

Utility Line Service Course Descriptions

WFMF-106 Line Mechanic Climbing Fundamentals

Pre-requisites: *Workforce Department Approval*

A three-week class whereby students will learn basic climbing techniques. At the end of the class, students interested in advancing are eligible to enroll in the Electrical Distribution 1 (D-100) class. Students will also complete OSHA-10 and First Aid/CPR certification.

Hours: 120 hours

WFMF-107 Electrical Distribution 1

Pre-requisites: *WFMF 106*

A five-week class whereby students will begin learning to perform tasks working from a pole, tools, materials, knots and ropework, protective equipment (PPE and IPE), basic electricity, and bucket truck & digger derrick operation. Students also gain experience operating heavy equipment, forklift certification and test for a CDL License with Pintle Hook restriction.

Hours: 200 hours

WFMF-108 Electrical Distribution 2

Pre-requisites: *WFMF 107*

Students will expand and sharpen the skill sets learned in Electrical Distribution 1; and includes, but is not limited to, low voltage test equipment, protective grounding, overhead conductor and service splicing, circuit identification, pole handling, bucket truck and pole top rescue, and URD materials and equipment.

Hours: 160

WFMF-109 Electrical Distribution 3

Pre-requisites: *WFMF 108*

Students will expand and sharpen the skill sets learned in Electrical Distribution 2; and includes, but is not limited to, installing overhead services, meter socket testing, URD secondary fault finding, anchor installation, and URD pedestal installation.

Hours: 160