

## **Bachelor of Design Studies - Computational Design**

Student Name: Entry Term:

COURSE NAME CREDITS

			COURSE NAME	CREDITS	
Segment 1: Foundation	Semester I	FND1006	CityLab	2	
		FND1008	CityX	I	
		FND1003	Foundation Studio I	3	
		FND1005	Design Representation	3	
		FND1001	Critical Reading and Research I	3	
		Н	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	
			Portfolio Review		
Segment 2: Integration	Semester 3	APLI011	Design Studies Practicum Seminar	3	
		DME2000	Spatial Thinking	3	
		DME2001	Observation and Imagination Drawing	1.5	
		DME2017	Illustration: Information Graphics, Diagramming, and Publishing	1.5	
		SSH1012	Social and Political Theory	3	
	Semester 4	MNS1001	College Algebra and Trigonometry	3	
			Directed Studio Option	3	
		DME2032	Autodesk Revit: 2D and 3D Representation	3	
		DME2042	AutoCAD 1: 2D Drafting	1.5	
		DME2034	Rhino I: 3D Design	1.5	
		HTC1050	History of Architecture and Design	3	
		MNS1002	Physics	3	
ıt 2	Semester 5	APL1012	Design Studies Practicum Seminar	3	
Segmer		DME2045	AutoCAD 2: 2D Site Plan Graphics	1.5	
		DME2055	Algorithmic Design - Grasshopper	1.5	
0,		DME	Design Media Elective	3	
		MNS	Mathematics and Natural Sciences Elective	3	
		SSH1002	History and Modernity: Special Topics	3	
	Semester 6	DME2028	Digital Fabrication and Model Making	1.5	
		DME2037	Rendering with V-Ray	1.5	
		DME	Design Media Elective	3	
		Ц	Directed Studio Option	3	
		HTC	History Theory Elective	3	
		SSH1099	Independent Study Seminar	3	
		PRV0002	Portfolio Review 2		
	Semester 7	DST1101	Design Studies Degree Project 1	3	
		DME2072	Advanced Revit and Computational Workflows	3	
		SSH	Social Science and Humanities Elective	3	
		ART	Arts Elective	3	
		П	Open Elective	3	
	H	DST1102	Design Studies Degree Project 2	6	
	ter 8	DME	Design Media Elective	3	
	Semester	П	Open Elective	3	
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