

GC Sustainable Architecture + Advanced Master of Architecture Curriculum

Content Areas	Credits	Program Courses
Design Studio	18	ARC 6241 Advanced Studio I
Structures	4	ARC 6355 Advanced Studio II
History/ Theory Elective	3	ARC 6356 Sustainability Studio
Professional Practice	3	ARC 6242 Research Methods
Research Methods	3	ARC 6505 Advanced Structures
Thesis/PILOT (Project In Lieu Of Thesis)	9	ARC 6281 Professional Practice
Graduate Certificate SA Courses	12	ARC 6913 Thesis/ PILOT Preparation
Total	52	ARC 6971 Thesis
		ARC 6979 Project In Lieu Of Thesis
		Electives not shown

Program of Study: GC SA + Advanced Program

Year One		Year Two	
Fall Semester	cr	Fall Semester	cr
Advanced Studio I	6	Sustainability Studio	6
Adv. Structures	4	Thesis/PILOT Prep.	3
Global Approaches	3	Resilient Standards & Rating Systems	3
Spring Semester		Spring Semester	
Advanced Studio II	6	Professional Practice	3
Research Methods	3	Thesis/PILOT	6
HT Elective	3	SA Elective	3
Environ. Perform. Modeling	3		
Summer Semester			
Travel Options			
Total credits	28	Total credits	24
		Degree credits earned	52

Sustainable Architecture Graduate Certificate Core Courses

ARC 6399	Global Approaches to Sustainable Arch., Regenerative Design, Healthy & Just Cities
ARC 6357	Resilient, Living, Green Cities & Buildings Standards and Rating Systems
ARC 6611	Environmental Performance Modeling: Innovations in Technologies

Sustainable Architecture Graduate Certificate Elective Course Options

ARC 6793	African Architecture
ARC 6883	Vernacular Architecture and Sustainability
ARC 6911	Architecture, Ecology, and Energy
ARC 6911	Resilient Cities
ARC 6912	The Planning Game for Practicing Architects