

## CAD: Common Grading ~ Sketching Rubric

	Expert (4)	Practitioner (3)	Apprentice (2)	Novice (0-1)	TOTAL
<b><u>Completeness of Drawing</u></b>	Drawing is 100% complete <b>AND</b> fully darkened	Drawing is 100% complete <b>AND NOT</b> fully darkened	Drawing between 99% and 75% complete	Drawing less than 75% complete.  Drawing Not Submitted	(__/4)
<b><u>Line Weight</u></b>	Crisp, clean, clear, no stray marks, correct weights for layer type (Heavy = Visible; Med = Hidden / Center; Light = Construction / Guide)	1 to 3 errors	4 to 6 errors	7+ errors  Drawing not readable, no difference in the various line types or their weights	(__/4)
<b><u>Title Block</u></b>	Correct sizes used, correct information placement, correct use of lettering techniques, correct format for information.	1 error	2 errors	3 errors  No title block included on the drawing	(__/4)
<b><u>Correctness of Drawing</u></b>	No errors in construction	1-2 minor errors in construction; no major errors	3-5 minor errors in drawing <b>OR</b> 1-3 major errors	6+ minor errors in construction <b>AND / OR</b> 4+ major errors  No Drawing Submitted	(__/4)
<b><u>Dimensions (If Required)</u></b>	Student follows the dimensioning standards by creating clear and organized dimensions that fully define the object.	Student follows the dimensioning standards by creating clear and organized dimensions <b>AND</b> is missing 1-2 measurements required to fully define the object.	Student fails to follow the standard rules for dimensioning <b>AND</b> is missing 0-2 dimensions required to fully define the object.	Student fails to follow the standard rules for dimensioning <b>AND</b> is missing 3+ dimensions required to fully define the object.  Student failed to apply any dimensions as required by the assignment.	(__/4)

**Grading:**

Grade Range	A	B	C	D	F
Points	20 - 18	17 - 16	15 - 14	13 - 12	<12

# Title Block

The title block is located in the lower right corner of the format. Standard areas in the title block provide the information as shown below.

