

# Architecture

<b>Year and Campus:</b>	2010											
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<b>Overview:</b>	<p>Architecture is a discipline that uses broad skill sets. The Bachelor of Environments is an ideal degree on which to build an architectural career that is relevant to the 21st Century. Increasingly architects need to be able to work effectively with multidisciplinary teams. As an Architect you will need to be expert at creating innovative solutions for complex and often conflicting scenarios. The contemporary issues that confront designers include climate change, globalisation, urbanisation and new technologies. While difficult, they are also opportunities to inspire and inform your education and your future practice as an architect.</p> <p>Design lies at the heart of the architectural process and is underpinned by expertise in history, theory, environmental and construction technology and communication. In the Architecture major of the Bachelor of Environments you will learn to develop your designs using the latest modelling and rendering techniques through studio-based classes, contributing to a creative and challenging learning experience.</p> <p>Careers and Further Study: Upon completion of the Bachelor of Environments with a major in Architecture, you will have the option of either finding employment or applying to continue into the two-year Master of Architecture program, which will allow you to become a professional architect. The Master of Architecture is a 200 point professional degree that emphasises the central role of design in the studio. For more information on the Master of Architecture please visit the Melbourne School of Design web site: <a href="http://www.abp.unimelb.edu.au/graduate-school/">http://www.abp.unimelb.edu.au/graduate-school/</a> (<a href="http://www.abp.unimelb.edu.au/graduate-school/">http://www.abp.unimelb.edu.au/graduate-school/</a>)</p>											
<b>Objectives:</b>	By the end of a three year Bachelor of Environments degree with an Architecture major, you will have developed a strong base of design competence and knowledge across a wide range of architectural issues. For more information visit: <a href="http://www.benvs.unimelb.edu.au">www.benvs.unimelb.edu.au</a> ( <a href="http://www.benvs.unimelb.edu.au">http://www.benvs.unimelb.edu.au</a> )											
<b>Structure &amp; Available Subjects:</b>	Please see details below.											
<b>Majors/Minors/Specialisations</b>	<p>Course Planning for an Architecture Major</p> <p>A major in Architecture in the Bachelor of Environments consists of:</p> <ul style="list-style-type: none"> <li># 112.5 points (9 subjects) of Architecture subjects;</li> <li># 25 points of core first year subjects (Natural Environments and Reshaping Environments);</li> <li># 25 points of first year subjects that are core to the major (Constructing and Designing Environments).</li> </ul> <p>This is in addition to elective subjects and breadth subjects to make up the 300 points required for the degree. Specific details of the Bachelor of Environments course structure can be found at:</p> <p><a href="https://app.portal.unimelb.edu.au/view/2010/A04-AA">https://app.portal.unimelb.edu.au/view/2010/A04-AA</a> (<a href="https://app.portal.unimelb.edu.au/view/2010/A04-AA">/view/2010/A04-AA</a>)</p> <p>In order to complete a major in Architecture, you will undertake the following subjects:</p>											
<b>Subject Options:</b>	<p><b>1st year level subjects</b></p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>ENVS10001 Natural Environments</td> <td>Semester 1, Semester 2</td> <td>12.50</td> </tr> <tr> <td>ENVS10002 Reshaping Environments</td> <td>Semester 1, Semester 2</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	ENVS10001 Natural Environments	Semester 1, Semester 2	12.50	ENVS10002 Reshaping Environments	Semester 1, Semester 2	12.50
Subject	Study Period Commencement:	Credit Points:										
ENVS10001 Natural Environments	Semester 1, Semester 2	12.50										
ENVS10002 Reshaping Environments	Semester 1, Semester 2	12.50										

ENVS10003 Constructing Environments	Semester 1, Semester 2	12.50
ENVS10004 Designing Environments	Semester 1, Semester 2	12.50

### 2nd year level subjects

Subject	Study Period Commencement:	Credit Points:
ABPL20036 Environmental Building Systems	Semester 2	12.50
ABPL20030 Foundations of Architecture	Semester 1	12.50
ABPL20033 Construction Analysis	Semester 2	12.50

### And at least one of the following 2nd year level subjects

Subject	Study Period Commencement:	Credit Points:
ABPL20027 Architecture Design Studio 1: Earth	Semester 1	12.50
ABPL20028 Architecture Design Studio 2 : Water	Semester 2	12.50

### 3rd year level subjects

Subject	Study Period Commencement:	Credit Points:
ABPL30048 Architecture Design Studio 3: Air	Semester 1, Semester 2	12.50
ABPL30041 Construction Design	Semester 1	12.50
ABPL30050 Modern Architecture: MoMo to PoMo	Semester 1	12.50
ABPL30037 Architecture Design Studio 4: Fire	Semester 2	12.50
ABPL30053 Formative Histories of Architecture	Semester 2	12.50

### Bachelor of Environments elective subjects

All Bachelor of Environments students must complete **37.5 points** of Bachelor of Environments electives. For a complete listing of available subjects please see:

<http://www.benvs.unimelb.edu.au/breadth/elective-subjects.html> (<http://www.benvs.unimelb.edu.au/breadth/elective-subjects.html>)

#### Breadth subjects

Bachelor of Environments students must complete **75 credit points** of subjects selected from those available as breadth for Bachelor of Environments students; including at least one subject at 300-level (3rd year level). For a complete listing of available subjects please see:

<http://handbook.unimelb.edu.au/breadth/info/index.html> (<http://handbook.unimelb.edu.au/breadth/info/index.html>)

**For more information about the Architecture major and to view a sample course plan, please visit:**

<http://www.benvs.unimelb.edu.au/current-students/course-info/architecture.html> (<http://www.benvs.unimelb.edu.au/current-students/course-info/architecture.html>)