

WSUTECH.edu

# Industrial Machine Maintenance Technology, AAS

CRN		COURSE NAME CRE	DITS
IND	115	Industrial Safety	1
IND	111	Foundations of Manufacturing	2
IND	150	Manufacturing Equipment and Tools	2
IND	122	AC/DC Circuits	4
IND	117	Variable Speed Motor Control	3
IND	137	Industrial Schematics	2
IND	109	Programmable Logic Controls	3
IND	143	Electrical System Troubleshooting	3
IND	116	Advanced Motor Controls	3
IND	131	Industrial Programmable Logic Controls (PLC	) 3
IND	147	Fluid Power I	3
IND	130	Mechanical Systems	3
IND	121	Mechanical Systems Reliability	3
IND	152	Predictive Maintenance	2
IND	157	Preventative Maintenance	2
IND	132	Industrial Process Control	3
		Technical Electives - 3 Credits	3
AVC	110	Safety/OSHA 10	1
		Math Elective	3
ENG	101	Composition I	3
PDV	115	Work Ethics	2
SPH	111	Interpersonal Communication	3
		Humanities Elective	3
		Social Science Elective	3
Techni	Technical Electives		
IND	160	Fluid Power II	
IND	165	Industrial Process Control II	
IND	139	CNC Operation for Maintenance Applications	
IND	175	Advanced CNC Maintenance Applications	
IND	170	CNC Installation	
ROB	100	Introduction to Robotics	
Total		•	53.00

## LOCATION

City Center

301 S. Grove | Wichita, KS 67211

316.677.9400 Get maps at WSUTECH.edu/Campuses

## COSTS\*

#### **PROGRAM TOTAL**

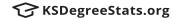
\$14,462.00

\*Cost does not include online fees, books or tools.
Financial Assistance may be available to those who qualify.
Total calculated based on the lowest cost combination of elective credits required.

## PLACEMENT & WAGE DATA

### WSUTECH.edu/KBORplacement

Get historical data on job placement rates and average wages from WSU Tech graduates.



<sup>\*</sup>Some courses may have a prerequisite in addition to the classes listed above. Please contact an Academic Advisor for details. Visit WSUTECH.edu/Checklist for program admission requirements.