

ARCH 3006 URBAN DESIGN

Credit Points 10

Legacy Code 102070

Coordinator Awais Piracha ([https://directory.westernsydney.edu.au/search/name/Awais Piracha/](https://directory.westernsydney.edu.au/search/name/Awais%20Piracha/))

Description The subject aims to provide students with an understanding of the nature, role and relevance of urban design. It will examine the issue of urban design at both the micro and macro scale. It also aims to promote awareness of, and sensitivity to, design considerations, and to enable students to critically evaluate urban spaces and places. A key feature of the course will be the development of the graphical communication skills of students.

School Social Sciences

Discipline Urban Design and Regional Planning

Student Contribution Band HECS Band 2 10cp

Check your HECS Band contribution amount via the Fees (https://www.westernsydney.edu.au/currentstudents/current_students/fees/) page.

Level Undergraduate Level 3 subject

Equivalent Subjects ARCH 3001 - An Introduction to Urban Design LGYA 1333 - Local Planning

Learning Outcomes

On successful completion of this subject, students should be able to:

1. Understand the issues and concepts used by urban design professionals;
2. Develop design criteria and plans for public spaces;
3. Identify cultural heritage criteria in urban design, and address issues for appropriate protection and/or development of heritage;
4. Determine the environmental impacts of urban design, and address issues for appropriate environmental mitigation and/or enhancement;
5. Determine the social contexts of urban design, and address issues of social justice and community empowerment.

Subject Content

Urban utopias: garden cities to new urbanism
 Importance of streetscape design and neighbourhood character
 Topography, social context, history and design
 The environmental impacts of urban design
 Designing public realms: congregation and assembly
 Designing boundaries: exclusive and inclusive design
 Designing across the public / private binary
 Designing transit spaces: assisting with flows and routes
 Defensive spaces
 Crime prevention through design

Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Type	Length	Percent	Threshold	Individual/ Group Task
Report	1 000 words	35	N	Individual
Report	1 500 words	30	N	Individual
Participation		35	N	Individual

Teaching Periods

Spring (2022)

Parramatta City - Macquarie St

Day

Subject Contact Awais Piracha ([https://directory.westernsydney.edu.au/search/name/Awais Piracha/](https://directory.westernsydney.edu.au/search/name/Awais%20Piracha/))

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=ARCH3006_22-SPR_PC_D#subjects)

Spring (2023)

Parramatta City - Macquarie St

On-site

Subject Contact Awais Piracha ([https://directory.westernsydney.edu.au/search/name/Awais Piracha/](https://directory.westernsydney.edu.au/search/name/Awais%20Piracha/))

View timetable (https://classregistration.westernsydney.edu.au/odd/timetable/?subject_code=ARCH3006_23-SPR_PC_1#subjects)