

GEOP3030

Liveable Cities: Infrastructure, Mobilities and Place-Making

Session 2, In person-scheduled-weekday, North Ryde 2023

Macquarie School of Social Sciences

Contents

General Information	2
Learning Outcomes	3
General Assessment Information	3
Assessment Tasks	3
Delivery and Resources	5
Unit Schedule	5
Policies and Procedures	6
Changes from Previous Offering	8

Disclaimer

Macquarie University has taken all reasonable measures to ensure the information in this publication is accurate and up-to-date. However, the information may change or become out-dated as a result of change in University policies, procedures or rules. The University reserves the right to make changes to any information in this publication without notice. Users of this publication are advised to check the website version of this publication [or the relevant faculty or department] before acting on any information in this publication.

General Information

Unit convenor and teaching staff Convenor Jessica McLean jessica.mclean@mq.edu.au Room 444, 25B Wally's Walk Tuesdays 9.30-11am, or by appointment (please email to arrange)

Lecturer Alison Ziller alison.ziller@mq.edu.au

Lecturer Andrew Burridge andrew.burridge@mq.edu.au

Credit points 10

Prerequisites 130cp

Corequisites

Co-badged status

Unit description

Liveability is used to define the quality of social, environmental, economic and infrastructural life in cities and regions. 'Liveable' is often seen as an antidote to a range of problems, such as urban sprawl and the lack of connectivity between different infrastructures, land-uses and communities. In this unit, students will analyse the meanings of liveability and consider policies and projects related to making cities and regions more liveable, such as smart and green infrastructure, transport and mobilities, urban activation and place-making. The unit focuses on the role of planning in making connections that improve the relationships between infrastructure, mobility and place. Overall, students will gain critical insights and practical knowledge of urban policies, governance structures and plans, as well the ethics and values, that underpin the goal of creating more liveable and connected cities.

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:

ULO1: Critically discuss the interconnections between infrastructure, mobility and place

ULO2: Engage with and critique theoretical concepts related to liveable cities

ULO3: Evaluate how ideas of liveability are interpreted and adopted in a range of urban and regional contexts

ULO4: Communicate to diverse audiences using appropriately selected written, oral and visual means

General Assessment Information

Late Assessment Submission Penalty

Unless a Special Consideration request has been submitted and approved, **a 5% penalty (of the total possible mark) will be applied each day a written assessment is not submitted**, up until the 7th day (including weekends). After the 7th day, a mark of '0' (zero) will be awarded even if the assessment is submitted. Submission time for all written assessments is set at 11.55pm. A 1-hour grace period is provided to students who experience a technical issue.

This late penalty will apply to non-timed sensitive assessment (incl essays, reports, posters, portfolios, journals, recordings etc). Late submission of time sensitive tasks (such as tests/ exams, performance assessments/presentations, scheduled practical assessments/labs etc) will only be addressed by the unit convenor in a Special consideration application. Special Consideration outcome may result in a new question or topic.

Assessment Tasks

Name	Weighting	Hurdle	Due
Online quizzes	25%	No	23.55 11/08/2023; 23.55 8/09/2023
Liveable cities portfolio	35%	No	23.55 29/09/2023
Report on a planning project	40%	No	23.55 3/11/2023

Online quizzes

Assessment Type 1: Quiz/Test Indicative Time on Task 2: 15 hours Due: 23.55 11/08/2023; 23.55 8/09/2023 Weighting: 25%

Online quizzes related to unit content and readings

On successful completion you will be able to:

- Critically discuss the interconnections between infrastructure, mobility and place
- · Engage with and critique theoretical concepts related to liveable cities

Liveable cities portfolio

Assessment Type 1: Portfolio Indicative Time on Task 2: 35 hours Due: 23.55 29/09/2023 Weighting: 35%

A portfolio project exploring liveability in the context of a case study city, including digital, written and visual components

On successful completion you will be able to:

- · Critically discuss the interconnections between infrastructure, mobility and place
- Engage with and critique theoretical concepts related to liveable cities
- Evaluate how ideas of liveability are interpreted and adopted in a range of urban and regional contexts
- Communicate to diverse audiences using appropriately selected written, oral and visual means

Report on a planning project

Assessment Type 1: Report Indicative Time on Task 2: 40 hours Due: 23.55 3/11/2023 Weighting: 40%

2000 word report critically evaluating a planning project delivering liveable city goals.

On successful completion you will be able to:

- Critically discuss the interconnections between infrastructure, mobility and place
- · Engage with and critique theoretical concepts related to liveable cities
- Evaluate how ideas of liveability are interpreted and adopted in a range of urban and

regional contexts

Communicate to diverse audiences using appropriately selected written, oral and visual means

¹ If you need help with your assignment, please contact:

- the academic teaching staff in your unit for guidance in understanding or completing this type of assessment
- the Writing Centre for academic skills support.

² Indicative time-on-task is an estimate of the time required for completion of the assessment task and is subject to individual variation

Delivery and Resources

Each week you are expected to:

1. External students: view the recorded 'lecture' part of the learning and teaching activities and any associated online material posted that week. Internal students: come to the weekly class to participate in learning and teaching activities.

2. Complete assigned readings available on Leganto prior to class

3. Internal students: participate in class where weekly readings will be discussed and activities conducted that build knowledge and skills. External students: participate in online discussion forums and any zoom classes scheduled for drop-in conversations.

In addition you are required to complete all assessment exercises.

GEOP3030 Liveable Cities uses a diverse range of digital resources, including an iLearn page where slides and audio from lectures will be posted, the Macquarie University Library for access to peer reviewed journal articles accessed via Leganto, and the Internet for news about, and discussions of, liveable cities. You will be required to have access to word processing technology and access to iLearn to complete and submit assignments.

External students are expected to participate actively in online discussion forums and keep up to date with all set lectures/tutorial activities.

Unit Schedule

Week	Торіс	Academic
1 Tuesday	Introduction: unit overview, assessments, expectations What makes an urban environment liveable?	Jess McLean Alison Ziller
25 July		

Unit guide GEOP3030 Liveable Cities: Infrastructure, Mobilities and Place-Making

2	Infrastructure	Alison Ziller
1 August	Infrastructure: Neglected infrastructure and misrepresented infrastructure	
3 8 August	Infrastructure: Smart cities – on-campus field trip	Jess McLean
4 15 August	Social infrastructure field trip – St Leonards	Jess McLean
		Alison Ziller
5 22 August	Infrastructure, place-making and mobilities: Country in the City	Jess McLean
6 29 August	Infrastructure: Green infrastructure	Andrew Burridge
7 5 Sept	Place-making: Digital place-making	Jess McLean
8 26 Sept	Place-making: Creative place-making	Jess McLean
9 3 Oct	Mobilities: Citizen-led transport planning	Andrew Burridge
10 10 Oct	Mobilities: Mobilities and access	Jess McLean
11 17 Oct	Mobilities: Active transport	Andrew Burridge
13 31 Oct	Conclusion: Making cities more liveable?	Jess McLean

Policies and Procedures

Macquarie University policies and procedures are accessible from Policy Central (https://policie s.mq.edu.au). 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
- Assessment Procedure
- Complaints Resolution Procedure for Students and Members of the Public
- Special Consideration Policy

Students seeking more policy resources can visit <u>Student Policies</u> (<u>https://students.mq.edu.au/su</u> <u>pport/study/policies</u>). It is your one-stop-shop for the key policies you need to know about throughout your undergraduate student journey.

To find other policies relating to Teaching and Learning, visit <u>Policy Central</u> (<u>https://policies.mq.e</u> <u>du.au</u>) and use the <u>search tool</u>.

Student Code of Conduct

Macquarie University students have a responsibility to be familiar with the Student Code of Conduct: https://students.mq.edu.au/admin/other-resources/student-conduct

Results

Results published on platform other than <u>eStudent</u>, (eg. iLearn, Coursera etc.) 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 <u>eStudent</u>. For more information visit <u>ask.mq.edu.au</u> or if you are a Global MBA student contact globalmba.support@mq.edu.au

Academic Integrity

At Macquarie, we believe <u>academic integrity</u> – honesty, respect, trust, responsibility, fairness and courage – is at the core of learning, teaching and research. We recognise that meeting the expectations required to complete your assessments can be challenging. So, we offer you a range of resources and services to help you reach your potential, including free <u>online writing an</u> d maths support, academic skills development and wellbeing consultations.

Student Support

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

The Writing Centre

The Writing Centre provides resources to develop your English language proficiency, academic writing, and communication skills.

- Workshops
- Chat with a WriteWISE peer writing leader

- Access StudyWISE
- · Upload an assignment to Studiosity
- Complete the Academic Integrity Module

The Library provides online and face to face support to help you find and use relevant information resources.

- Subject and Research Guides
- Ask a Librarian

Student Services and Support

Macquarie University offers a range of Student Support Services including:

- IT Support
- · Accessibility and disability support with study
- Mental health support
- Safety support to respond to bullying, harassment, sexual harassment and sexual assault
- · Social support including information about finances, tenancy and legal issues
- <u>Student Advocacy</u> provides independent advice on MQ policies, procedures, and processes

Student Enquiries

Got a question? Ask us via AskMQ, or contact Service Connect.

IT Help

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

When using the University's IT, you must adhere to the <u>Acceptable Use of IT Resources Policy</u>. The policy applies to all who connect to the MQ network including students.

Changes from Previous Offering

We have included a new in-person fieldtrip and restructured the learning activites to bring the infrastructures material to the beginning of the semester.