

1st Year			2nd Year		
Fall	Winter	Spring	Fall	Winter	Spring
Architectural Design (pt. I) ARCH 551 (5)	Architectural Design (pt. II) ARCH 551 (5)	Directed Elective (3)	Nonlinear Structural Behavior I ARCE 502 (3)	Nonlinear Structural Behavior II ARCE 503 (3)	Structural Systems Behavior ARCE 511 (3)
Advanced Structural Mechanics ARCE 501 (3)	Directed Elective (3)	Directed Elective (3)	Masters Design Project ARCE 598 (3) or Directed Elective	Finite Elements for Building Structures ARCE 504 (3)	Masters Design Project ARCE 598 (3) or Directed Elective
Directed Elective (3)	Directed Elective (3)		Directed Elective (3)	Masters Design Project ARCE 598 (3) or Directed Elective	Directed Elective (3)
11	11	9	9	9	9
<b>TOTAL:</b>					<b>45 minimum</b>

**Legend:**

Course Title	Core Curriculum
Course # (Units)	Thesis/Comprehensive Exam
	Directed Elective

**Notes:**

This curriculum diagram illustrates the recommended programming of courses for a student enrolled in the masters program. It is intended that the curriculum diagram be used in conjunction with, and not supersede, the 2020-21 University catalog.

Verify availability of courses with current University course schedule. Prerequisite courses are identified in the University catalog and must be completed in advance. A grade of C- or better must be earned in every ARCE course which is a prerequisite for another ARCE course. Students must complete a working formal study plan after one quarter of enrollment in the graduate program.