

	A	B	C	D	E	F
	Industrial Maintenance Courses and Booklist					
1						
2	1st Trimester		Certificate: Industrial Maintenance Technician I 432 Hours			
3	COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY
4	IMT0001 Worker Characteristics	None	None		\$0.00	
5	IMT1010 Orientation & Safety	None	None		\$0.00	
6	IMT1020 Technology Foundations	None	None		\$0.00	
7	IMT1030 Electrical Concepts AC/DC	Amatrol Online Access-1 year	Amatrol		\$360.00	
8		Amatrol Online Access-6 months \$210	Amatrol			
9		Amatrol Online Access-4 Months \$160	Amatrol			
10		Industrial Maintenance and Mechatronics Textbook	GoodHeart/Willcox	978-1-63563-427-3	\$153.00	
11		Industrial Maintenance and Mechatronics Workbook	GoodHeart/Willcox	978-1-63563-428-0	\$36.00	
12	IMT1040 Print Reading	Amatrol Online Access	Amatrol		\$0.00	
13						
14						
15	OSHA 10 Safety Training	CareerSafe			\$32.00	
16		Safety Glasses			\$5.00	
17		Digital Multimeter			\$65.00	
18		Ugly's Electrical Reference		978-1-4496-9077-9	\$22.00	
19	432 Contact Hours		Trimester 1 Books, Tests, and Supplies Total		\$673.00	
20	2nd Trimester		Certificate: Industrial Maintenance Technician II 864 H			
21	COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY
22	IMT0002 Worker Characteristics	None	None		\$0.00	
23	IMT2010 Mtr. Control,Fluid Pwr,Mech. Systems	Amatrol Online Access	Amatrol		\$0.00	
24		Klein Tool Kit- Optional			\$94.00	
25						
26	432 Contact Hours (864 Total Contact Hours)		Trimester 2 Books, Tests, and Supplies Total		\$94.00	
27	Industrial Maintenance Electives Booklist					
28	CHOOSE 2 OF THE ELECTIVES BELOW TO COMPLETE REQUIREMENTS FOR INDUSTRIAL MAINTENANCE DIPLOMA					
29	3rd & 4th Trimester Electives		Certificate: PLC/Robotics 432 Hours			
30	COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY
31	IMT0003 Worker Characteristics	None	None		\$0.00	
32	IMT3010 PLC/Robotics	PLC-Amatrol Online Access	Amatrol		\$0.00	
33		Fanuc Robotics	None		\$0.00	
34						
35	432 Contact Hours			PLC/Robotics Totals	\$0.00	
36	3rd & 4th Trimester Electives		Certificate: HVAC Mechanical Helper 432 Hours			
37	COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY
38	IMT0004 Worker Characteristics	None	None		\$0.00	
39	IMT3020 HVAC Mechanical Helper	Modern Refrigeration & Air Conditioning	G-W	9781635638776	\$179.00	
40		Modern Refrigeration & Air Conditioning Workbook	G-W	9781635638783	\$44.00	
41	IMT3020 HVAC Mechanical Helper	Heat Pumps	Esco Press	1-930044-29-1	\$60.00	
42						
43	432 Contact Hours (864 Total Contact Hours)			HVAC Totals	\$283.00	
44	3rd & 4th Trimester Electives		Certificate: IM Maintenance Machinist 432 Hours			
45	COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY
46	IMT3030 Machine Tool	Precision Machining Technology	Cengage	978-1-2854-4454-3	\$121.00	
47		Machine Trades Print Reading	G-W	978-1-6312-6105-3	\$96.00	
48		Machinist Ready Reference		978-0-9703-3985-0	\$60.00	
49					\$0.00	
50	432 Contact Hours (1296 Total Contact Hours)		Maintenance Machihist Totals		\$277.00	
51	3rd & 4th Trimester Electives		Certificate: Shielded Metal Arc Welder 432 Hours			
52	COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY
53	IMT3040 Welding	Welding Skills	ATP	978-0-8269-3084-2	\$135.00	
54		Welding Helmet			\$41.00	
55		Welding Gloves			\$25.00	
56						
57	432 Contact Hours (1296 Total Contact Hours)		Shielded Metal Arc Welder Totals		\$201.00	
58	432 Hours			Tuition Costs	\$1487.00	
59						
60	Total Tuition Costs (1728 Total Training Hours)				\$5,948.00	
61						