

Graduate Certificate Sustainable Design Curriculum

Content Areas	Credits	Courses
Sustainable Architecture Core Courses	9	ARC 6356 Sustainability Studio ARC 6399 Global Approaches: Sustainable, Healthy & Just Cities
Sustainability Studio	6	
Sustainable Design Elective	3	ARC 6357 Resilient, Living, Green Standards & Rating Systems
Academic Writing Workshop	1	ARC 6611 Data Modeling and the City ARC 6912 Public Policy & Economics of Sustainability in Built Environ.
Capstone	6	ARC 6979 Capstone
Total	25	

Program of Study: Graduate Certificate Sustainable Architecture

Year One		Year Two	
Fall Semester	cr	Fall Semester	cr
Global Approaches	3	Sustainability Studio	6
		Resilient Standards & Rating Systems	3
		<i>Intensives 1-2</i>	
Spring Semester		Spring Semester	
Environ. Perform. Modeling	3	Capstone	6
		<i>Intensive 3-4</i>	
Academic Writing	1		
Summer Semester			
SA Elective	3		
Total credits	10	Total credits	15
		Degree credits earned	25

Sustainable Design Graduate Certificate Elective Course Options

ARC 6793	Public Interest Design: Contemporary Issues and Practice
ARC 6911	Resilient Cities
ARC 6912	The Planning Game for Architects
ARC 6912	Sustaining Resilience in Puerto Rico
ARC 6913	Public Policy and the Economics of Sustainability in the Built Environment

Week	Year One						Year Two						Year Three	
	Fall Semester		Spring Semester		Summer		Fall Semester		Spring Semester		Summer		Fall Semester	
	Delivery	No. Days	Delivery	No. Days	Delivery	No. Days	Delivery	No. Days	Delivery	No. Days	Delivery	No. Days	Delivery	No. Days
0	Orientation + Intensive 1	4	Intensive 5	2										
1		1		1										
2			Online				Online							
3	Online												Online	
4			Intensive 6	2	Online		Intensive 10	3				Online		
5	Intensive 2	3												
6		1											Intensive 15	2
7			Online		Summer Break		Online		Online		Summer Break			
8	Online													
9					Online								Online	
10														
11	Intensive 3	2	Intensive 7	3			Intensive 11	3						
12		1		1									Intensive 16	2
13	Online		Online		Intensive 9	2	Online				Intensive 14	2		
14													Online	
15	Intensive 4	1	Intensive 8	1			Intensive 12	1	Intensive 13	1				
16		2		2				2		2			Intensive 17	2

Intensive Examples

Fall Semester

Intensive 2

Time	Friday Day 1	Saturday Day 2	Sunday Day 3	Monday Day 4
8:00		Advising	Advising	Presentation Prep
9:00		Studio Discussion	Research Methods	Studio Presentations
10:00				
11:00		Studio Work session		
12:00	Welcome Lunch	Lunch	Lunch	Lunch
1:00	Studio Discussion	Studio Work session	Studio Discussion	Studio Presentations
2:00	Peer Meeting			
3:00	Research Methods			
4:00				
5:00	Dinner	Dinner	Dinner	
6:00	Firm Reception	Studio Workshop	Writing Workshop	
7:00				
8:00				

Fall Semester

Intensive 3

Time	Saturday Day 1	Sunday Day 2	Monday Day 3
8:00		Advising	Presentation Prep
9:00		Studio Work Session	Studio Presentations
10:00			
11:00			
12:00	Welcome Lunch	Lunch	Lunch
1:00	Research Methods	Studio Work Session	Studio Presentations
2:00			
3:00			
4:00	Studio Discussion	Peer Meeting	Conclude Intensive 3
5:00			
6:00	Dinner	Dinner	
7:00	Studio Workshop	Peer Meeting	
8:00			