CS491 DES400 Creating Coding 2036 Engineering Research Facility (ERF) 842 W Taylor Spring 2016 Tuesday 4:00–6:40 pm Angus Forbes/Daria Tsoupikova

Date	Assignments
12 January	
Course Intro & Logistics	
Content Introduction	
Team formation	
CAVE2 demonstrations	
19	
Intro to 3D modeling (models, materials, textures, editing, export)	A1
26	
Intro to Unity (editor, camera view, inspector, properties, import,	Project 1
navigating the scene, lights, materials, prefabs) Scripting	· · oject ·
2 February	
Unity	
Basic physics (rigidbodies, triggers, colliders, character controller)	
9	
Unity	
Lightmapping, tree creator, sounds, scenes, GUI	
Lightmapping, tree creator, sounds, seemes, cor	
16	
Unity	
Testing in CAVE2	
23	
Review Project 1	
1 March	
Intro to D3	A2
8	
D3	Project 2
Manipulating data	-
15	
D3	
Interaction and Animation	
22	
Spring Break	
Spring Dicak	
29	
Review Project 2	
F. A. atl	
5 April	
Intro to MaxMSP	A3
12	
MaxMSP	Project 3
	r roject 3
Signal Processing	
19	
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MaxMSP	
MaxMSP Composition	
Composition	