



DIGITAL DESIGN GRAPHICS TECHNOLOGY - DDGT 241 SPRING 2021

www.ddgt.net

707-256-7526

WEEK	DAY	LECTURE	ASSIGNMENT
1	1/20	<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 - Dropbox Assignent Submissions - 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 	<ul style="list-style-type: none"> Bring in two 2" Binders #1 - Signed Syllabus DUE TODAY #2 - Signed Kitchen Safety Sheets DUE TODAY #3 - Scales Assignment A DUE 1/25 #4 - Scales Assignment B DUE 1/25 #5 - Scales Assignment C DUE 1/25 #6 - XREF Template No2 Part I (Visual Checkoff) DUE 1/25 #7 - XREF Template No2 Part II (Visual Checkoff) DUE 1/28
1/21		<ul style="list-style-type: none"> - Allway Sync Demo Final Project Review: Final Project Overview 	Story Outline

2	1/25	<p>3ds Max - Robotic Arm Demo:</p> <ul style="list-style-type: none"> - Inventor "Tube" with 3D Sketch - Inventor to 3ds Max Setup - Reaction Manager - IK Chain Demo 	<p>#8 - 1058 Robotic Arm AutoCAD 3D WD ANSI B SCALE 1:2 PRINT DUE 2/11</p> <p>#9 - 1058 Robotic Arm AutoCAD 3D WD ANSI C SCALE 1:1 with Revisions - Visual Checkoff DUE 2/18</p> <p>#10 - 1058 Robotic Arm Inventor WD ANSI B PRINT DUE 2/18</p> <p>#11 - 1058 Robotic Arm Inventor WD ANSI C with Revisions Visual Checkoff DUE 2/25</p> <p>#12 - 1058 Robotic Arm 3ds Max Animation and 14-71 Machine Vise (Submit into Handins folder and post online) DUE 4/15</p>						
		<p>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</p>							
		<p>1/26 3ds Max - Robotic Arm Demo:</p> <ul style="list-style-type: none"> - Hose - Link Constraint - Blend Shapes 							
		<p>1/27 - Premiere Review - 4K Advantages - Dreamweaver Review</p>							
		<p>1/28 Final Project Review:</p> <table border="0"> <tr> <td>Story Review</td> <td>Story Updates</td> </tr> <tr> <td>Gantt Chart</td> <td>Gantt Chart</td> </tr> <tr> <td>Task Assignments</td> <td>Storyboards</td> </tr> </table> <p><i>NOTE: VIDEO EDITOR GETS SCRATCH DISKS</i></p>		Story Review	Story Updates	Gantt Chart	Gantt Chart	Task Assignments	Storyboards
Story Review	Story Updates								
Gantt Chart	Gantt Chart								
Task Assignments	Storyboards								
3	2/1	<ul style="list-style-type: none"> - Review of Logos for animation - AE - Overview 	<p>#13 FEBRUARY MEETING DUE 2/25</p> <p>#14 - AE - Tutorial Research DUE 2/8</p> <p>#15 - AE - Logo Animation DUE 3/22</p>						

	2/2	3ds Max - MultiPass Rendering	
	2/3	AE - 3DS Max Multipass Importing AE - Compositor Link	
	2/4	Final Project Review	Final Project Assigned Tasks
<i>Note to Instructor: Submit Drops</i>			
4	2/8	Lab Day - Review students logo animation research	
	2/9	Lab Day - AE Logo	
	2/10	Lab Day - AE Logo	
	2/11	Final Project Review	Final Project Assigned Tasks
5	2/15	HOLIDAY - PRESIDENT'S DAY	
	2/16	Lab Day - AE Logo	
	2/17	Lab Day - AE Logo	
	2/18	Final Project Review	Final Project Assigned Tasks
6	2/22	Lab Day - AE Logo	
	2/23	Lab Day - AE Logo	
	2/24	Lab Day - AE Logo	
	2/25	Final Project Review	Final Project Assigned Tasks
			QUIZ AFTER EFFECTS (CANVAS)
7	3/1	Review After Effects Quiz Ascent - AutoCAD Review For Certification	#16 - MARCH MEETING DUE 3/25 #17 - AutoCAD Review for Certification Appendix A Questions Due 4/12
	3/2	Ascent - AutoCAD Review For Certification	
	3/3	Ascent - AutoCAD Review For Certification	
	3/4	Final Project Review	Final Project Assigned Tasks
8	3/8	Ascent - AutoCAD Review For Certification	
	3/9	Ascent - AutoCAD Review For Certification	
	3/10	Ascent - AutoCAD Review For Certification	
	3/11	Final Project Review	Final Project Assigned Tasks
9	3/15	Ascent - AutoCAD Advanced Ch1 Ascent - AutoCAD Advanced Ch2 READING PARTICIPATION DUE	#18 - ASCENT Practice 2A DUE 5/20 #19 - ASCENT Practice 2B DUE 5/20 #20 - ASCENT Practice 2C DUE 5/20 #21 - ASCENT Practice 2D DUE 5/20

	3/16	Ascent - AutoCAD Advanced Ch3 READING PARTICIPATION DUE	#22 - ASCENT Practice 3A #23 - ASCENT Practice 4A	DUE 5/20 DUE 5/20
	3/17	Ascent - AutoCAD Advanced Ch5 READING PARTICIPATION DUE	#24 - ASCENT Practice 5B #25 - ASCENT Practice 5C	DUE 5/20 DUE 5/20
	3/18	Final Project Review:	Final Project Assigned Tasks	
10	3/22	Ascent - AutoCAD Advanced Ch6 READING PARTICIPATION DUE	#26 - ASCENT Practice 6A #27 - ASCENT Practice 6B #28 - ASCENT Practice 6C #29 - ASCENT Practice 6D #30 - ASCENT Practice 7A #31 - ASCENT Practice 7C	DUE 5/20 DUE 5/20 DUE 5/20 DUE 5/20 DUE 5/20 DUE 5/20
	3/23	Ascent - AutoCAD Advanced Ch8 READING PARTICIPATION DUE	#32 - ASCENT Practice 8A	DUE 5/20
	3/24	Ascent - AutoCAD Advanced Ch9 READING PARTICIPATION DUE	#33 - ASCENT Practice 9A #34 - ASCENT Practice 9B	DUE 5/20 DUE 5/20
	3/25	Final Project Review	Final Project Assigned Tasks	
11	3/30	SPRING BREAK 3/29 - 4/2		
	3/31	SPRING BREAK 3/29 - 4/2		
	4/1	SPRING BREAK 3/29 - 4/2		
	4/2	SPRING BREAK 3/29 - 4/2		
12	4/5	Ascent - AutoCAD Advanced Ch10 READING PARTICIPATION DUE		
	4/6	Ascent - AutoCAD Advanced Ch11 READING PARTICIPATION DUE	#35 - ASCENT Practice 11A #36 - ASCENT Practice 11B	DUE 5/20 DUE 5/20
	4/7	Ascent - AutoCAD Advanced Ch12 READING PARTICIPATION DUE	#37 - APRIL MEETING #38 - ASCENT Practice 12A	DUE 4/29 DUE 5/20
	4/8	Final Project Review	Final Project Assigned Tasks	
13	4/12	Ascent - AutoCAD Advanced Ch14 READING PARTICIPATION DUE	#39 - ASCENT Practice 14A #40 - ASCENT Practice 14B #41 - ASCENT Practice 14C	DUE 5/20 DUE 5/20 DUE 5/20
	4/13	Ascent - AutoCAD Advanced Ch15 READING PARTICIPATION DUE	#42 - ASCENT Practice 15A #43 - ASCENT Practice 15B	DUE 5/20 DUE 5/20
	4/14	Ascent - AutoCAD Advanced Ch16 READING PARTICIPATION DUE		

	4/15	Final Project Review	Final Project Assigned Tasks
14	4/19	Ascent - AutoCAD Advanced Ch17	
	4/20	Ascent - AutoCAD Advanced Ch18 READING PARTICIPATION DUE	
	4/21	Ascent - AutoCAD Advanced Ch19 READING PARTICIPATION DUE	#44 - ASCENT Practice 19D DUE 5/20
	4/22	Final Project Review	Final Project Assigned Tasks QUIZ ASCENT AUTOCAD ADVANCED (CANVAS)
15	4/26	Review Quiz ASCENT AutoCAD Advanced (Open Book) Autodesk AutoCAD Advanced Evaluation and Certificate	#45 - 241 Final Project Individual Contributions #46 - 241 Final Project Questionnaire #47 - 241 DDGT Degree Questionnaire
	4/27	Final Project	
	4/28	Final Project	
	4/29	Final Project Review	Final Project Assigned Tasks
16	5/3	Final Project	
	5/4	Final Project	
	5/5	Final Project	
	5/6	Final Project Review	Final Project Assigned Tasks
17	5/10	Final Project	
	5/11	Final Project	
	5/12	Final Project	
	5/13	Final Project Review	Final Project Assigned Tasks
18	5/17	Final Project	
	5/18	Final Project	
	5/19	Final Project	
	5/20	Final Project Review	Final Project Assigned Tasks
19		FINAL TBA <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 1/10/2021 GJS v1.0