



DIGITAL DESIGN GRAPHICS TECHNOLOGY - DDGT 241 SPRING 2024

www.ddgt.net

707-256-7526

WEEK	DAY	LECTURE	ASSIGNMENT
1	1/17	<ul style="list-style-type: none"> - Introduction to DDGT 241 Course - Overview of Syllabi and Schedule - Canvas Setup - Canvas Phone App - Dropbox Setup - 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" 	Bring in two 2" Binders #1 - Signed Syllabus DUE 1/18 #2 - Signed Kitchen Safety Sheets DUE 1/18 #3 - Scales Assignment A DUE 1/22 #4 - Scales Assignment B DUE 1/22 #5 - Scales Assignment C DUE 1/22 #6 - XREF Template No2 Part I (Visual Checkoff) DUE 1/22 #7 - XREF Template No2 Part II (Visual Checkoff) DUE 1/29
1/18	FINAL PROJECT: Final Project Overview		
2	1/22	LAB DAY	#8 - 1058 Robotic Arm AutoCAD 3D WD ANSI B SCALE 1:2 PRINT DUE 2/15 #9 - 1058 Robotic Arm AutoCAD 3D WD ANSI C SCALE 1:1 with Revisions - Visual Checkoff DUE 2/22 #10 - 1058 Robotic Arm Inventor WD ANSI B PRINT DUE 2/22 #11 - 1058 Robotic Arm Inventor WD ANSI C with Revisions Visual Checkoff DUE 2/29 #12 - 1058 Robotic Arm 3ds Max Animation (Submit into Dropbox and post online) DUE 4/22

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

	1/23	LAB DAY		
	1/24	Premiere Review - 4K Advantages Dreamweaver Review		
	1/25	FINAL PROJECT:	Final Project Assigned Tasks	
3	1/29	Review of Logos for animation	#13 FEBRUARY MEETING	DUE 2/29
		After Effects: Overview	#14 - AE - Tutorial Research	DUE 2/5
			#15 - AE - Logo Animation	DUE 4/1
	1/30	After Effects: Overview Resources		
		Multipass Rendering Demo: Compositor Link Setup (DLL Files)		
	1/31	Multipass Rendering Demo: 3ds Max Setup 3ds Max Rendering		
	2/1	FINAL PROJECT:	Final Project Assigned Tasks	
4	2/5	Multipass Rendering Demo: Photoshop Setup	#16 Multipass Rendering Photoshop Composition	DUE 2/20
	2/6	Multipass Rendering Demo: After Effects Composition	#17 Multipass Rendering Ambient Occlusion	DUE 2/20
	2/7	Multipass Rendering Demo: After Effects Composition Exporting Final Video	#18 Multipass Rendering After Effects Video Composition	DUE 2/20
	2/8	FINAL PROJECT:	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:	Final Project Assigned Tasks	
6	2/19	HOLIDAY - PRESIDENT'S DAY		
	2/20	Lab Day - AE Logo		
	2/21	Lab Day - AE Logo		
	2/22	FINAL PROJECT:	Final Project Assigned Tasks QUIZ AFTER EFFECTS (CANVAS)	QUIZ DUE 2/29
7	2/26	Ascent - AutoCAD Review For Certification	#19 - AutoCAD Review for Certification Appendix A Questions	DUE 4/1
	2/27	Ascent - AutoCAD Review For Certification		
	2/28	Ascent - AutoCAD Review For Certification		
	2/29	FINAL PROJECT:	Final Project Assigned Tasks	
8	3/4	Ascent - AutoCAD Review For Certification	#20 - MARCH MEETING	DUE 4/2
	3/5	Ascent - AutoCAD Review For Certification		
	3/6	Ascent - AutoCAD Review For Certification		
	3/7	FINAL PROJECT:	Final Project Assigned Tasks	
9	3/11	Ascent - AutoCAD Advanced Ch1	#21 - ASCENT Practice 2A	DUE 5/16
		Ascent - AutoCAD Advanced Ch2	#22 - ASCENT Practice 2B	DUE 5/16
			#23 - ASCENT Practice 2C	DUE 5/16
			#24 - ASCENT Practice 2D	DUE 5/16
	3/12	Ascent - AutoCAD Advanced Ch3	#25 - ASCENT Practice 3A	DUE 5/16
			#26 - ASCENT Practice 4.1	DUE 5/16
	3/13	Ascent - AutoCAD Advanced Ch5	#27 - ASCENT Practice 5B	DUE 5/16
			#28 - ASCENT Practice 5C	DUE 5/16
	3/14	FINAL PROJECT:	Final Project Assigned Tasks	
10	3/18	Ascent - AutoCAD Advanced Ch6	#29 - ASCENT Practice 6A	DUE 5/16
			#30 - ASCENT Practice 6B	DUE 5/16
			#31 - ASCENT Practice 6C	DUE 5/16
			#32 - ASCENT Practice 6D	DUE 5/16
	3/19	Ascent - AutoCAD Advanced Ch8	#33 - ASCENT Practice 8A	DUE 5/16
	3/20	Ascent - AutoCAD Advanced Ch9	#34 - ASCENT Practice 9A	DUE 5/16
			#35 - ASCENT Practice 9B	DUE 5/16
	3/21	FINAL PROJECT:	Final Project Assigned Tasks	

11	3/25	SPRING BREAK 3/25 - 3/30		
	3/26	SPRING BREAK 3/25 - 3/30		
	3/27	SPRING BREAK 3/25 - 3/30		
	3/28	SPRING BREAK 3/25 - 3/30		
12	4/1	Ascent - AutoCAD Advanced Ch10	#36 - APRIL MEETING	DUE 4/30
	4/2	Ascent - AutoCAD Advanced Ch11	#37 - ASCENT Practice 11A	DUE 5/16
	4/3	NO CLASS - CLASS CANCELED		
	4/4	NO CLASS - CLASS CANCELED		
13	4/8	Ascent - AutoCAD Advanced Ch13	#38 - ASCENT Practice 13A #39 - ASCENT Practice 13B #40 - ASCENT Practice 13C	DUE 5/16
	4/9	Ascent - AutoCAD Advanced Ch14	#41 - ASCENT Practice 14A #42 - ASCENT Practice 14B	DUE 5/16 DUE 5/16
	4/10	Ascent - AutoCAD Advanced Ch15	#43 - ASCENT Practice 15F #44 - ASCENT Practice 15G	DUE 5/16 DUE 5/16
	4/11	FINAL PROJECT:	Final Project Assigned Tasks	
14	4/15	Ascent - AutoCAD Advanced Ch16		
	4/16	Ascent - AutoCAD Advanced Ch17		
	4/17	Ascent - AutoCAD Advanced Ch18		
	4/18	FINAL PROJECT:	Final Project Assigned Tasks	
15	4/22	Final Project		
	4/23	Final Project	QUIZ ASCENT AUTOCAD ADVANCED (CANVAS)	QUIZ DUE 4/29
	4/24	Autodesk AutoCAD Advanced Evaluation and Certificate	#45 - 241 Final Project Individual Contributions #46 - 241 Final Project Questionnaire #47 - 241 DDGT Degree Questionnaire #48 - Autodesk Certificate of Completion	DUE 5/16 DUE 5/16 DUE 5/16 DUE 5/16
	4/25	FINAL PROJECT:	Final Project Assigned Tasks	
16	4/29	Final Project		
	4/30	Final Project		
	5/1	Final Project		
	5/2	FINAL PROJECT:	Final Project Assigned Tasks	

17	5/6	Final Project
	5/7	Final Project
	5/8	Final Project
	5/9	FINAL PROJECT: Final Project Assigned Tasks
18	5/13	Final Project
	5/14	Final Project
	5/15	Final Project
	5/16	FINAL PROJECT: 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 1/15/2024 GS