

Master of Architecture Program

Research Focus

- Sustainability
- Architecture and Sustainability
- Architectural Theory
- Building Technology
- Energy and Architecture
- Urban and Rural Planning and Development

Structure of the Program

1. Credit Requirements *

Requirements	Option 1.1	Option 1.2	Option 2.1
Coursework	-	24	30
- Core Courses	-	12	12
- Electives	-	12	18
Required Non-credit Courses	4	4	4
Thesis	36	12	-
Independent Study	-	-	6
Total	36	36	36

* Minimum credits required

2. Core Courses

Requirements	Option 1.1		Option 1.2		Option 2.1	
	Course No.	Cr.	Course No.	Cr.	Course No.	Cr.
Built Environment and Sustainability	-	-	709612	3	709612	3
Planning and Project Management	-	-	709613	3	709613	3
Theory and Literature Review in Architecture	-	-	709614	3	709614	3
Research Proposal and Publication	-	-	709615	3	709615	3
Total	-	-	4	12	4	12

3. Electives

Requirements	Option 1.1		Option 1.2		Option 2.1	
	Course No.	Cr.	Course No.	Cr.	Course No.	Cr.
Architectural Group						
Ecological Design	-	-	709621	3	709621	3
Global Warming and Human Behaviour	-	-	709622	3	709622	3
Built Environment Critical and Creative Thinking	-	-	709623	3	709623	3
Cultural Design Management	-	-	709624	3	709624	3
Selected Topics in Architectural Study	-	-	709625	3	709625	3
Building Technology Group						
Solar Energy and Lighting			709631	3	709631	3
Environmentally Responsive Building Design			709632	3	709632	3
Building Environmental Analysis and Evaluation	-	-	709633	3	709633	3
Building Material and Life-cycle			709634	3	709634	3
Hybrid Building Construction	-	-	709635	3	709635	3
Urban and Community Group						
Urban Design and Sustainable Community Development	-	-	709641	3	709641	3
Land Economics and Policy	-	-	709642	3	709642	3
Rural and Urban Development Planning	-	-	709643	3	709643	3
Urban Conservation	-	-	709644	3	709644	3

Requirements	Option 1.1		Option 1.2		Option 2.1	
	Course No.	Cr.	Course No.	Cr.	Course No.	Cr.
Stakeholder Participation Process	-	-	709645	3	709645	3
Total	-	-	≥4	≥12	≥4	≥12
Elective Group (Option 2.1)						
Housing and Property Development	-	-	-	-	709651	3
Project Design for Quality	-	-	-	-	709652	3
Building Heat Transfer	-	-	-	-	709661	3
Advanced Building Experiment	-	-	-	-	709662	3
Quality of Life and Urban Environmental Management	-	-	-	-	709671	3
Urban Transportation Design and Planning	-	-	-	-	709672	3
Total	-	-	-	-	≥2	≥6

4. Required Non-credit Courses

Requirements	Option 1.1		Option 1.2		Option 2.1	
	Course No.	Cr.	Course No.	Cr.	Course No.	Cr.
Research Methodology in Science and Technology	709611	3	709611	3	709611	3
Seminar	709689	1	709689	1	709689	1
Total	2	4	2	4	2	4

5. Thesis Credit Requirements

Requirements	Option 1.1		Option 1.2		Option 2.1	
	Course No.	Cr.	Course No.	Cr.	Course No.	Cr.
Thesis 1, Option 1.1	709691	9	-	-	-	-
Thesis 2, Option 1.1	709692	9	-	-	-	-
Thesis 3, Option 1.1	709693	9	-	-	-	-
Thesis 4, Option 1.1	709694	9	-	-	-	-

Requirements	Option 1.1		Option 1.2		Option 2.1	
	Course No.	Cr.	Course No.	Cr.	Course No.	Cr.
Thesis 1, Option 1.2	-	-	709695	4	-	-
Thesis 2, Option 1.2	-	-	709696	4	-	-
Thesis 3, Option 1.2	-	-	709697	4	-	-
Independent Study 1	-	-	-	-	709698	3
Independent Study 2	-	-	-	-	709699	3
Total	4	36	3	12	2	6