



GEOP350

Geographies of Health

S1 External 2018

Department of Geography and Planning

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General Information

Unit convenor and teaching staff

Unit Convenor

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W3A 432

Credit points

3

Prerequisites

39cp at 100 level or above

Corequisites

Co-badged status

Unit description

The health of individuals, communities and whole populations is inextricably linked to the places where they live. This unit explores understandings of health and well-being, social determinants, health inequalities and the role geography plays in mediating health. The unit investigates the impacts of the biophysical, social, economic and political environments on health, and the resulting geographies of infectious and degenerative disease in both developed and developing societies. Exploring policy options for addressing geographical differences in health is a central theme of the unit.

Important Academic Dates

Information about important academic dates including deadlines for withdrawing from units are available at <https://www.mq.edu.au/study/calendar-of-dates>

Learning Outcomes

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

Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)

Understand the basic concepts, definitions, datasets and measures used in health geography. (Learning Outcome 2)

Be familiar and competent with the key research methods used in health geography (e.g.

bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.)
(Learning Outcome 3)

Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Assessment Tasks

Name	Weighting	Hurdle	Due
<u>Tutorial Paper One</u>	10%	No	19 March
<u>Written Assignment</u>	30%	No	9 April or 7 May
<u>Tutorial Paper Two</u>	15%	No	14 May or 21 May
<u>Tutorial Participation</u>	5%	No	Weeks 2, 3, 5, 8 & 9
<u>Examination</u>	40%	No	Examination Period

Tutorial Paper One

Due: **19 March**

Weighting: **10%**

Word length: 1,500 words(excluding tables/graphs) plus presentation/slides

Submission (internal and external): Tutorial paper must be submitted to Turnitin before 12pm ("Tutorial Paper 1" link on the GEOP350 ilearn page). Late submissions should be submitted to the late "submissions" link.

Scenario: You have been tasked with identifying and evaluating health related data available on the internet. You are required to write a short report for your managers. In your report you should include:

- Outline of organisation and research area
- Overview of relevant data sources and data
- Examples of data relevant to work area
- Brief analysis of data and outline of policy implications
- Issues associated with data from the internet

Organisation: You are required to selected the organisation you will work for. Example organisations/departments include:

- Local Councils

- NSW Department of Health
- NSW Department of Health, Area Health Services
- Other State Government Agencies (Department of Planning)
- Federal Department of Health and Ageing
- Federal Department of Families, Housing, Community Services and Indigenous Affairs (FaHCSIA)
- Health Promotion Groups (eg Diabetes Australia)
- Local Community Groups
- Non-Government Organisation / Advocacy group

Note: each group will be interested in a **different type/scale of data** and your report should reflect this.

Note: DO NOT select the Cancer Council. In previous years the Cancer Council has been selected by a high proportion of students and this limits the amount/type of data covered in the tutorial presentations. If you want to explore cancer, focus on a particular type of cancer and use the Cancer Council as one (of many) sources of data.

Research area: If you like you can narrow your data review to a specific health issue. Examples include:

- Hospital admissions
- Smoking
- Life expectancy
- Many, many more!

In addition to the 1,500 word report, each student is required to develop **up to 5 PowerPoint slides** which summarise your report. All presentations need to be emailed to Kristian prior to **11am** on 19 March to facilitate a smooth transition between presentations in the tutorial. You should also bring an electronic copy of these slides to the tutorial in Week 4. In this tutorial we will discuss some of the reports/data/findings/issues with internet data. A computer and projector will be available.

On successful completion you will be able to:

- Understand the basic concepts, definitions, datasets and measures used in health geography. (Learning Outcome 2)
- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)

- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Written Assignment

Due: **9 April or 7 May**

Weighting: **30%**

Students have two options to choose from. Students must indicate which written assignment they intend to complete in the tutorial in Week 3. External students should email their selection to Kristian.

Option 1: Essay Assignment – Urban and rural/remote health

Date due: 12pm Monday 9 April (Week 7)

Word length: 3,000 words

Submission (internal and external students):

Reports must be submitted to Turnitin before 12pm (link available on GEOP350 ilearn page). Late submissions should be submitted to the "late submissions" link.

Topic: *"People who live in rural and remote areas generally have poorer health than their major city counterparts, reflected in their higher levels of mortality, disease and health risk factors."*

Critically discuss this statement with reference to contemporary geographical variations in health status in Australia. What are the **drivers** and **outcomes** of these geographical variations? What interventions or programs have been/could be initiated to **address** these contrasting health profiles?

Good illustrative data and analysis on geographical variations in population health are available from:

- Public Health Information Development Unit <http://www.publichealth.gov.au>
- NSW Ministry of Health, 2012 Chief Health Officer's Report: The Health of Aboriginal People of New South Wales <http://www.health.nsw.gov.au/publications/Publications/Aboriginal-Health-CHO-report.pdf>
- Health Statistics NSW: <http://www.healthstats.nsw.gov.au/>
- The Australian Institute of Health and Welfare <http://www.aihw.gov.au>

Students should read widely to inform their discussion.

A grading rubric is provided in Turnitin.

Option 2: Research Project – World Health Organisation

Date due: 12pm Monday 7 May (Week 9)

Word length: 3,000 words (plus tables, maps and graphs)

Submission (internal and external students):

Reports must be submitted to Turnitin before 12pm (link available on GEOP350 ilearn page). Late submissions should be submitted to the "late submissions" link.

Project Brief

You have been employed by the World Health Organisation (WHO) as a consultant to prepare a report looking at the health characteristics and drivers of health differentials in parts of the Developing World. The WHO is interested in looking in detail at a series of countries from each of Asia/Pacific, Africa and Latin America. The WHO has requested that national health profiles be placed within the context of the demographic/economic/social/cultural/political/ environmental characteristics of the case study countries and their region. Finally, the WHO want a review of some of the current policies addressing the poor health of the case study countries and suggestions for new policy and health initiatives at a number of scales.

Countries of interest identified by the WHO are:

Africa

Latin/South America

Asia/Pacific

- Niger
- Hati
- Bangladesh
- Kenya
- Guatemala
- Laos
- Lesotho
- Guyana
- Papua New Guinea

Report

For your report you need to **select two case study countries from different continents** identified by the WHO (e.g. PNG and Guatemala, Hati and Lesotho, or Niger and Laos).

Your report should contain the following (the exact structure of the report is up to you):

1) Country Profiles

Provide a brief demographic, social, cultural, economic overview of each country. This section should identify similarities and differences between the case study country and its regional (e.g. continent) and global context. Similarities and differences between the case study countries should also be identified. Data covered in this section should be used to highlight issues related to the health characteristics of the case study countries (part 3). This section should include relevant graphs, tables and maps.

2) Overview of Major Health Issues

Drawing on data from a variety of global organisations your report should identify and define the major health issues and their causes. It will be impossible to cover all health issues. Choose the data related to health issues where there is a significant difference between the case study countries or where there is a significant difference between the case study countries and other countries in their region. This section should include relevant graphs, tables and maps.

3) Analysis of Determinants of Major Health Issues

For each of the case study countries provide a brief analysis/discussion of the **causes** of the major health issues. This section should draw together the data covered in sections 1 and 2. This section should draw on academic literature surrounding social determinants of health and health issues in developing countries.

4) Responses and Programs Addressing Major Health Issues

Outline any programmes, policies or services that have been, or are being, implemented by government and/or non-government organisations to address health issues. Building on your analysis of the major health issues this section could suggest new policies/programs/initiatives which could be introduced address the major health issues experienced by these countries. Such suggestions should be realistic.

The report should also have a clear introduction and conclusion outlining the purpose and findings of the report. Academic/journal references are required for this report (do not just use reports from international organisations). Do not "cut-and-paste" from internet sources.

Data

Data for this report can be collected from a number of online sources including (but not limited to):

- The US Global Health Policy web page: <http://www.globalhealthfacts.org/> (the 'create a custom data set' option is particularly useful)
- The WHO data and statistics web page: <http://www.who.int/research/en/>
- Population Reference Bureau, Data Finder web page: <http://www.prb.org/DataFinder.aspx>
- 2017 World Population Data Sheet (ilearn)

Assessment of the report will take into account:

- the organisation of the report (i.e. physical presentation, structure and style, use of

supporting information in tables, graphs and statistical maps)

- demonstration of your understanding of how spatial dimensions of populations and environments interact to produce distributions and patterns of morbidity and mortality.
- depth in research beyond the obvious WHO/UN reports and websites - use additional supporting research material, journal articles and reports.
- evidence of your knowledge of the concepts of health and disease as well as health geography materials and methods (such as the nature of statistical data collections, uses and presentations).

Intended Learning Outcomes of Essay Assignment and Research Project:

- improved ability to locate printed and electronic material relevant to the topics
- improved problem solving ability
- improved ability to evaluate competing arguments
- enhanced written communication and presentation skills
- familiarity and critical understanding of contemporary population health issues

A grading rubric is provided in Turnitin.

On successful completion you will be able to:

- Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)
- Understand the basic concepts, definitions, datasets and measures used in health geography. (Learning Outcome 2)
- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Tutorial Paper Two

Due: **14 May or 21 May**

Weighting: **15%**

Students have two options to choose from. Students must indicate which individual tutorial paper they intend to complete in the tutorial in Week 3. External students should email their selection to Kristian.

Option 1: Climate Change Tutorial Paper

Date due: 12pm Monday 14 May

Word length: 1,500 words (plus copy of PowerPoint presentation for internal students)

Submission (internal and external): Tutorial paper must be submitted to Turnitin before 12pm ("Tutorial Paper 2 (opt 1)" link on the GEOP350 ilearn page). Late submissions should be submitted to the late "submissions" link.

PowerPoints (for internal students presenting in the tutorial) to be emailed to Kristian by 11am on Monday 14 May

Topic: Climate change is arguably the biggest issue facing modern society. Climate change is expected to have a significant impact on number of different sectors of our society: economic, social, political, environmental and cultural. One of the major areas of concern is associated with human health in both the developed and developing regions.

You are required to prepare a short report outlining recent media coverage of the health impacts of climate change. Your report should have a clear theme. Examples include:

- Climate change and health in developing countries
- Climate change and health in cities
- Climate change and the impact of vector borne diseases
- Climate change and infectious disease
- Climate change and international policy responses (emphasis on human health)
- Geography of climate change and health risk (are some areas more vulnerable than others?)
- Climate change and health in ... the Pacific, South East Asia, Europe, Africa
- Many more.

In writing your report you should identify at least 5 newspaper articles outlining health issues influenced by climate change. Try and use articles published in the last 3 years. Your report should include the following:

- i. a short summary of each newspaper article
- ii. a synthesis of how the articles relate together and to other material you are familiar with (e.g. lecture material/government reports/etc.)
- iii. an outline of how policy (at various levels) can respond to the issues raised.

Students should supplement their newspaper analysis with academic publications, government and non-government organisation publications where appropriate.

Students will be required to present a short – 3 minute – overview of their findings/position in the tutorial in Week 10. The tutorial discussions will synthesis the main issues. Students should

prepare 4 or 5 bullet points to help their presentation.

All **presentations** need to be emailed to Kristian prior to **11am** on Monday 14 May to facilitate a smooth transition between presentations in the tutorial.

Option 2: Health and Ageing Tutorial Paper

Date due: 12pm Monday 21 May

Word length: 1,500 words (plus copy of PowerPoint presentation for internal students)

Submission (internal and external): Tutorial paper must be submitted to Turnitin before 12pm ("Tutorial Paper 2 (opt 2)" link on the GEOP350 ilearn page). Late submissions should be submitted to the late "submissions" link.

PowerPoints (for internal students presenting in the tutorial) to be emailed to Kristian by 11am on Monday 21 May

Topic: In Week 4 each student (who chooses to complete this paper) will be allocated to a side of the ageing priorities debate:

- Health Issues facing young people are the most important in Australia
- Health Issues facing older people are the most important in Australia

Importantly, the position you are allocated may not align with your own personal beliefs!

You will be required to prepare a short report supporting your position. In writing your report you should identify at least 5 newspaper articles outlining health issues associated with either older or youth sections of the community. Try and use articles published in the last 3 years. You should consider looking for issues at a variety of *scales* (nation, state, local). Your report should include the following:

- i. a short summary of each newspaper article
- ii. a synthesis of how the articles relate together and to other material you are familiar with (e.g. lecture material/government reports/etc.)
- iii. an outline of how policy (at various levels) can respond to the issues raised.

Students should supplement their newspaper analysis with academic publications, government and non-government organisation publications where appropriate.

Students will be required to present a short – 3 minute – overview of their findings/position in the tutorial in Week 11. The tutorial will centre on prioritising health planning and budgeting. Students should prepare 4 or 5 bullet points to help their presentation.

On successful completion you will be able to:

- Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Tutorial Participation

Due: **Weeks 2, 3, 5, 8 & 9**

Weighting: **5%**

A series of tasks will be completed in tutorials in Weeks 2, 3, 5, 8 & 9. Students who complete these tasks will receive 1 mark per week.

Internal students are required to submit their task in their tutorial in these weeks.

External students are required to email their tasks to Kristian by 5pm Monday in Weeks 2, 3, 5, 8 & 9. The tutorial tasks will be posted on ilearn 1 week before they are due.

Overall attendance at/contribution to tutorials will be taken into consideration when allocating final grades.

On successful completion you will be able to:

- Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)
- Understand the basic concepts, definitions, datasets and measures used in health geography. (Learning Outcome 2)
- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Examination

Due: **Examination Period**

Weighting: **40%**

A two hour examination will be held in the examination period at the end of session. Students will be required to complete **two essays** based on the lecture and tutorial program. Students will be given the opportunity to select the essay topics from six options. Previous examination papers

are available from the Library.

On successful completion you will be able to:

- Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)
- Understand the basic concepts, definitions, datasets and measures used in health geography. (Learning Outcome 2)
- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Delivery and Resources

Submitting your assignments

All assignments must be submitted to Turnitin on (or before) 12pm on the due date listed. A link for each written assignment is available on the GEOP350 ilearn page.

All students must keep a clean electronic copy of their assignments.

Late penalties: Unless a Special Consideration request has been submitted and approved, (a) a penalty for lateness will apply – two (2) marks out of 100 will be deducted per day for assignments submitted after the due date – and (b) no assignment will be accepted more than seven (7) days (incl. weekends) after the original submission deadline.

Extension requests: Circumstances that affect your ability to complete assignments by the due date must be discussed with Kristian. Appropriate supporting documentation may be required. Ensure that this is done before the due date.

Written style

All assignments should be written in 12 point font with 1.5 spacing. All work must be appropriately referenced. You can use any referencing style you like, however, it must be correct!

Technology used and required

GEOP350 makes extensive use of web-based teaching support using the ilearn online Learning System. Access to the Internet and regular access to the unit's ilearn website is essential in GEOP350.

Unit Schedule

Wk	Date	Lecture Topic	Tutorial	Assessment
1	26 Feb	Introduction to the unit and overview of health geography	No tutorial	
Module One: Theorising Geography and Health				
2	5 March	Evolving concepts of health and disease	Discussion - Overview of medical/ health geography (1 mark tutorial participation)	
3	12 March	Social determinants of health	Group Work – The social determinants of health (1 mark tutorial participation)	- Students to indicate assignment preferences - Kristian to allocate side of debate for Tutorial Paper 2 (Age & Health)
4	19 March	Strategies to reduce social inequalities in health	Discussion / Presentation of Tutorial Paper One	Assessment One: Tutorial Paper One (10%)
5	26 March	Place and Health	Discussion – “Place” effects on health (1 mark tutorial participation)	
Module Two: Geographies of Health				
6	2 April	Public Holiday: no lecture	Public Holiday: no tutorial	
7	9 April	Rural Health Issues / Health of Cities	Discussion - Urban / Rural Health	Assessment Two, Option 1: Essay assignment (30%)
BREAK				
8	30 April	Planning for Healthy Cities	Group Work - Place based responses to health (1 mark tutorial participation)	

9	7 May	Health in the Developing World	Group Work - Global Health Issues (<i>mark tutorial participation</i>)	Assessment Two, Option 2: Research Project report (30%)
Module Three: International Health Geographies				
10	14 May	The Environment, Climate Change and Health	Tutorial Presentations – Climate Change and Health	Assessment Three, Option 1: Climate Change Tutorial Paper (20%)
11	21 May	Age and Health	Tutorial Presentations / Class debate – Youth vs Aged Health Priorities	Assessment Three, Option 2: Health and Ageing Tutorial Paper (20%)
Module Four: Australian Health Geographies				
12	28 May	Indigenous Health	Discussion – Indigenous Health	
13	4 June	Drawing together Geographies of Health (& exam review)	Subject review (drop-in, not compulsory)	

Policies and Procedures

Macquarie University policies and procedures are accessible from [Policy Central \(https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policy-central\)](https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policy-central). Students should be aware of the following policies in particular with regard to Learning and Teaching:

- [Academic Appeals Policy](#)
- [Academic Integrity Policy](#)
- [Academic Progression Policy](#)
- [Assessment Policy](#)
- [Fitness to Practice Procedure](#)
- [Grade Appeal Policy](#)
- [Complaint Management Procedure for Students and Members of the Public](#)
- [Special Consideration Policy](#) (**Note:** *The Special Consideration Policy is effective from 4 December 2017 and replaces the Disruption to Studies Policy.*)

Undergraduate students seeking more policy resources can visit the [Student Policy Gateway \(https://students.mq.edu.au/support/study/student-policy-gateway\)](https://students.mq.edu.au/support/study/student-policy-gateway). It is your one-stop-shop for the key policies you need to know about throughout your undergraduate student journey.

If you would like to see all the policies relevant to Learning and Teaching visit [Policy Central \(https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policy-central\)](https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policy-central).

Student Code of Conduct

Macquarie University students have a responsibility to be familiar with the Student Code of

Conduct: <https://students.mq.edu.au/study/getting-started/student-conduct>

Results

Results shown in *iLearn*, or released directly by your Unit Convenor, are not confirmed as they are subject to final approval by the University. Once approved, final results will be sent to your student email address and will be made available in [eStudent](#). For more information visit <ask.mq.edu.au>.

Student Support

Macquarie University provides a range of support services for students. For details, visit <http://students.mq.edu.au/support/>

Learning Skills

Learning Skills (<mq.edu.au/learningskills>) provides academic writing resources and study strategies to improve your marks and take control of your study.

- [Workshops](#)
- [StudyWise](#)
- [Academic Integrity Module for Students](#)
- [Ask a Learning Adviser](#)

Student Services and Support

Students with a disability are encouraged to contact the [Disability Service](#) who can provide appropriate help with any issues that arise during their studies.

Student Enquiries

For all student enquiries, visit Student Connect at <ask.mq.edu.au>

IT Help

For help with University computer systems and technology, visit http://www.mq.edu.au/about_us/offices_and_units/information_technology/help/.

When using the University's IT, you must adhere to the [Acceptable Use of IT Resources Policy](#). The policy applies to all who connect to the MQ network including students.

Graduate Capabilities

Creative and Innovative

Our graduates will also be capable of creative thinking and of creating knowledge. They will be imaginative and open to experience and capable of innovation at work and in the community. We want them to be engaged in applying their critical, creative thinking.

This graduate capability is supported by:

Learning outcome

- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)

Assessment tasks

- Written Assignment
- Tutorial Participation

Discipline Specific Knowledge and Skills

Our graduates will take with them the intellectual development, depth and breadth of knowledge, scholarly understanding, and specific subject content in their chosen fields to make them competent and confident in their subject or profession. They will be able to demonstrate, where relevant, professional technical competence and meet professional standards. They will be able to articulate the structure of knowledge of their discipline, be able to adapt discipline-specific knowledge to novel situations, and be able to contribute from their discipline to inter-disciplinary solutions to problems.

This graduate capability is supported by:

Learning outcomes

- Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)
- Understand the basic concepts, definitions, datasets and measures used in health geography. (Learning Outcome 2)
- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Assessment tasks

- Written Assignment
- Tutorial Participation
- Examination

Critical, Analytical and Integrative Thinking

We want our graduates to be capable of reasoning, questioning and analysing, and to integrate and synthesise learning and knowledge from a range of sources and environments; to be able to critique constraints, assumptions and limitations; to be able to think independently and systemically in relation to scholarly activity, in the workplace, and in the world. We want them to have a level of scientific and information technology literacy.

This graduate capability is supported by:

Learning outcomes

- Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)
- Understand the basic concepts, definitions, datasets and measures used in health geography. (Learning Outcome 2)
- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Assessment tasks

- Tutorial Paper One
- Written Assignment
- Tutorial Paper Two
- Tutorial Participation
- Examination

Problem Solving and Research Capability

Our graduates should be capable of researching; of analysing, and interpreting and assessing data and information in various forms; of drawing connections across fields of knowledge; and they should be able to relate their knowledge to complex situations at work or in the world, in order to diagnose and solve problems. We want them to have the confidence to take the initiative in doing so, within an awareness of their own limitations.

This graduate capability is supported by:

Learning outcomes

- Appreciate how most aspects of human health and disease have important geographical

dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)

- Understand the basic concepts, definitions, datasets and measures used in health geography. (Learning Outcome 2)
- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Assessment tasks

- Tutorial Paper One
- Written Assignment
- Tutorial Paper Two
- Tutorial Participation

Effective Communication

We want to develop in our students the ability to communicate and convey their views in forms effective with different audiences. We want our graduates to take with them the capability to read, listen, question, gather and evaluate information resources in a variety of formats, assess, write clearly, speak effectively, and to use visual communication and communication technologies as appropriate.

This graduate capability is supported by:

Learning outcome

- Be familiar and competent with the key research methods used in health geography (e.g. bibliographic searching, accessing population and health databases, research design, quantitative data analysis, statistical mapping, report writing and presentations, etc.) (Learning Outcome 3)

Assessment tasks

- Tutorial Paper One
- Written Assignment
- Tutorial Paper Two
- Tutorial Participation
- Examination

Engaged and Ethical Local and Global citizens

As local citizens our graduates will be aware of indigenous perspectives and of the nation's historical context. They will be engaged with the challenges of contemporary society and with knowledge and ideas. We want our graduates to have respect for diversity, to be open-minded, sensitive to others and inclusive, and to be open to other cultures and perspectives: they should have a level of cultural literacy. Our graduates should be aware of disadvantage and social justice, and be willing to participate to help create a wiser and better society.

This graduate capability is supported by:

Learning outcomes

- Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Assessment tasks

- Written Assignment
- Tutorial Paper Two

Socially and Environmentally Active and Responsible

We want our graduates to be aware of and have respect for self and others; to be able to work with others as a leader and a team player; to have a sense of connectedness with others and country; and to have a sense of mutual obligation. Our graduates should be informed and active participants in moving society towards sustainability.

This graduate capability is supported by:

Learning outcomes

- Appreciate how most aspects of human health and disease have important geographical dimensions and of the multiple factors that affect health levels in populations. (Learning Outcome 1)
- Be aware of the complex political and policy drivers of health and responses to issues operating at multiple scales. (Learning Outcome 4)

Assessment tasks

- Written Assignment
- Tutorial Paper Two