

Book & Tool List

ENERGY SYSTEMS TECHNOLOGY & EDUCATION CENTER

Basic Technical Certificate: Industrial Maintenance Mechanic

Book List for BTC – Industrial Maintenance Mechanic

Course	Course Title	Book Title	ISBN	Cost
ESET 1118	Industrial Maintenance Mechanic I	Pocket Reference, (4 th) 18 Ed.	9781885071620	9.71
ESET 1118	Industrial Maintenance Mechanic I	Machinery's Handbook 31, Toolbox Edition	9780831137311	104.96
ESET 1118	Industrial Maintenance Mechanic I	Industrial Maintenance Mechanic: Level 1, 3 rd 07 Ed.	9780132286084	77.99
TOTAL				\$192.66

Course Fees for BTC – Industrial Maintenance Mechanic

Course	Course Title	Fee
ESET 1100L	Introduction to an Industrial Environment Laboratory	75.00
ESET 1123L	Mechanical Power Transmission Laboratory I	10.00
ESET 1127L	Mechanical Power Transmission Laboratory II	35.00
TOTAL		\$120.00

Tools/Supplies for BTC – Industrial Maintenance Mechanic

Quantity	Description	Cost
1	Digital Multimeter: With the ability to measure current, resistance, and voltage (Cen-Tech 37772 or 61593)	25.00
1	Small tool box or tool bag (with lock)	15.00
1	Safety glasses	8.00
	Alligator clip test leads	8.00
1	Slotted and Philips screw driver set	10.00
1	Small adjustable wrench	3.00
1	Wire stripper	8.00
1	Needle nose pliers	5.00
1	Diagonal Cutter	7.00
1	Crimper/cutter	8.00

Quantity	Description	Cost
1	Flash (jump) drive (4GB or higher)	10.00
1	Scientific Calculator: Casio FX-115MS Plus SR	21.00
1	Lab Notebook: Quad ruled, wire-bound with duplicates (9781930882744)	21.00
TOTAL		\$149.00

Summary

Tuition	\$9,339.00
Books	\$192.66
Fees	\$120.00
Tools/Supplies	\$149.00
Program Total	\$9,800.66

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