



Career Studies include variable length programs for students. Options amount to the equivalent of one or more semesters of full-time community college work (9-29 credits).

To be admitted to a Career Studies Certificate Program, one must meet the general requirements for admission to the College. Some courses may require prerequisites or demonstrated entry-level proficiency.

Career Studies (221-985-52)

## Machinery Maintenance

		<i>Lec</i>	<i>Lab</i>	<i>Crse</i>
		<i>Hrs.</i>	<i>Hrs.</i>	<i>Cr.</i>
ELE 156	Electrical Control Systems	2	2	3
ELE 239	Programmable Controllers	3	0	3
ETR 295	Technical Certification	5	0	5
IND 137	Team Conc & Prob Solving	3	0	3
MIN 295	Topics in Mine Machinery Oper. & Maintenance	3	0	3
or IND 126	Maintenance Scheduling and Planning	2	0	2
MEC 266	Apps of Fluid Mechanics	3	0	3
WEL 100	Fundamentals/Welding	2	3	3
	<b>Total</b>			<b>22/23</b>

**22/23 credits required to graduate**

### Faculty Contact

Dr. Wendell Fowler

Location: Armory