



TEC

DEVELOP TALENT. HONE SKILLS.

2020

LOSS CONTROL

Groundman/Apprentice Essential Skills School


September 22-25
Lyntegar EC, Tahoka
Register by: September 14

Four-Day Training School
Classroom Exercises

To register online, go to texas-ec.org.



Texas Electric Cooperatives

A Touchstone Energy® Cooperative 



TEC 2020

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GROUNDMAN/APPRENTICE ESSENTIAL SKILLS SCHOOL

September 22–25, 2020 • Lyntegar EC, 1301 South First St., Tahoka 79373

COURSE INFORMATION

Course Description

This course provides an introduction to electrical theory; a basic overview of distribution system apparatuses and their function; proper voltage and rotation checks and use of a multimeter; the basics of pole framing and size and wire types and sizes; the fundamentals of personal protective equipment; instruction on knot tying and rope splicing; and information on hazards associated with energized electrical circuits.

Course Schedule

8 a.m., Tuesday, September 22–noon, Friday, September 25

Section 1: Electrical Theory

Section 2: Multimeters—How To Use Them

Section 3: Apparatuses—Reclosers, Fuses, Sectionalizers, Transformers, Regulators, Capacitors and Meters

Section 4: Hazardous Conditions on Electric Circuits

Section 5: Basic PPE and Safety Context

Section 6: Poles

Section 7: Wire and Cable

Section 8: Ropes

Each Participant Should Bring

Knife to cut rope

Work gloves



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REGISTRATION FORM

Register by: September 14, 2020. [Click here to register online.](#)

Please print clearly.

One registration form per attendee. Duplicate as necessary.

Name _____

Title _____

Cooperative/Company _____

Address _____

City _____ State _____ ZIP _____

Phone _____ Email _____

Supervisor's Email _____

Registration Fees

By September 14

After September 14

Member Registration (lunch not included) \$650/person \$700/person

Nonmember Registration (lunch not included) \$950/person \$1000/person

Registration cancelation policy: All changes or cancelations must be made by email to tknipstein@texas-ec.org. No refunds will be issued for cancelations made fewer than 15 days before the event. Cancelations made more than 15 days before the event will receive a full refund, minus a \$50 charge per student or substitution.

Signature _____

Fax completed form to: (512) 763-3390. Questions: Tami Knipstein, (512) 486-6271 or tknipstein@texas-ec.org

Training Location: Lyntegar EC, 1301 S. First St., Tahoka 79373, (817) 444-3201

Suggested Places To Stay: Attendees are responsible for making their own hotel room reservations.

**Embassy Suites
Lubbock**
5215 South Loop 289
Lubbock 79424
(806) 771-7000

Ashmore Inn & Suites
4019 South Loop 289
Lubbock 79423
(806) 785-0060
1-800-785-0061