

## 2018 Rope Toss Chief Judge: John Gligor

(Apprentice Event)

Mean Time: 3 minutes

**Drop Dead Time:** 5 minutes

## **Event Summary:**

The competitor will throw a rope over an 8' fiberglass cross arm mounted at 28' above the ground on a 40-foot pole. The competitor must tie one end to a guy wire using a rolling bends knot. The guy wire is 20' long and one end is attached to an existing anchor. The rope must be pulled tight and tied to another anchor using a bowline on a bight with two snub hitches. Rope will be provided and laid out at each event station. The specified knots are the only knots that will be accepted and can be found in the Lineman's and Cableman's Handbook.

## **Event Specification:**

- 1. The apprentice will be allowed a 5-minute set-up time before the event.
- 2. Work gloves are required for the duration of the event and during preparation and clean-up.
- 3. Anchors will be installed on both sides of the pole, 10 feet away.
- 4. Event timing begins when the judge signals the apprentice to begin.
- 5. The rope may be thrown from either side of the pole, as long as it is over the arm and between the post insulators.
- 6. Conductor shall be pulled taught and all knots shall be tied correctly.
- 7. Time stops when the last snub hitch is tied and the apprentice touches the pole with one hand.

## Materials Provided:

- 3/8 Braided Nylon Rope (Length = 70 feet)
- 3/8 Steel Guy Wire (Length = 20 feet, attached to anchor)