# Knowlton — School

# **Master of Architecture**

2023-24

The Master of Architecture curriculum couples advanced professional knowledge with a speculative disciplinary agenda. The G1 year is the foundation year and develops a student's critical, technical, and aesthetic sensibilities. The G2 year grounds students in professional competency, and the third year cultivates disciplinary expertise through advanced research. Students admitted with advanced standing bypass the G1 year unless otherwise notified.

### **Total Credit Hours Required to Graduate**

Standard Admission (years G1 , G2, and G3)	96
Admission with Advanced Standing (years G2 and G3)	63

### G1

Autumn			Spring		
ARCH 6410	Accelerated Architectural Design I	6	ARCH 6420	Accelerated Architectural Design II	6
ARCH 5110	History of Architecture I	4	ARCH 5120	History of Architecture II	4
ARCH 6210	Representing Architecture	3	ARCH 5810	Architectural Environments	3
ARCH 5510	Materials and Envelopes I	3	ARCH 5520	Materials and Envelopes II	3
		16			16

# G2

Autumn			Spring		
ARCH 7410	Advanced Architectural Design I	6	ARCH 7420	Advanced Architectural Design II	8
ARCH 5710	Architectural Structures*	4	ARCH 7220	Architectural Theory II	3
ARCH 5130	History of Architecture III	3	ARCH 6710	Integrated Architectural Structures	3
Open Elective		3		Structures	
<u> </u>		16	ARCH 6810	Integrated Environmental Systems	3

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# Autumn ARCH 8410 Advanced Architectural 8 Design III ARCH 8210 Baumer Professor Seminar 3 ARCH 8220 Degree Project Seminar 3 Open Elective 3

### **Spring**

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Open Elective		3
ARCH 7310	Professional Practice	3
ARCH 8420	Degree Project	8

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# **Electives**

### **Architectural Electives**

Students must complete a minimum of 6 credit hours of architectural seminar electives. Each seminar is 3 credit hours and is repeatable. The two seminar course numbers are ARCH 5290 Topics in Architectural Theory and ARCH 5590 Topics in Building Technology.

### **Open Electives**

Open electives can be any graduate-level coursework taken across the university and may include additional arch electives. Courses within architecture must be 5000-level and above (graduate section). Courses outside of architecture may be 4000-level and above if taught by a lecturer or professor. If any course is waived, the credit hours must be replaced with open elective hours prior to graduation in order to reach the total minimum required credit hours for the degree.