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Industrial Mechanical Maintenance

Degree Pathway

A Certificate is outlined coursework that is designed to prepare a student to head out into the workforce in a short timeframe or for career advancement. This certificate totals 20 credit hours. Consult with an advisor for more information.

- (**▶**) are Systemwide Transfer Courses
- (★) are recommended for this degree pathway.

Required Courses			
Course ID	Course Title	Credit Hours	Notes
AE100	AC/DC Circuits	4.00	Fall, Spring
AE101	Digital Multimeter Principles	1.00	Fall, Spring
AE155	Electrical Maintenance	3.00	Fall, Spring Prereq: AE100 AC/DC Circuits.
EE117	Conduit Fabrication	1.00	Fall, Spring
EE126	NEC Codeology	1.00	Fall, Spring
ME106	Industrial Fluid Power	3.00	Fall, Spring
ME110	Fundamentals of Motor Controls	3.00	Fall, Spring Prereq: AE100 AC/DC Circuits.
ME129	Mechanical Maintenance Skills	3.00	Fall, Spring
TR121	General Industrial Safety/OSHA10	1.00	Fall, Summer
Electives			
No electives			

Total Credits: 20.00