

Bachelor of Design Studies - Sustainable Building Technology

Student Name:

Entry Term:

COURSE NAME
CREDITS

Segment 1: Foundation					
Segment 1: Foundation	Semester 1	FND1006	City Lab	3	
		FND1003	Foundation Studio 1	3	
		FND1005	Design Representation	3	
		FND1001	Critical Reading and Research 1	3	
			Liberal Studies or History Theory Elective	3	
	Semester 2	FND1004	Foundation Studio 2	3	
		FND2011	Sustainable Material Assemblies	3	
		FND1010	Making and Modeling	3	
		FND1002	Critical Reading and Research 2	3	
		FND2007	Community Practice	3	
		PRV0001	Portfolio Review		
Segment 2: Integration	Semester 3	APL1011	Design Studies Practicum Seminar	3	
		TSM2001	Sustainable Systems 1	3	
		DME2001	Observation and Imagination Drawing	1.5	
		DME2017	Illustration: Information Graphics, Diagramming, and Publishing	1.5	
		SSH1012	Social and Political Theory	3	
		MNS1001	College Algebra and Trigonometry	3	
	Semester 4	TSM2002	Building Systems	3	
			Directed Studio Option	3	
		DME2000	Spatial Thinking	3	
		HTC1050	History of Architecture and Design	3	
		MNS1002	Physics	3	
	Semester 5	APL1012	Design Studies Practicum Seminar	3	
		TSM1004	Structures 1	3	
		DME2032	Autodesk Revit: 2D and 3D Representation	3	
		MNS	Mathematics and Natural Sciences Elective	3	
		SSH1002	History and Modernity: Special Topics	3	
	Semester 6	TSM2006	Detailing and Construction Documents	3	
		TSM2019	Human Factors, Programming and Codes	3	
			Directed Studio Option	3	
		HTC	History Theory Elective	3	
		SSH1099	Independent Study Seminar	3	
			PRV0002	Portfolio Review 2	
	Segment 7	Semester 7	DST1101	Design Studies Degree Project 1	3
				Technology Systems & Management OR Sustainable Design Elective	3
SSH			Social Science and Humanities Elective	3	
ART			Arts Elective	3	
			Open Elective	3	
Semester 8		DST1102	Design Studies Degree Project 2	6	
			Technology Systems & Management OR Sustainable Design Elective	3	
			Open Elective	3	
			Open Elective	3	
			Open Elective	3	