

Apprentice Event – FUSE REPLACEMENT

Event Time: 6 Minutes

Drop Dead Time: 9 Minutes

This event is simulated energized 12kV. The apprentice will climb a 40' pole, remove the fuse barrel from a cross arm mounted cut out and replace the fuse. The fuse barrel must be returned back to the cut out and closed. A switch stick will be hanging from a manufactured arm mounted tool hanger.

1. Apprentice will have 5 minutes to set up.
2. Time starts on the judge's signal.
3. Time stops when both feet are on the ground.
4. Class 2 or higher rubber gloves are required ground to ground.
5. National Electric Safety Code (NESC) 2012 minimum approach distance shall be maintained.
6. Extra fuse wire must be trimmed on the new fuse installation.

