

# DES 400 Creative Coding

Date	Assignments
1 Course Intro & Logistics Basic 3D Modeling and UV texturing	A1 Maya scene
2 CAVE2 Demos	A2 texturing, VR reading
3 Intro to Unity (editor, camera view, inspector, properties, import, navigating the scene, lights, materials, prefabs) Intro to Scripting	Project 1 concept
4 Intro to Scripting (variables, functions, triggers, collision detection, sounds, colors)	Project 1 3D environment
5 Unity interaction, Materials, Colors	Project 1 interaction
6 Unity components, Prefabs, Instantiate	Project 1 interaction
7 Teleport, Collisions, Parenting CAVE2 testing with Arthur Nishimoto / Review / Testing 1	Project 1
8 Audio Editing / Testing 2	Project 1
9 Lab session / Revisions	Project 1 documentation
10 Testing 3 / <b>Project 1 Review</b>	Project 1 submission
11 Spring Break	A3 Visualisation
12 CAVE2 Photoshoot / Project 1 documentation discussion	Project 1 documentation
13 Documentation	Project 1 documentation / abstract / images
14 Field trip VGA Gallery	Project 1 documentation / video
15 Final lab	Revisions
May 1	
16 <b>Final Review</b>	Final submission