



DDGT110 TECHNICAL DRAWING FUNDAMENTALS - FALL 2025

ASSIGNMENT LIST

| DATE ASSIGNED | ASSIGNMENT | | TOTAL POSSIBLE | YOUR SCORE |
|--------------------------------|------------|--|----------------|------------|
| 8/25 | 1 | Signed Syllabus | 25 | |
| 8/25 | 2 | Signed Kitchen Safety Sheets | 25 | |
| 9/3 | 3 | 6.5 Metric Scales (p225) | 25 | |
| 9/8 | 4 | Architect Fractional Inch vs Engineer Decimal Inch | 25 | |
| 9/8 | 5 | 6.7 Architect's Scale (p227) | 25 | |
| 9/10 | 6 | 6.6 Engineer's Scale (p226) | 25 | |
| 9/17 | 7 | ASCENT - Practice 5B | 100 | |
| SINGLE VIEW DRAWINGS | | | | |
| 9/22 | 8 | 4-37 Template | 100 | |
| 9/22 | 9 | 4-39 Shaft Support | 100 | |
| 9/22 | 10 | 4-38 Carburetor Gasket | 100 | |
| 9/22 | 11 | 4-36 Gasket | 100 | |
| 9/22 | 12 | 4-46 Reel Slide | 100 | |
| 9/22 | 13 | Third Angle Projection Symbol COMPLETED WITH 100% BY 10/15 | 50 | |
| 9/22 | 14 | Title Block ANSI B COMPLETED WITH 100% BY 10/22 | 50 | |
| 9/22 | 15 | 5-31 Adjustable Fork | 100 | |
| 9/22 | 16 | 8-100 Gasket | 100 | |
| 9/22 | EC1 | 8.151 Filter (100 points EXTRA CREDIT) | 0 | |
| MULTIVIEW DRAWINGS | | | | |
| 10/8 | 17 | 5-32 Rocker Arm | 100 | |
| 10/8 | 18 | 6-80 Adjusting Guide | 100 | |
| 10/8 | 19 | 6-85 Angle Block | 100 | |
| 10/8 | 20 | 6-86 Base Plate | 100 | |
| AUXILIARY VIEW DRAWINGS | | | | |
| 10/20 | 21 | 7-43 Angle Bracket | 100 | |
| 10/20 | 22 | 7-46 Cross Slide Bracket | 100 | |
| 10/20 | 23 | 7-58 Hexagon Slot Support | 100 | |
| 10/20 | EC2 | 7-53 Connecting Bar (100 points EXTRA CREDIT) | 0 | |
| 10/20 | EC3 | 7-59 Dovetail Bracket (100 points EXTRA CREDIT) | 0 | |
| FULL WORKING DRAWINGS | | | | |
| 11/12 | 24 | 8-100 Gasket WD (PRINT) | 100 | |
| 11/12 | 25 | 8-83 Adjusting Table Support (VISUAL CHECKOFF) | 100 | |
| SECTION VIEW DRAWINGS | | | | |
| 11/17 | 26 | 9-35 Shaft Base WD (PRINT) | 100 | |
| 11/19 | EC4 | 9-51 Caster WD (100 points EXTRA CREDIT - PRINT) | 0 | |
| | | Total Points Possible: | 2050 | |

*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 8/5/2025 GS