

INDUSTRIAL MAINTENANCE

The Industrial Maintenance program is 4 trimesters (1728 hours).

Courses	Books/Supplies	ISBN	Price
IMGZ-0001	Worker Characteristic		
IMGZ-1010	Safety and Orientation		\$ 40.00
IMGZ-1020	Technology Foundations		160.00
IMGZ-1030	Hand and Power Tools		125.00
IMGZ-1040	Industrial Print Reading	9781284119367	25.00
IMGZ-1050	Measurement Tapes Mics Caliper		15.00
IMGZ-1060	Mechanical Power Transmission		25.00
IMGZ-1070	Ohms Law		5.00
IMGZ-1080	Electrical Circuits&Components		First Trimester Cost For Books/Supplies \$ 395.00
IMGZ-1090	Electrical Test Equipment		
IMGZ-1100	Electrical Circuit Analysis		\$ 160.00
IMGZ-1110	Transformers		25.00
IMGZ-1120	Electrical Machinery		295.00
IMGZ-1130	NIDA Computer Base Training		
IMGZ-1140	Rigging		10.00
IMGZ-0002	Worker Characteristic		5.00
IMGZ-2010	Fluid Power		15.00
IMGZ-2020	Motors & Motor Control Systems		15.00
IMGZ-2030	Welding Shop Safety		10.00
IMGZ-2040	Arc Welding		
IMGZ-2050	T-Joint Welding		5.00
IMGZ-2060	Mig Welding		10.00
IMGZ-2070	Tig Welding		Second Trimester Cost For Books/Supplies \$ 540.00
IMGZ-0003	Worker Characteristic		
IMGZ-3010	Motor Ctrl Wiring & Trbleshoot		\$ 160.00
IMGZ-3020	Intro to PLC Programming		70.00
IMGZ-0004	Worker Characteristic		Third Trimester Cost for Books/Supplies: \$ 230.00
IMGZ-4010	PLC Programming & Troubleshoot		
IMGZ-4020	Introduction to Robotics		\$ 160.00
			TOTAL COST FOR ALL BOOKS/SUPPLIES \$ 1,325.00
			TOTAL COST FOR ALL FEES (\$1312 per term*) \$ 5,248.00
			TOTAL PROGRAM COSTS \$ 6,573.00

*Effective September 1, 2019, fees charged each term: \$1229 maintenance fee, \$73 technology access fee, and \$10 student activity fee.