

Industrial Machine Maintenance Technology (Cert C), TC

CRN	COURSE NAME	CREDITS
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
PDV 115	Work Ethics	2
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		51.00

*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.

LOCATION	
City Center 301 S. Grove Wichita, KS 67211 316.677.9400 Get maps at WSUTECH.edu/Campuses	
COSTS*	
PROGRAM TOTAL	\$12,700.00
*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.	