

Faculty of Architecture, Building and Planning

Master of Architecture

(Incorporating the Postgraduate Diploma in Architecture as an exit point)

1 Background

ABP is launching the Graduate School of the Built Environment in 2008. The core of the Graduate School will be five professional masters programs, consistent with the Melbourne Model. One of these will be the new Master of Architecture. The new MArch is proposed as one of the key professional masters courses in the Graduate School of the Built Environment. It ensures that architecture studies conform with the 3+2 Melbourne Model. The 3+2 Melbourne Model conforms with the Bologna Model in Europe and with degree structures in North America. Architectural schools across Australia will be moving to a 3+2 bachelor + masters model over the next few years, recognising that the second part of the existing 3+2 bachelor + graduate bachelor model effectively comprises masters level study.

Graduates of the MArch will have completed their academic requirements for membership of:

Architects Registration Board of Victoria
Commonwealth Association of Architects
Royal Australian Institute of Architects

2 Course/Program Objectives

The Master of Architecture aims to:

- offer advanced education in architectural design in conjunction with critical understanding of aesthetic, socio-political and environmental implications of architectural form, space and expression;
- enable students to explore an understanding of cross cultural issues in the planning, design and construction of the built environment;
- offer academic opportunities to address contemporary concerns in local and international communities through architectural design;
- encourage debate about the theoretical and practical aspects of architectural culture and production; and
- provide a vehicle to meet the continuing professional development requirements of the architecture profession in Australia and internationally.

3 Entry Requirements

To be separately recommended by Academic Board.

4 Statement of how the course allows students to achieve the University of Melbourne Graduate Attributes and how it meets the statement of Expectations of a Professional Masters

The MArch has been specifically designed around the University of Melbourne postgraduate coursework graduate attributes and the requirements of professional associations. The program will undergo a regular review process for quality assurance. The MArch will incorporate research-led teaching, problem-based collaborative learning, professional engagement, and a diverse mature cohort. Graduates of MArch will have high level professional and intellectual capabilities enabling them to demonstrate leadership, a commitment to life-long learning, and professional integrity.

5 Course/Program Structure

Master of Architecture (200 points)

Option 1: For students entering with a Bachelor of Environments (Architecture), or equivalent:

CORE subjects (137.5pts):

*4XX Master of Architecture Studio C	25pts Sem 1 or 2
*4XX Master of Architecture Studio D	25pts Sem 1 or 2
*5XX Master of Architecture Studio E	25pts Sem 1 or 2
*5XX Architecture Thesis	25pts Sem 1 or 2
*4XX Twenty-first Century Architecture	12.5pts Sem 1
*4XX Applied Construction	12.5pts Sem 1 or 2
*5XX Architectural Practice	12.5pts Sem 2

Students select 37.5pts of ELECTIVES from the following (at least 25 points must be chosen from the same specialisation):

Asia/Pacific Architecture

*5XX Architectural Conservation in East Asia	12.5pts Sem 1
*5XX Vernacular Architecture in Asia	12.5pts Sem 2
702-431 Australian Architecture	12.5pts Sem 1
*4XX Theorising the Asian Metropolis	12.5pts Sem 2
*5XX Tropical Housing	12.5pts Sem 1
*4XX Asian Topics	12.5pts Sem 1
702-637 Postcolonial/Multicultural Cities	12.5pts Sem 2
702-635 Australian Building Analysis	12.5pts Sem 1

History & Conservation

*5XX Architectural Conservation in East Asia	12.5pts Sem 1
702-617 Crisis and Complexity: 1950s Architecture	12.5pts Sem 2
702-431 Australian Architecture	12.5pts Sem 1
**702-574 Representing and Remembering Place	12.5pts Sem 1
702-637 Postcolonial/Multicultural Cities	12.5pts Sem 2
702-635 Australian Building Analysis	12.5pts Sem 1

Production & Practice

*5XX Design, Research and Management	12.5pts Sem 2
*5XX Contemporary Digital Practice	12.5pts Sem 1
702-446 Political Economy of Design	12.5pts Sem 1
*5XX Building Sustainability	12.5pts Sem 2
702-645 Workplace Design Briefing and Evaluation	12.5pts Sem 1
702-635 Australian Building Analysis	12.5pts Sem 1
*5XX Compositional Analysis	12.5pts Sem 1
*5XX Building Sustainability	12.5pts Sem 1
*5XX Design Inquiry	12.5pts Sem 2
*5XX Production of Digital Space	12.5pts Sem 2

Society & Culture

*5XX Architecture and Subjectivity	12.5pts Sem 2
702-446 Political Economy of Design	12.5pts Sem 1
*5XX Place and Power	12.5pts Sem 1
702-431 Australian Architecture	12.5pts Sem 1
*4XX Theorising the Asian Metropolis	12.5pts Sem 2
**702-574 Representing and Remembering Place	12.5pts Sem 1
702-447 Design Approaches and Methods	12.5pts Sem 1
705-615 Theory and Practice of Urbanity	12.5pts Sem 2
702-637 Postcolonial/Multicultural Cities	12.5pts Sem 2

702-645 Workplace Design Briefing and Evaluation	12.5pts Sem 1
*5XX Design Inquiry	12.5pts Sem 2
*5XX Vernacular Architecture in Asia	12.5pts Sem 2
*4XX Popular Architecture	12.5pts Sem 2

Digital Architecture

*5XX Production of Digital Space	12.5pts Sem 2
*5XX Contemporary Digital Practice	12.5pts Sem 1
*4XX Digital Design Applications	12.5pts Sem 2

Urban Design

*5XX Place, Power and Identity	12.5pts Sem 1
*4XX Theorising the Asian Metropolis	12.5pts Sem 2
705-615 Theory and Practice of Urbanity	12.5pts Sem 1
*5XX Bioclimatic Housing	12.5pts Sem 2

Sustainable Architecture

*5XX Building Sustainability	12.5pts Sem 2
*5XX Tropical Housing	12.5pts Sem 1
705-615 Theory and Practice of Urbanity	12.5pts Sem 2
*5XX Bioclimatic Housing	12.5pts Sem 2
*5XX Regenerative Design	12.5pts Sem 1
*5XX Environmental Thinking	12.5pts Sem 1
*5XX Vernacular Architecture in Asia	12.5pts Sem 2
*5XX Recycling Buildings	12.5pts Sem 1

Course structure may be varied with the permission of the course coordinator.

*New subject.

**Revised subject.

Students select an additional 25pts of ELECTIVES from these specializations or subjects offered in the Graduate School of the Built Environment.

Master of Architecture (200 points)

Option 2: For students entering with the equivalent of a Bachelor of Architectural Studies.

CORE subjects (125pts):

*4XX Master of Architecture Studio C	25pts Sem 1 or 2
*4XX Master of Architecture Studio D	25pts Sem 1 or 2
*5XX Master of Architecture Studio E	25pts Sem 1 or 2
*5XX Architecture Thesis	25pts Sem 1 or 2
*3XX Environmental Systems	12.5pts Sem 1 or 2
*5XX Architectural Practice	12.5pts Sem 2

Students select 50pts of ELECTIVES from the following (at least 25 points must be chosen from the same specialisation):

Asia/Pacific Architecture

*5XX Architectural Conservation in East Asia	12.5pts Sem 1
*5XX Vernacular Architecture in Asia	12.5pts Sem 2
^702-431 Australian Architecture	12.5pts Sem 1
*4XX Theorising the Asian Metropolis	12.5pts Sem 2
*5XX Tropical Housing	12.5pts Sem 1
*4XX Asian Topics	12.5pts Sem 1
^702-637 Postcolonial/Multicultural Cities	12.5pts Sem 2
702-635 Australian Building Analysis	12.5pts Sem 1

History & Conservation

*5XX Architectural Conservation in East Asia	12.5pts Sem 1
702-617 Crisis and Complexity: 1950s Architecture	12.5pts Sem 2
702-431 Australian Architecture	12.5pts Sem 1
**702-574 Representing and Remembering Place	12.5pts Sem 1
^702-637 Postcolonial/Multicultural Cities	12.5pts Sem 2
702-635 Australian Building Analysis	12.5pts Sem 1

Production & Practice

*5XX Design, Research and Management	12.5pts Sem 2
*5XX Contemporary Digital Practice	12.5pts Sem 1
702-446 Political Economy of Design	12.5pts Sem 1
*5XX Building Sustainability	12.5pts Sem 2
702-645 Workplace Design Briefing and Evaluation	12.5pts Sem 1
702-635 Australian Building Analysis	12.5pts Sem 1
*5XX Compositional Analysis	12.5pts Sem 1
*5XX Building Sustainability	12.5pts Sem 1
*5XX Design Inquiry	12.5pts Sem 2
*5XX Production of Digital Space	12.5pts Sem 2

Society & Culture

*5XX Architecture and Subjectivity	12.5pts Sem 2
^702-446 Political Economy of Design	12.5pts Sem 1
*5XX Place and Power	12.5pts Sem 1
702-431 Australian Architecture	12.5pts Sem 1
*4XX Theorising the Asian Metropolis	12.5pts Sem 2
**702-574 Representing and Remembering Place	12.5pts Sem 1
^702-447 Design Approaches and Methods	12.5pts Sem 1
705-615 Theory and Practice of Urbanity	12.5pts Sem 2
^702-637 Postcolonial/Multicultural Cities	12.5pts Sem 2
702-645 Workplace Design Briefing and Evaluation	12.5pts Sem 1
*5XX Design Inquiry	12.5pts Sem 2
*5XX Vernacular Architecture in Asia	12.5pts Sem 2
*4XX Popular Architecture	12.5pts Sem 2

Digital Architecture

*5XX Production of Digital Space	12.5pts Sem 2
*5XX Contemporary Digital Practice	12.5pts Sem 1
*4XX Digital Design Applications	12.5pts Sem 2

Sustainable Architecture

*5XX Building Sustainability	12.5pts Sem 2
*5XX Tropical Housing	12.5pts Sem 1
705-615 Theory and Practice of Urbanity	12.5pts Sem 2
*5XX Bioclimatic Housing	12.5pts Sem 2
*5XX Environmental Thinking	12.5pts Sem 1
*5XX Vernacular Architecture in Asia	12.5pts Sem 2

Course structure may be varied with the permission of the course coordinator.

*New subject.

**Revised subject.

^ Reclassified as postgraduate.

Students select an additional 25pts of ELECTIVES from these specializations or subjects offered in the Graduate School of the Built Environment.

Exit Award

Postgraduate Diploma in Architecture after the first 100pts of the 200-point MArch (second 100 points of the 300-point March) (non accredited). The Postgraduate Diploma in Architecture provides students with more advanced knowledge of design, construction technology and architectural practice.

The Postgraduate Diploma in Architecture aims to offer academic opportunities for the study of Architecture at a basic level in graduate mode.

Structure of program**Postgraduate Diploma in Architecture**

50 points of studio subjects (from Master of Architecture Studios C, D and E)

*4XX Twenty-first Century Architecture 12.5pts Sem 1

*4XX Applied Construction 12.5pts Sem 1

*5XX Architectural Practice 12.5pts Sem 2

The exit awards will not be promoted and will only be available to students who are unable to complete the full masters degrees for one reason or another.

6 Availability of Course

The program will be available from 2008 on a full-time and part-time basis, and will be offered to CSP students, fee-paying international students and fee-paying Australian students.