

Industrial Technologies

Industrial Technology Level I Certificate

404500 Approved 10/2020 (Fall 2021)

Specific Program Requirements		Credits	Semester Taken	Prerequisites
EHSS 111	Introduction to Health and Safety in General Industry	1		
INTE 107	Industrial Electrical Safety	2		
INTE 112	Industrial Electrical DC Principles	2		Concurrent enrollment or completion of MATH 103 or higher
INTE 113	Industrial Electrical AC Principles	2		INTE 112 or equivalent
INTE 115	Electrical Print Reading	3		INTE 113
INTE 140	Fundamentals of Industrial Machine Repair	3		
INTE 175	Electric Motor Controls I	3		HVAC 109 or INTE 115
MATH 103	Technical Math I or higher	3-5		MATH 31 with a grade of S or appropriate placement
Total Credit Hours Required		19-21		