



**Powerline
Curriculum Map
CIP # 46.0303**

1st YEAR	<p><u>1st Quarter</u> Safety (101-105) Conductor Installation and Repair (901-1002) Maintaining Records and Documentation (1501-1503)</p>	<p><u>2nd Quarter</u> Safety (101-105) Basic Climbing (301-303)</p>	<p><u>3rd Quarter</u> Basic Wiring (1701-1711) Conduit Bending (1801-1805) Problem Solving and Troubleshoot (1601-1602)</p>	<p><u>4th Quarter</u> Setting and Replacing Poles (601-607)</p>
2nd YEAR	<p><u>1st Quarter</u> Safety (101 - 105) Conductor Installation and Repair</p>	<p><u>2nd Quarter</u> Setting and Replacing Poles (601-607) Maintenance of Line Equipment and Tools (1401-1402)</p>	<p><u>3rd Quarter</u> Job Site Work (201-204) Pole Framing and Construction Specifications (401-405)</p>	<p><u>4th Quarter</u> Equipment Operations (501-503) Underground Distribution (1101-1103) Problem Solving and Troubleshoot (1601-1602)</p>
3rd YEAR	<p><u>1st Quarter</u> Safety (101-105) Conductor Installation and Repair (901-1002) Maintaining Records and Documentation (1501-1503)</p>	<p><u>2nd Quarter</u> Setting and Replacing Poles (601-607) Maintena nce of Line Equipment and Tools (1401-1402)</p>	<p><u>3rd Quarter</u> Transformer Installation (701-703) Service Installation and Metering (801-802) Fusing and System Coordination(1301-1 303</p>	<p><u>4th Quarter</u> Equipment Operations (501-503) Substations and Voltage Regulation (1201-1203) Problem Solving and Troubleshoot (1601-1602)</p>