



DIGITAL DESIGN GRAPHICS TECHNOLOGY - DDGT 241 SPRING 2023

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WEEK	DAY	LECTURE	ASSIGNMENT
1	1/18	<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 - Dropbox Assignment 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" 	Bring in two 2" Binders #1 - Signed Syllabus DUE 1/19 #2 - Signed Kitchen Safety Sheets DUE 1/19 #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 1/23 #7 - XREF Template No2 Part II (Visual Checkoff) DUE 1/30
	1/19	- Allway Sync Demo Final Project Review: Final Project Overview	Story Outline
2	1/23	3ds Max - Robotic Arm Demo: <ul style="list-style-type: none"> - 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 DUE 2/9 1:2 PRINT #9 - 1058 Robotic Arm AutoCAD 3D WD ANSI C SCALE DUE 2/16 1:1 with Revisions - Visual Checkoff #10 - 1058 Robotic Arm Inventor WD ANSI B PRINT DUE 2/16 #11 - 1058 Robotic Arm Inventor WD ANSI C with Revisions Visual Checkoff DUE 2/23 #12 - 1058 Robotic Arm 3ds Max Animation (Submit into Dropbox and post online) DUE 4/20

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

	1/24	3ds Max - Robotic Arm Demo: - Hose - Link Constraint - Blend Shapes		
	1/25	- Premiere Review - 4K Advantages - Dreamweaver Review		
	1/26	Final Project Review: Story Review Gantt Chart Task Assignments <i>NOTE: VIDEO EDITOR GETS SCRATCH DISKS</i>	Story Updates Gantt Chart Storyboards	
3	1/30	- Review of Logos for animation - AE - Overview	#13 FEBRUARY MEETING #14 - AE - Tutorial Research #15 - AE - Logo Animation	DUE 2/28 DUE 2/6 DUE 3/20
	1/31	3ds Max - MultiPass Rendering		
	2/1	AE - 3DS Max Multipass Importing AE - Compositor Link		
	2/2	Final Project Review	Final Project Assigned Tasks	
<i>Note to Instructor: Submit Drops</i>				
4	2/6	Lab Day - Review students logo animation research		
	2/7	Lab Day - AE Logo		
	2/8	Lab Day - AE Logo		
	2/9	Final Project Review	Final Project Assigned Tasks	
5	2/13	Lab Day - AE Logo		
	2/14	Lab Day - AE Logo		
	2/15	Lab Day - AE Logo		
	2/16	Final Project Review	Final Project Assigned Tasks	

6	2/20	HOLIDAY - PRESIDENT'S DAY		
	2/21	Lab Day - AE Logo		
	2/22	Lab Day - AE Logo		
	2/23	Final Project Review	Final Project Assigned Tasks QUIZ AFTER EFFECTS (CANVAS)	QUIZ DUE 3/2
7	2/27	Review After Effects Quiz Ascent - AutoCAD Review For Certification	#16 - MARCH MEETING #17 - AutoCAD Review for Certification Appendix A Questions	DUE 3/30 DUE 4/17
	2/28	Ascent - AutoCAD Review For Certification		
	3/1	Ascent - AutoCAD Review For Certification		
	3/2	Final Project Review	Final Project Assigned Tasks	
8	3/6	Ascent - AutoCAD Review For Certification		
	3/7	Ascent - AutoCAD Review For Certification		
	3/8	Ascent - AutoCAD Review For Certification		
	3/9	Final Project Review	Final Project Assigned Tasks	
9	3/13	Ascent - AutoCAD Advanced Ch1 Ascent - AutoCAD Advanced Ch2	#18 - ASCENT Practice 2A #19 - ASCENT Practice 2B #20 - ASCENT Practice 2C #21 - ASCENT Practice 2D	DUE 5/18 DUE 5/18 DUE 5/18 DUE 5/18
	3/14	Ascent - AutoCAD Advanced Ch3	#22 - ASCENT Practice 3A #23 - ASCENT Practice 4A	DUE 5/18 DUE 5/18
	3/15	Ascent - AutoCAD Advanced Ch5	#24 - ASCENT Practice 5B #25 - ASCENT Practice 5C	DUE 5/18 DUE 5/18
	3/16	Final Project Review:	Final Project Assigned Tasks	
10	3/20	Ascent - AutoCAD Advanced Ch6	#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 5/18 DUE 5/18 DUE 5/18 DUE 5/18 DUE 5/18 DUE 5/18
	3/21	Ascent - AutoCAD Advanced Ch8	#32 - ASCENT Practice 8A	DUE 5/18
	3/22	Ascent - AutoCAD Advanced Ch9	#33 - ASCENT Practice 9A #34 - ASCENT Practice 9B	DUE 5/18 DUE 5/18

3/23 Final Project Review		Final Project Assigned Tasks	
11	3/27	Ascent - AutoCAD Advanced Ch10	
	3/28	Ascent - AutoCAD Advanced Ch11	#35 - ASCENT Practice 11A #36 - ASCENT Practice 11B
			DUE 5/18 DUE 5/18
	3/29	Ascent - AutoCAD Advanced Ch12	#37 - APRIL MEETING #38 - ASCENT Practice 12A
			DUE 4/27 DUE 5/18
3/30 Final Project Review		Final Project Assigned Tasks	
12	4/3	SPRING BREAK 4/3 - 4/7	
	4/4	SPRING BREAK 4/3 - 4/7	
	4/5	SPRING BREAK 4/3 - 4/7	
	4/6	SPRING BREAK 4/3 - 4/7	
13	4/10	Ascent - AutoCAD Advanced Ch14	#39 - ASCENT Practice 14A #40 - ASCENT Practice 14B #41 - ASCENT Practice 14C
			DUE 5/18 DUE 5/18 DUE 5/18
	4/11	Ascent - AutoCAD Advanced Ch15	#42 - ASCENT Practice 15A #43 - ASCENT Practice 15B
			DUE 5/18 DUE 5/18
	4/12	Ascent - AutoCAD Advanced Ch16	
4/13 Final Project Review		Final Project Assigned Tasks	
14	4/17	Ascent - AutoCAD Advanced Ch17	
	4/18	Ascent - AutoCAD Advanced Ch18	
	4/19	Ascent - AutoCAD Advanced Ch19	#44 - ASCENT Practice 19D
	4/20	Final Project Review	Final Project Assigned Tasks QUIZ ASCENT AUTOCAD ADVANCED (CANVAS)
			QUIZ DUE 4/27
15	4/24	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 #48 - Autodesk Certificate of Completion
			DUE 5/18 DUE 5/18 DUE 5/18 DUE 5/18
	4/25	Final Project	
	4/26	Final Project	
4/27 Final Project Review		Final Project Assigned Tasks	
16	5/1	Final Project	
	5/2	Final Project	
	5/3	Final Project	

5/4 Final Project Review			Final Project Assigned Tasks
17	5/8	Final Project	
	5/9	Final Project	
	5/10	Final Project	
5/11 Final Project Review			Final Project Assigned Tasks
18	5/15	Final Project	
	5/16	Final Project	
	5/17	Final Project	
5/18 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 1/15/2023 GJS v1.0