

PROFESSIONAL MASTER OF ARCHITECTURE (NON- THESIS) (M.ARCH.) (60 CREDITS)

Offered by: Architecture (Faculty of Engineering)

Degree: Master of Architecture

Program credit weight: 60

Program Description

The M.Arch. (Professional); Non-Thesis degree program provides a structured opportunity to explore advanced architectural design, integrating building construction, landscape and urban design, professional practice, sustainable design, and the history and theory of architecture. A strategic focus on design methodology, innovative research, and self-directed inquiry, supported by the advanced media and modeling technologies and other resources required to carry out architectural research and creative practice.

Note: For information about Fall 2025 and Winter 2026 course offerings, please check back on May 8, 2025. Until then, the "Terms offered" field will appear blank for most courses while the class schedule is being finalized.

Required Courses (42 credits)

Expand allContract all

Course	Title	Credits
ARCH 672	Architectural Design Studio 1.	9
ARCH 673	Architectural Design Studio 2.	9
ARCH 674	Professional Practice 1.	3
ARCH 676	Advanced Architectural Design.	9
ARCH 678	Advanced Construction.	3
ARCH 683	Directed Research Project.	9

Complementary Courses (18 credits)

• 18 credits chosen from among the following:

Expand allContract all

Course	Title	Credits
ARCH 514	Community Design Workshop.	3
ARCH 515	Sustainable Design.	3
ARCH 517	Sustainable Residential Development.	3
ARCH 525	Seminar on Analysis and Theory.	3
ARCH 528	History of Housing.	3
ARCH 531	Architectural Intentions Vitruvius - Renaissance.	3
ARCH 532	Origins of Modern Architecture.	3
ARCH 535	History of Architecture in Canada.	3

ARCH 536	Heritage Conservation.	3
ARCH 540	Selected Topics in Architecture 1.	3
ARCH 541	Selected Topics in Architecture 2.	3
ARCH 542	Selected Topics in Architecture 3.	3
ARCH 543	Selected Topics in Architecture 4.	3
ARCH 562	Innovative Homes and Communities.	3
ARCH 604	Urban Design Seminar.	3
ARCH 627	Research Methods.	3
ARCH 641	Energy and Environments 1.	3
ARCH 642	Energy and Environments 2.	3
ARCH 670	Advanced Landscape Theory.	3
ARCH 675	Architecture in Global Perspective.	3
ARCH 680	Field Sketching.	2
ARCH 684	Contemporary Theory 1.	3
ARCH 685	Contemporary Theory 2.	3
ARCH 688	Directed Research 1.	3
ARCH 689	Directed Research 2.	3
OCC1 625	Functional Environments.	3
URBP 555	Real Estate and Planning.	3
URBP 651	Redesigning Suburban Space.	3