



DIGITAL DESIGN GRAPHICS TECHNOLOGY - DDGT 241 SPRING 2020

www.ddgt.net

707-256-7526

WEEK	DAY	LECTURE	ASSIGNMENT
1	1/22	<ul style="list-style-type: none"> - Introduction to DDGT 241 Course - Overview of Syllabi and Schedule - Certified Professional Examination - Exam Date TBA - Canvas Setup - Canvas Phone App - Email Port Forwarding - A.S. Certificate and Certificate of Achievement Requirements / Curriculum Training / Online Catalog - 1058 Robotic Arm Description - Reminder to update AutoCAD and Inventor Templates with "DDGT 241" - Scales Demo 	Bring in two 2" Binders #1 - Signed Syllabus DUE TODAY #2 - Signed Kitchen Safety Sheets DUE TODAY #3 - Scales Assignment A DUE 1/23 #4 - Scales Assignment B DUE 1/23 #5 - Scales Assignment C DUE 1/23 #6 - XREF Template No2 Part I (Visual Checkoff) DUE 1/27 #7 - XREF Template No2 Part II (Visual Checkoff) DUE 1/30
1/23		<ul style="list-style-type: none"> - Allway Sync Demo Final Project Review: Final Project Overview 	Story Outline

2	1/27	3ds Max - Robotic Arm Demo: - Inventor "Tube" with 3D Sketch - Inventor to 3ds Max Setup - Reaction Manager - IK Chain Demo	#8 - 1058 Robotic Arm AutoCAD 3D WD ANSI B SCALE 1:2 PRINT DUE 2/13 #9 - 1058 Robotic Arm AutoCAD 3D WD ANSI C SCALE 1:1 with Revisions - Visual Checkoff DUE 2/20 #10 - 1058 Robotic Arm Inventor WD ANSI B PRINT DUE 2/20 #11 - 1058 Robotic Arm Inventor WD ANSI C with Revisions Visual Checkoff DUE 2/27 #12 - 1058 Robotic Arm 3ds Max Animation and 14-71 Machine Vise (Submit into Handins folder and post online) DUE 4/15
Tower of Hanoi: 3 Discs Minimum 4 Discs = 35 points Extra Credit 5 Discs = 100 points Extra Credit 6+ Discs = See instructor for Extra Credit value 50 points Extra Credit for Appendage Redesign Extra Credit for use of Blend Shapes			
1/28 3ds Max - Robotic Arm Demo: - Hose - Link Constraint - Blend Shapes			
1/29 - Premiere Review - 4K Advantages - Dreamweaver Review			
1/30 Final Project Review: Story Review Gantt Chart Task Assignments NOTE: VIDEO EDITOR GETS SCRATCH DISKS			
3	2/3	- Review of Logos for animation - AE - Overview	#13 FEBRUARY MEETING DUE 2/27 #14 - AE - Tutorial Research DUE 2/10 #15 - AE - Logo Animation DUE 3/18

	2/4	3ds Max - MultiPass Rendering	
	2/5	AE - 3DS Max Multipass Importing AE - Compositor Link	
	2/6	Final Project Review	Final Project Assigned Tasks
<i>Note to Instructor: Submit Drops</i>			
4	2/10	Lab Day - Review students logo animation research	
	2/11	Lab Day - AE Logo	
	2/12	Lab Day - AE Logo	
	2/13	Final Project Review	Final Project Assigned Tasks
5	2/17	HOLIDAY - PRESIDENT'S DAY	
	2/18	Lab Day - AE Logo	
	2/19	Lab Day - AE Logo	
	2/20	Final Project Review	Final Project Assigned Tasks
6	2/24	Lab Day - AE Logo	
	2/25	Lab Day - AE Logo	
	2/26	Lab Day - AE Logo	
	2/27	Final Project Review	Final Project Assigned Tasks
7	3/2	After Effects Quiz Ascent - AutoCAD Review For Certification	#16 - MARCH MEETING DUE 3/31 #17 - AutoCAD Review for Certification Appendix A Questions Due 4/13
	3/3	Ascent - AutoCAD Review For Certification	
	3/4	Ascent - AutoCAD Review For Certification	
	3/5	Final Project Review	Final Project Assigned Tasks
8	3/9	Ascent - AutoCAD Review For Certification	
	3/10	Ascent - AutoCAD Review For Certification	
	3/11	Ascent - AutoCAD Review For Certification	
	3/12	Final Project Review	Final Project Assigned Tasks
9	3/16	Ascent - AutoCAD Advanced Ch1 Ascent - AutoCAD Advanced Ch2	#18 - ASCENT Practice 2A DUE 5/27 #19 - ASCENT Practice 2B DUE 5/27 #20 - ASCENT Practice 2C DUE 5/27 #21 - ASCENT Practice 2D DUE 5/27
	3/17	Ascent - AutoCAD Advanced Ch3	#22 - ASCENT Practice 3A DUE 5/27 #23 - ASCENT Practice 4A DUE 5/27

	3/18	Ascent - AutoCAD Advanced Ch5	#24 - ASCENT Practice 5B	DUE 5/27
			#25 - ASCENT Practice 5C	DUE 5/27
	3/19	Final Project Review:	Final Project Assigned Tasks	
10	3/23	Ascent - AutoCAD Advanced Ch6	#26 - ASCENT Practice 6A	DUE 5/27
			#27 - ASCENT Practice 6B	DUE 5/27
			#28 - ASCENT Practice 6C	DUE 5/27
			#29 - ASCENT Practice 6D	DUE 5/27
			#30 - ASCENT Practice 7A	DUE 5/27
			#31 - ASCENT Practice 7C	DUE 5/27
	3/24	Ascent - AutoCAD Advanced Ch8	#32 - ASCENT Practice 8A	DUE 5/27
	3/25	Ascent - AutoCAD Advanced Ch9	#33 - ASCENT Practice 9A	DUE 5/27
			#34 - ASCENT Practice 9B	DUE 5/27
	3/26	Final Project Review	Final Project Assigned Tasks	
11	3/30	Ascent - AutoCAD Advanced Ch10		
	3/31	Ascent - AutoCAD Advanced Ch11	#35 - ASCENT Practice 11A	DUE 5/27
			#36 - ASCENT Practice 11B	DUE 5/27
	4/1	Ascent - AutoCAD Advanced Ch12	#37 - APRIL MEETING	DUE 4/30
			#38 - ASCENT Practice 12A	DUE 5/27
	4/2	Final Project Review	Final Project Assigned Tasks	
12	4/6	SPRING BREAK 4/6 - 4/11		
	4/7	SPRING BREAK 4/6 - 4/11		
	4/8	SPRING BREAK 4/6 - 4/11		
	4/9	SPRING BREAK 4/6 - 4/11		
13	4/13	Ascent - AutoCAD Advanced Ch14	#39 - ASCENT Practice 14A	DUE 5/27
			#40 - ASCENT Practice 14B	DUE 5/27
			#41 - ASCENT Practice 14C	DUE 5/27
	4/14	Ascent - AutoCAD Advanced Ch15	#42 - ASCENT Practice 15A	DUE 5/27
			#43 - ASCENT Practice 15B	DUE 5/27
	4/15	Ascent - AutoCAD Advanced Ch16		
	4/16	Final Project Review	Final Project Assigned Tasks	
14	4/20	Ascent - AutoCAD Advanced Ch17		

	4/21	Ascent - AutoCAD Advanced Ch18	
	4/22	Ascent - AutoCAD Advanced Ch19	#44 - ASCENT Practice 19D DUE 5/27
	4/23	Quiz ASCENT AutoCAD Advanced (Open Book) Final Project Review	Final Project Assigned Tasks
15	4/27	Autodesk AutoCAD Advanced Evaluation and Certificate	#45 - 241 Final Project Individual Contributions #46 - 241 Final Project Questionnaire #47 - 241 DDGT Degree Questionnaire
	4/28	Final Project	
	4/29	Final Project	
	4/30	Final Project Review	Final Project Assigned Tasks
16	5/4	Final Project	
	5/5	Final Project	
	5/6	Final Project	
	5/7	Final Project Review	Final Project Assigned Tasks
17	5/11	Final Project	
	5/12	Final Project	
	5/13	Final Project	
	5/14	Final Project Review	Final Project Assigned Tasks
18	5/18	Final Project	
	5/19	Final Project	
	5/20	Final Project	
	5/21	Final Project Review	Final Project Assigned Tasks
19	5/27	FINAL: 7:30am - 9:30am <i>Note: All assignments must be turned at the end of the scheduled final.</i>	

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

Revised 1/13/20 gjs v1.0