academic Integrity Policy and Procedure**. This policy sets out CQUniversity's expectations of you to act with integrity, examples of academic integrity breaches to avoid, the processes used to address alleged breaches of academic integrity, and potential penalties.

What is a breach of academic integrity?

A breach of academic integrity includes but is not limited to plagiarism, self-plagiarism, collusion, cheating, contract cheating, and academic misconduct. The Student Academic Integrity Policy and Procedure defines what these terms mean and gives examples.

Why is academic integrity important?

A breach of academic integrity may result in one or more penalties, including suspension or even expulsion from the University. It can also have negative implications for student visas and future enrolment at CQUniversity or elsewhere. Students who engage in contract cheating also risk being blackmailed by contract cheating services.

Where can I get assistance?

For academic advice and guidance, the <u>Academic Learning Centre (ALC)</u> can support you in becoming confident in completing assessments with integrity and of high standard.

What can you do to act with integrity?



Be Honest

If your assessment task is done by someone else, it would be dishonest of you to claim it as your own



Seek Help

If you are not sure about how to cite or reference in essays, reports etc, then seek help from your lecturer, the library or the Academic Learning Centre (ALC)



Produce Original Work

Originality comes from your ability to read widely, think critically, and apply your gained knowledge to address a question or problem