

# ENVG463

# **Planning and Design Project**

S2 Day 2015

Department of Geography and Planning

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#### 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

Linda Kelly

linda.kelly@mq.edu.au

Contact via email

W3A 427 - Planning studio

Thursdays when workshops are scheduled

Donna Houston

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Credit points

3

Prerequisites

Admission to BPlan and 39cp including ENVG370

Corequisites

Co-badged status

Unit description

This unit provides an opportunity for final year planning students to consolidate, integrate and synthesise prior knowledge and learning across the multiple subjects of the program. The assessment focus of the unit culminates in the development of a site master plan for a local council. The workshop format of the unit combines group and individual work and provides an opportunity to advance specific skills necessary for strategic and site master planning and how this relates to urban planning at a local to regional scale. Attendance at six full-day workshops on campus is compulsory and active participation is required. There is no final examination.

### 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:

A critical understanding of the role of planning in designing healthy built environments. Experience in the preparation of strategic planning documents.

An awareness of the planner's role in communicating issues to different audiences An understanding of of the interplay between planning and design and the planner's various roles in this process.

An ability to present complex issues clearly and succinctly.

An understanding of how to undertake various practical skills expected of a planner in the workplace.

### **General Assessment Information**

Assessment tasks are designed to ensure you are getting something out of the unit. You have a lot to gain from completing each task well – both as a student and a soon-to-be professional planner. Please let the unit convenor know if you need clarification about the expectations for each task. Some general information:

- Late assignments will incur a 10% penalty per day late, including weekends. This penalty
  will be applied unless a valid medical certificate is supplied or alternative acceptable
  documentation. Please contact the unit convenor as soon as possible if you are unwell
  and unlikely to make a deadline.
- Familiarise yourself with the University's policy on plagiarism.
- Follow the guidelines provided for each assessment task carefully, taking note of the marking criteria.
- All assignments should be well presented and properly referenced, including:
- Text should be in a minimum of 11 point font, 2cm margins and use headings and subheadings as appropriate.
- Use diagrams (maps, plans, photos, images) as appropriate –
- always cite them if they're not yours
- always incorporate them into your text using captions and/or descriptions
- always make sure they are of a size and quality to be readable and useful.
- Proof-read your work (more than once)
- Use Australian English
- Use the Harvard system of referencing.

### **Assessment Tasks**

Name	Weighting	Due
Planning in the media	25%	24 August
Planning for Health	25%	October 8

Name	Weighting	Due
Site planning and design	40%	12 November
Attendance and participation	10%	ongoing

# Planning in the media

Due: **24 August** Weighting: **25%** 

You are to keep a journal/portfolio of media relating to planning and design throughout the first few weeks of the unit. Your attention should focus on planning and urban design issues and material should come from a variety of sources. How you present the material is up to you, it could be paper based such as a scrap book, or electronic such as a powerpoint presentation. You need to organise your material according to categories and a key marking criteria will include your choice of categories.

Your journal/portfolio will include:

- · collated media material
- · a justification of your chosen categories
- · critical comment about assumptions in the reporting and coverage of the material
- · no more than 20 articles

On successful completion you will be able to:

- An awareness of the planner's role in communicating issues to different audiences
- An understanding of the interplay between planning and design and the planner's various roles in this process.

# Planning for Health

Due: October 8 Weighting: 25%

You are to undertake an evaluation of the Bay Walk, a recreational path that goes around Iron Cove between Drummoyne and Lilyfield. You should do the 7 kilometre walk at least twice – once clockwise and once anticlockwise. This task entails some observational research with you as a participant. In evaluating the Walk you need to:

- establish your criteria for evaluation make sure you include its role in planning for healthy environments
- identify any gaps or weaknesses
- make recommendations for changes or improvements
- · identify lessons for other walks of this type

Your paper should be presented with evidential material supporting your evaluation, such as photos, maps or sketches from your walk, observational material such as sounds, sights, amenity during the walk. You could chose to do the walk as a pedestrian, cyclist, runner, pushing a stroller, walking alone or in a group. All these variables will create a different result.

On successful completion you will be able to:

- A critical understanding of the role of planning in designing healthy built environments.
- An understanding of the interplay between planning and design and the planner's various roles in this process.
- An ability to present complex issues clearly and succinctly.
- An understanding of how to undertake various practical skills expected of a planner in the workplace.

# Site planning and design

Due: **12 November** Weighting: **40**%

Planning for redevelopment – this task centres around the potential redevelopment of your local library. In this scenario your local council is proposing to provide a new library facility and child care centre with a residential component to offset the cost. You need to develop a site specific plan to guide redevelopment. Parts to this task include:

- Understanding the existing situation, eg land uses, building heights, neighbourhood character
- Understanding the planning context
- Identifying opportunities and constraints
- · Making recommendations for any changes to the LEP
- Developing a plan to show development guidelines
- Developing a strategy to consult with the community
- preparation of a 2,000 word (maximum) background document
- preparation of an A3 plan and guidelines (max 2 pages)

On successful completion you will be able to:

- Experience in the preparation of strategic planning documents.
- An understanding of the interplay between planning and design and the planner's various roles in this process.
- An ability to present complex issues clearly and succinctly.
- An understanding of how to undertake various practical skills expected of a planner in

the workplace.

# Attendance and participation

Due: **ongoing** Weighting: **10%** 

Attendance is **compulsory** and non-attendance at workshops will require documentation in the form of a doctor's note, etc. Please refer to Macquarie University's 'Disruption to Studies' policy for appropriate forms of documentation. The unit is being taught involving you in active learning which will require you to participate in activities each session. The activities are designed to provide you with essential skills for working as a planner. In order to achieve maximum marks for this assessment it will not be sufficient to simply turn up, you will need to demonstrate engagement and participation. Attendance will be recorded at each workshop. Therefore failure to attend the workshops may impact upon other assessments and could lead to a fail result for the unit. A mark of **10**% has been assigned to participation and attendance and this will be recorded on the basis of attendance and **active participation** in class discussions.

On successful completion you will be able to:

- Experience in the preparation of strategic planning documents.
- An awareness of the planner's role in communicating issues to different audiences
- An understanding of the interplay between planning and design and the planner's various roles in this process.
- An ability to present complex issues clearly and succinctly.
- An understanding of how to undertake various practical skills expected of a planner in the workplace.

# **Delivery and Resources**

ENVG463: Planning and Design Project is the capstone for the Bachelor of Planning and is valued at 3 credit points. The goal of this unit is to provide an opportunity in the final year to consolidate, integrate and synthesise prior knowledge and learning across the multiple subjects of the program.

The workshop format of the unit combines group and individual work and provides an opportunity to advance specific skills necessary for a planner in the workplace. The assessment tasks are individual, however, the workshop activities will include working on your own, in pairs and in groups. This will reinforce skills of working independently as well as working co-operatively and collaboratively.

ENVG463 is taught in block mode using seven half day workshops over the course of the

semester. Each session will include the following components:

- Lecture
- Student presentation on previous workshop activity
- Tutorial and skills check
- · Activity field based and classroom based

There are no set readings for the unit however you will need to read widely to prepare for your assessment tasks. Resources will be posted on iLearn as appropriate. You are expected to undertake your own research to identify appropriate materials and readings to inform your submissions.

As attendance at workshops is compulsory and there are only seven scheduled for the semester, the lectures will not be recorded. Any slides presented during the workshop will be posted in iLearn.

### **Unit Schedule**

9am - 1pm Thursdays in Room E4B 314

Week #, date and time	Lecture Topic	Activity	Skills Check
Week 1 30 July 9am - 11am	Introduction	Community Profile of your local area	
Week 3 13 August 9am – 1pm	Planning for the public domain	Pedestrian mobility exercise	Individual presentation of research data: Your local community profile
Week 5 27 August 9am - 1pm	Planning for development	Fieldwork: relationship of built form to patterns of street life	Pairs presentation of field research: pedestrian mobility
Week 7 10 September 9am - 1pm	Assessing Design	Writing: Report writing - introductions	Shadow diagrams Models

Week #, date and time	Lecture Topic	Activity	Skills Check
Mid semester break 14 - 28 September			
Week 9 8 October 9am - 1pm	Planning for centres and precincts	Writing: Report writing - Introductions	Group presentation of fieldwork: streetscapes
Week 12 29 October 9am - 1pm	Communicating the planning message	Web-based research - eg LEC Planning Principles; legislation website	Powerpoint Writing for the internet
Week 13 5 November 11am – 1pm	Planning and design overview - putting it all together	Working on project  Customer service	

# **Policies and Procedures**

Macquarie University policies and procedures are accessible from <u>Policy Central</u>. Students should be aware of the following policies in particular with regard to Learning and Teaching:

Academic Honesty Policy http://mq.edu.au/policy/docs/academic\_honesty/policy.html

Assessment Policy http://mq.edu.au/policy/docs/assessment/policy.html

Grading Policy http://mq.edu.au/policy/docs/grading/policy.html

Grade Appeal Policy http://mq.edu.au/policy/docs/gradeappeal/policy.html

Grievance Management Policy http://mq.edu.au/policy/docs/grievance\_management/policy.html

Disruption to Studies Policy <a href="http://www.mq.edu.au/policy/docs/disruption\_studies/policy.html">http://www.mq.edu.au/policy/docs/disruption\_studies/policy.html</a> The Disruption to Studies Policy is effective from March 3 2014 and replaces the Special Consideration Policy.

In addition, a number of other policies can be found in the <u>Learning and Teaching Category</u> of 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/support/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 <a href="extraction-color: blue} eStudent</a>. For more information visit <a href="extraction-color: blue} ask.m</a> <a href="equation-color: blue} q.edu.au.

# Student Support

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

### **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 <u>Disability Service</u> 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 <a href="http://informatics.mq.edu.au/hel">http://informatics.mq.edu.au/hel</a>
p/.

When using the University's IT, you must adhere to the <u>Acceptable Use Policy</u>. 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 outcomes

- Experience in the preparation of strategic planning documents.
- An ability to present complex issues clearly and succinctly.

#### Assessment tasks

- · Planning in the media
- · Site planning and design
- Attendance and participation

# Capable of Professional and Personal Judgement and Initiative

We want our graduates to have emotional intelligence and sound interpersonal skills and to demonstrate discernment and common sense in their professional and personal judgement. They will exercise initiative as needed. They will be capable of risk assessment, and be able to handle ambiguity and complexity, enabling them to be adaptable in diverse and changing environments.

This graduate capability is supported by:

### Learning outcomes

- An awareness of the planner's role in communicating issues to different audiences
- An understanding of of the interplay between planning and design and the planner's various roles in this process.
- An ability to present complex issues clearly and succinctly.

#### Assessment tasks

- · Planning in the media
- · Planning for Health
- · Site planning and design
- Attendance and 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

- A critical understanding of the role of planning in designing healthy built environments.
- Experience in the preparation of strategic planning documents.
- An understanding of the interplay between planning and design and the planner's various roles in this process.
- An understanding of how to undertake various practical skills expected of a planner in the workplace.

#### **Assessment tasks**

- · Planning in the media
- · Planning for Health
- · Site planning and design
- Attendance and participation

# 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

- A critical understanding of the role of planning in designing healthy built environments.
- An understanding of of the interplay between planning and design and the planner's various roles in this process.
- An ability to present complex issues clearly and succinctly.

#### Assessment tasks

- · Planning in the media
- · Planning for Health
- · Site planning and design
- Attendance and participation

# 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 outcome

Experience in the preparation of strategic planning documents.

#### **Assessment tasks**

- · Site planning and design
- Attendance and 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 outcomes

- An awareness of the planner's role in communicating issues to different audiences
- · An ability to present complex issues clearly and succinctly.

#### Assessment tasks

- Planning in the media
- Planning for Health
- Site planning and design
- Attendance and participation

# 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 outcome

• An awareness of the planner's role in communicating issues to different audiences

#### **Assessment tasks**

- · Planning for Health
- · Attendance and participation

# 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 outcome

 An understanding of the interplay between planning and design and the planner's various roles in this process.

#### Assessment tasks

- · Planning in the media
- · Planning for Health
- Site planning and design
- Attendance and participation

# **Changes since First Published**

Date	Description
22/ 07/ 2015	1. My contact details 2. Stronger language regarding attendance (under the assessment task for participation). I have included the wording suggested by Donna. 3. A note under the Delivery and Resources section that lectures will not be recorded but slides will be posted onto iLearn.