

# Book & Tool List

## COMPUTER AIDED DESIGN DRAFTING

### Advanced Technical Certificate: Computer Aided Design Drafting

#### Book List for ATC – Computer Aided Design Drafting

Course	Course Title	Book Title	ISBN	Cost
ENGL 1101	Writing and Rhetoric I	Rules for Writers (Spiral), 10 <sup>th</sup> 22 Ed.	9781319244255	56.56
ENGL 1101	Writing and Rhetoric I	Everyone's an Author: With Readings, MLA – W/Access, 4 <sup>th</sup> 23 Ed.	9781324045274	57.09
ENGL 1101	Writing and Rhetoric I	Dr. No: A Novel, 22 Ed.	9781644452080	6.99
COMM 1101	Fundamentals of Oral Communication	Fund. Of Oral Communication Access Code	9781644850817	78.57
			<b>TOTAL</b>	<b>\$199.21</b>

#### Course Fees for Book List for ATC – Computer Aided Design Drafting

Course	Course Title	Fee
CADD 1108	Introduction to CAD	60.00
CADD 1122	Mechanical Drafting Laboratory I	40.00
CADD 1138	Mechanical Drafting Laboratory II	40.00
CADD 2208	Architectural Design Laboratory I	40.00
CADD 2218	Architectural Design Laboratory II	40.00
CADD 2228	Structural Steel Drafting Laboratory	40.00
CADD 2248	Design Integration Laboratory	40.00
TGE 0158	Employment Strategies	40.00
		<b>TOTAL \$340.00</b>

#### Tools/Supplies for Book List for ATC – Computer Aided Design Drafting

Quantity	Description	Cost
1	Calculator – Must have trig functions	15.00
1	Eraser, white, refillable pencil type or “magic rub”	2.00
1	Lead, .5mm (3H or 4H) 1 box (12 pcs)	2.00

Quantity	Description	Cost
1	Lead, .5mm (H or HB) 1 box (12 pcs)	2.00
2	Pencil, technical drafting, .5mm – Pentel P205 or equal	14.00
1	Scale, metric	5.00
1	Scale, Mechanical Engineer's (must have 1/4 size, 3/8 size, 3/4 size)	5.00
1	Scale, architectural	5.00
1	Flash Drive, 8GB or larger	20.00
2	3-ring binders, 2"	10.00
2	Notebooks	4.00
<b>TOTAL</b>		<b>\$84.00</b>

### Summary

Tuition	\$16,712.00
Books	\$199.21
Fees	\$340.00
Tools/Supplies	\$84.00
Program Total	\$17,335.21

*\*Costs listed are estimations and should not be considered a guarantee.*