www.hutchcc.edu/request-info

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 19 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 2026, Spring 2027
AE101	Digital Multimeter Principles	1.00	Fall 2026, Spring 2027
AE155	Electrical Maintenance	3.00	Fall 2026, Spring 2027 Prereq: AE100 AC/DC Circuits.
EE117	Conduit Fabrication	1.00	Fall 2026, Spring 2027
EE126	NEC Codeology	1.00	Fall 2026, Spring 2027
ME106	Industrial Fluid Power	3.00	Fall 2026, Spring 2027
ME110	Fundamentals of Motor Controls	3.00	Fall 2026, Spring 2027 Prereq: AE100 AC/DC Circuits.
ME129	Mechanical Maintenance Skills	3.00	Fall 2026, Spring 2027
Electives			
No electives			

Total Credits: 19.00