

# Powerline Technician

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## Associate of Applied Science Degree

(Code: MVPLT)

The Powerline Technician program prepares students to work in and around electrical line utilities and students will be involved with the generation, distribution or use measurement of energy in the form of electricity. Hands on activities in powerline lab settings are emphasized.

<b>General Education</b>		<b>Credit Hours</b>
ENG105	Composition I	3
	or	
ENG111	Technical Writing	(3)
MAT790	Shop Mathematics	3
PSY111	Introduction to Psychology	3
	or	
SOC110	Introduction to Sociology	(3)
SPC112	Public Speaking	3
<b>Total</b>		<b>12</b>
<b>Program Requirements</b>		
BUS291	Employment Portfolio and Career Dev	2
CSC118	Computer Systems and Applications	3
DSL837	Commercial Driver's License & Tools	1.5
ELE359	Adv. Electrical Theory & Principles	3
ELE360	Adv. Electrical Technical Skills	5
ELE361	Line Utility Field Training 1	8
ELE362	Line Utility Field Training 2	8
ELE363	Line Utility Field Training 3	8
ELT111	Introduction to Electronics	3
IND112	OSHA 10 Hour Utility Industry	1
IND113	Utility Industry Orientation	1
IND131	Interpret UT Maps and Drawings	3
IND133	Occupational Safety	1
IND171	General Utility Technical Skills	4
MKT181	Customer Service Strategies	2
<b>Total</b>		<b>53.5</b>
<b>Total Required Hours</b>		<b>65.5</b>