

# Book & Tool List

## COMPUTER AIDED DESIGN DRAFTING

### Intermediate Technical Certificate: Mechanical Drafting

#### Book List for ITC – Mechanical Drafting

Course	Course Title	Book Title	ISBN	Cost
CADD 0101	Drafting Technology Theory I	Engineering Drawing and Design, 6 <sup>th</sup> 17 Ed.	9781305659728	111.30
CADD 0108	Introduction to CAD	EBK Engineering Drawing and Design, 6 <sup>th</sup> Ed.	9781305887923	76.49
ENGL 1101	Writing and Rhetoric I	Little Seagull Handbook w/Access Pkg.	9780393877939	22.00
COMM 1101	Fundamentals of Oral Communication	Fund. Of Oral Communication Access Code	9781644850817	78.57
TOTAL				<b>\$288.36</b>

#### Course Fees for Book List for ITC – Mechanical Drafting

Course	Course Title	Fee
CADD 0108	Introduction to CAD	60.00
CADD 0122	Mechanical Drafting Technology Laboratory I	40.00
CADD 0138	Mechanical Drafting Technology Laboratory II	40.00
TOTAL		<b>\$140.00</b>

#### Tools/Supplies for Book List for ITC – Mechanical 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
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

Quantity	Description	Cost
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
TOTAL		<b>\$84.00</b>

### Summary

Tuition	\$7,872.00
Books	\$288.36
Fees	\$140.00
Tools/Supplies	\$84.00
Program Total	\$8,384.36