



DIGITAL DESIGN GRAPHICS TECHNOLOGY - DDGT 241 SPRING 2018

www.ddgt.net

707-256-7526

WEEK	DAY	LECTURE	ASSIGNMENT
1	1/17	Introduction to DDGT 241 Course Overview of Syllabi and Schedule Certified Professional Examination - Exam Date TBA Canvas Setup 1058 Robotic Arm Description	Reminder: Bring in two 2" Binders <u>#1 - 1058 Robotic Arm AutoCAD 3D WD ANSI B SCALE 1:2</u> <u>#2 - 1058 Robotic Arm AutoCAD 3D WD ANSI C SCALE 1:1</u> <u>with Revisions - Visual Checkoff</u> <u>#3 - 1058 Robotic Arm Inventor WD ANSI B</u> <u>#4 - 1058 Robotic Arm Inventor WD ANSI C with Revisions <u>Visual</u></u> <u>Checkoff</u> #5 - 1058 Robotic Arm 3ds Max Animation and 14-71 Machine Vise (Submit into Handins folder and post online) Tower of Hanoi: <i>3 Discs Minimum</i> <i>4 Discs = 35 points Extra Credit</i> <i>5 Discs = 100 points Extra Credit</i> <i>6+ Discs = See instructor for Extra Credit value</i> <i>50 points Extra Credit for Appendage Redesign</i> <i>Extra Credit for use of Blend Shapes</i>
	1/18	Final Project Review: Final Project Overview	Story Outline Scales XREF Part I (Visual Checkoff) XREF Part II (Visual Checkoff)
2	1/22	3ds Max - Robotic Arm - Reaction Manager, IK Chain Demo	
	1/23	3ds Max - Robotic Arm - Hose, Link Constraint, and Blend Shapes	
	1/24	Premiere Review - 4K Advantages Dreamweaver Review	

	1/25	Final Project Review: Story Review Gantt Chart Task Assignments	Story Updates Gantt Chart Storyboards
3	1/29	Review of Logos AE - Overview	AE - Logo Animation AE Tutorial Research
	1/30	3ds Max - MultiPass Rendering	
	1/31	AE - 3DS Max Multipass Importing AE - Compositor Link	
	2/1	Final Project Review	Final Project Assigned Tasks
<i>Note to Instructor: Submit Drops</i>			
4	2/5	AE - Lights	
	2/6	Lab Day - AE Logo	
	2/7	Lab Day - AE Logo	
	2/8	Final Project Review	Final Project Assigned Tasks
5	2/12	Lab Day - AE Logo	
	2/13	Lab Day - AE Logo	
	2/14	Lab Day - AE Logo	
	2/15	Final Project Review	Final Project Assigned Tasks
6	2/19	Holiday - Washington's Day	
	2/20	Lab Day - AE Logo	
	2/21	Lab Day - AE Logo	
	2/22	Final Project Review	Final Project Assigned Tasks
7	2/26	After Effects Quiz Ascent - AutoCAD Review For Certification	AutoCAD Review for Certification Appendix A Questions Due 4/26
	2/27	Ascent - AutoCAD Review For Certification	
	2/28	Final Project Review	Final Project Assigned Tasks
	3/1	LAB DAY	
8	3/5	Ascent - AutoCAD Review For Certification	
	3/6	Ascent - AutoCAD Review For Certification	
	3/7	Ascent - AutoCAD Review For Certification	
	3/8	Final Project Review	Final Project Assigned Tasks
9	3/12	Ascent - AutoCAD Advanced Ch1 Ascent - AutoCAD Advanced Ch2	Ascent Practice 2A, 2B, 2C, 2D

	3/13	Ascent - AutoCAD Advanced Ch3	Ascent Practice 3A, 4A
	3/14	Ascent - AutoCAD Advanced Ch5	Ascent Practice 5A, 5B, 5C
	3/15	Final Project Review:	Final Project Assigned Tasks
10	3/19	Ascent - AutoCAD Advanced Ch6	Ascent Practice 6A, 6B, 6C, 6D, 7A, 7B, 7C Mandatory Meeting with instructor before 3/30
	3/20	Ascent - AutoCAD Advanced Ch8	Ascent Practice 8A
	3/21	Ascent - AutoCAD Advanced Ch9	Ascent Practice 9A, 9B
	3/22	Final Project Review	Final Project Assigned Tasks
11	3/26	Spring Break March 26th - 30th	
12	4/2	Ascent - AutoCAD Advanced Ch10	
	4/3	Ascent - AutoCAD Advanced Ch11	Ascent Practice 11A, 11B, 11C
	4/4	Ascent - AutoCAD Advanced Ch12	Ascent Practice 12A, 12B, 13A
	4/5	Final Project Review	Final Project Assigned Tasks
13	4/9	Ascent - AutoCAD Advanced Ch14	Ascent Practice 14A, 14B, 14C
	4/10	Ascent - AutoCAD Advanced Ch15	Ascent Practice 15A, 15B
	4/11	Ascent - AutoCAD Advanced Ch16	
	4/12	Final Project Review	Final Project Assigned Tasks
14	4/16	Ascent - AutoCAD Advanced Ch17	
	4/17	Ascent - AutoCAD Advanced Ch18	
	4/18	Ascent - AutoCAD Advanced Ch19	Ascent Practice 19D
	4/19	Final Project Review	Final Project Assigned Tasks
15	4/23	Quiz ASCENT AutoCAD Advanced (Open Book)	
	4/24	Autodesk AutoCAD Advanced Evaluation and Certificate	
	4/25	Final Project	
	4/26	Final Project Review	Final Project Assigned Tasks
16	4/30	Final Project	
	5/1	Final Project	
	5/2	Final Project	
	5/3	Final Project Review	Final Project Assigned Tasks
17	5/7	Final Project	
	5/8	Final Project	

	5/9	Final Project	
	5/10	Final Project Review	Final Project Assigned Tasks
18	5/14	Final Project	
	5/15	Final Project	
	5/16	Final Project	
	5/17	Final Project Review	Final Project Assigned Tasks
19	5/21	FINAL 8:00am- DATE TO BE CONFIRMED	
	5/21	<i>Note: All assignments must be turned in by 10:00am</i>	

The instructor reserves the right to change the schedule at any time.

Revised 1/9/2018 GJS v1.0