

Urban Design and Planning major

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| Year and Campus: | 2016 |
| Coordinator: | Dr. Jennifer Day Email: jday@unimelb.edu.au |
| Contact: | <p>Currently enrolled students:</p> <ul style="list-style-type: none"> • Contact Stop 1 (http://students.unimelb.edu.au/stop1) • General information: https://ask.unimelb.edu.au (http://ask.unimelb.edu.au/) <p>Future students:</p> <ul style="list-style-type: none"> • Further information: https://futurestudents.unimelb.edu.au (https://futurestudents.unimelb.edu.au) • Email via: http://benvs.unimelb.edu.au (http://msd.unimelb.edu.au) / |
| Overview: | <p>Urban Design and Planning is founded upon the social, environmental, political, aesthetic and economic importance of design in the public realm, serving the public interest. It focuses on the intersections between architecture, landscape architecture, planning and geography. Students who have a desire to learn about and engage in the design of urban places will explore two strongly related fields of environmental practice: urban design as the shaping of urban space and urban planning as the strategic and regulatory mediation of urban change.</p> <p>Careers and Further Study Completion of the Urban Design and Planning major will provide a basis for practice in the field and to apply for one of the two-year graduate programs, the Master of Urban Planning or the Master of Urban Design, or for the three-year Masters programs in Architecture or Landscape Architecture. For more information on the Masters programs, please visit the Melbourne School of Design web site: msd.unimelb.edu.au (http://msd.unimelb.edu.au/)</p> |
| Learning Outcomes: | By the end of a three year Bachelor of Environments degree with an Urban Design and Planning major, students will have developed a strong base of design competence and knowledge across a wide range of urban design and planning issues. |
| Structure & Available Subjects: | 100 points of Urban Design and Planning subjects. |
| Majors/Minors/ Specialisations | <p>Course planning for an Urban Design and Planning major</p> <p>A major in Urban Design and Planning in the Bachelor of Environments consists of:</p> <ul style="list-style-type: none"> # 87.5 points of Urban Design and Planning Core subjects; # 12.5 points of Major Elective subjects; <p>PLUS</p> <ul style="list-style-type: none"> # In first year: 12.5 points of Level 1 Environment & Enabling Electives required for the major <p>Specific details of the Bachelor of Environments course structure can be found at: https://handbook.unimelb.edu.au/view/current/B-ENVS (../view/2012/B-ENVS)</p> |
| Subject Options: | <p>The following description of the Urban Design and Planning major aligns with the Study Plan Structure viewable on the Portal for students who commenced the Bachelor of Environments in 2015 or later.</p> <p>The components within the structure of this major have been designed to enforce the requirements of both this specific major and of the course overall, e.g. the requirement that at least 62.5 points of Environments discipline subjects (which can include subjects taken within the major) are taken at each of Level 2 and Level 3.</p> <p>PRE-2015 STUDENTS: Students who commenced the Bachelor of Environments prior to 2015 should refer to the handbook entry for the year they commenced in conjunction with the 2015 handbook listings for Environments elective and Breadth subject listings. View 2014 Bachelor of Environments Handbook entry here (../view/2014/B-ENVS)</p> <p>Level 1 Environments & Enabling Electives</p> <p>In order to complete this major, enrol into ALL these subjects in your first year:</p> |

| Subject | Study Period Commencement: | Credit Points: |
|----------------------------------|----------------------------|----------------|
| ENVS10004 Designing Environments | Semester 1, Semester 2 | 12.50 |
| ENVS10007 Urban Environments | Semester 1, Semester 2 | 12.5 |

IMPORTANT:

- 1 ENVS10005 Governing Environments is recommended to be taken as an Environments Elective.

Urban Planning and Design major - core subjects (87.5 points)

| Subject | Study Period Commencement: | Credit Points: |
|---|----------------------------|----------------|
| ABPL20034 Urban History | Semester 1 | 12.50 |
| ABPL20037 Urban Design Studies | Semester 1 | 12.50 |
| ABPL20049 Introduction to Urban Design & Planning | Semester 2 | 12.50 |
| ABPL30051 Morphological Mapping | Semester 1 | 12.50 |
| ABPL20035 Cities: From Local to Global | Semester 1 | 12.50 |
| ABPL30060 Urban Precinct Studio | Semester 2 | 25 |

Major Electives & Environments Discipline subjects**Choose the total of**

- 1 12.5 points of Major elective subjects;
- 2 50 points of Environments Discipline subjects

RULES:

Please note these rules when choosing the Major electives & Environments Discipline subjects below

- 1 Must complete 12.5 points level 2 subjects
- 2 Must complete 25 points level 3 subjects

Major Electives (12.5 points)

Select from the list below

| Subject | Study Period Commencement: | Credit Points: |
|---|----------------------------|----------------|
| ABPL20031 Principles of Property | Semester 1 | 12.50 |
| ABPL20045 City Futures | Semester 2 | 12.50 |
| GEOG20008 Inside the City of Diversity | Semester 2 | 12.50 |
| EVSC30006 Ecology of Urban Landscapes | Semester 1 | 12.50 |
| GEOG30021 The Disaster Resilient City | Semester 2 | 12.50 |
| GEOG20003 Environmental Politics and Management | Semester 1 | 12.50 |
| GEOG20001 Society and Environments | Semester 1 | 12.50 |
| ABPL20028 Architecture Design Studio: Water | Semester 2 | 12.50 |

Environments Discipline subjects (50 points)

Select from this list: [Environments Discipline subjects \(../view/current/%21B-ENVS-SPC%2B1000\)](#)

Breadth subjects and restrictions for Urban Design and Planning major students

The breadth requirements for the Bachelor of Environments include the restriction of some subjects as breadth options, depending on an individual student's choice of major. Subjects in

the Handbook that are marked as available as breadth in the Bachelor of Environments may be subject to further restrictions, depending up which major a student is completing in that course. Detailed information on these **Restrictions for Breadth Options** (<http://handbook.unimelb.edu.au/view/CURRENT/%21B-ENVS-SPC%2B1001>) is available.

Students undertaking the Urban Design and Planning major are not permitted to take as breadth:

any of the following Level 2 or Level 3 Design subjects:

| Subject | Study Period Commencement: | Credit Points: |
|--|----------------------------|----------------|
| ABPL20027 Architecture Design Studio: Earth | Semester 1 | 12.50 |
| ABPL20028 Architecture Design Studio: Water | Semester 2 | 12.50 |
| ABPL20030 Foundations of Architecture | Semester 1 | 12.50 |
| ABPL20036 Environmental Building Systems | Semester 1, Semester 2 | 12.50 |
| ABPL20038 Explorations (Landscape Studio 1) | Semester 1 | 12.50 |
| ABPL20039 History of Designed Landscapes | Semester 2 | 12.50 |
| ABPL20040 Landscape Studio 2: Site Plan & Design | Semester 2 | 12.50 |
| ABPL20047 Site Tectonics | Semester 2 | 12.50 |
| HORT20026 Designing with Plants | Semester 1 | 12.50 |
| ABPL30037 Architecture Design Studio: Fire | Semester 1, Semester 2 | 25 |
| ABPL30042 Landscape Studio 3: Urban Open Space | Semester 1 | 12.50 |
| ABPL30043 Landscape Studio 4: Designed Ecologies | Semester 2 | 12.50 |
| ABPL30048 Architecture Design Studio: Air | Semester 1, Semester 2 | 12.50 |
| ABPL30049 Case Studies in Landscape Architecture | Semester 1 | 12.50 |
| ABPL30050 Modern Architecture: MoMo to PoMo | Semester 1 | 12.50 |
| ABPL30051 Morphological Mapping | Semester 1 | 12.50 |
| ABPL30052 Urban Precinct Studio | Semester 2 | 12.50 |
| ABPL30053 Formative Ideas in Architecture | Semester 2 | 12.50 |

Notes:

For more information on this major and to view a sample course plan please visit: <http://edsc.unimelb.edu.au/sample-course-plans-bachelor-environments> (<http://edsc.unimelb.edu.au/sample-course-plans-bachelor-environments>)

The Bachelor of Environments Urban Design and Planning major provides a pathway into either the Master of Urban Design or the Master of Urban Planning. It is expected that graduates of either the Master of Urban Design or the Master of Urban Planning will have completed the academic requirements for membership of the Planning Institute of Australia (PIA).

Related Course(s):

Bachelor of Environments