



DIGITAL DESIGN GRAPHICS TECHNOLOGY - DDGT 121

Spring 2021 ASCENT Reading Participation Assignments

Inventor - Intro to Solid Modeling 2021

DATE DUE	ASSIGNMENT	Total Possible	Your Score
4/19	Ch1 Introduction to Autodesk Inventor	9	
4/19	Ch2 Creating the Base Feature	10	
4/20	Ch3 Additional Sketching Tools	13	
4/20	Ch4 Advanced Sketch Editing Tools	8	
4/21	Ch5 Sketched Secondary Features	6	
4/21	Ch6 Creating Pick and Place Features	12	
4/22	Ch7 Work Features	8	
4/22	Ch8 Equations	7	
4/26	Ch9 Additional Features	6	
4/26	Ch10 Model and Display Manipulation	8	
4/27	Ch11 Fixing Problems	7	
4/27	Ch12 Sweep Features	7	
4/28	Ch13 Loft Features	5	
4/28	Ch14 Duplication Tools	9	
4/29	Ch15 Feature Relationships	7	
4/29	Ch16 Assembly Environment	14	
5/3	Ch17 Joint Connections	10	
5/3	Ch18 Manipulating Assembly Display	11	
5/4	Ch19 Model Information	6	
5/4	Ch20 Presentation Files	10	
5/5	Ch21 Assembly Tools	9	
5/5	Ch22 Assembly Parts and Features	6	
5/6	Ch23 Assembly Bill of Materials	8	
5/6	Ch24 Working With Projects	7	
5/10	Ch25 Drawing Basics	13	
5/10	Ch26 Detailing Drawings	12	
5/11	Ch27 Drawing Annotations	7	
5/11	Ch28 Customizing Autodesk Inventor	5	
	Total Points Possible:	240	

*If there are any discrepancies, please follow the Lecture and Assignment Schedule
The instructor reserves the right to change the schedule as the instructor sees fit.*

Revised 1/10/2021 GJS v1.0