



TEC

DEVELOP TALENT. HONE SKILLS.

2020

LOSS CONTROL

Metering

October 20-23
Taylor EC, Merkel
Register by: October 12

Four-Day Training School
Classroom and Field Exercises

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



Texas Electric Cooperatives

A Touchstone Energy® Cooperative 



TEC 2020

LOSS CONTROL

METERING

October 20–23, 2020 • Taylor EC, 226 CR 287, Merkel 79536

COURSE INFORMATION

Course Description

This course teaches the fundamentals of electricity and electrical theory as it applies to electrical metering. Participants discuss AMI metering and gain the knowledge and skills required to safely design, construct, install and troubleshoot electrical metering systems, ranging from single-phase, self-contained installations to three-phase instrument metering installations. The course also covers AMR and primary metering operations. In this course, participants complete problem-solving exercises, hands-on meter connections and troubleshooting exercises through classroom and field instruction.

Each participant should bring

- Hardhat
- Voltmeter
- Safety glasses
- Long-sleeved ARC-rated shirts
- Rubber gloves
- Hand tools

Course Prerequisites

Participant should have at least one year of line crew construction, maintenance and/or service crew experience. The course is not recommended for meter technicians.

Course Schedule

8 a.m., Tuesday, October 20–noon, Friday, October 23

Class Limit

25 students

Continuing Education Units

32 hours (3.20 CEUs)

A South Plains College certificate will be mailed to participants who complete this course and pay the \$10 fee.



TEC 2020

LOSS CONTROL

METERING

October 20–23, 2020 • Taylor EC, 226 CR 287, Merkel 79536

REGISTRATION FORM

Register by: October 12, 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 October 12	After October 12
<input type="radio"/> Member Registration (lunch not included)	\$650/person	\$700/person
<input type="radio"/> Nonmember Registration (lunch not included)	\$950/person	\$1000/person
<input type="radio"/> CEU Certificate from South Plains College (optional)	\$10/person	\$10/person
<input type="radio"/> Metering Handbook (mandatory)	\$0/person	\$0/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: Taylor EC, 226 CR 287, Merkel 79536

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

Best Western Abilene Inn and Suites
350 East Overland Trail
Abilene 79601
(325) 672-5501

Holiday Inn Express
1802 East Overland Trail
Abilene 79601
(325) 675-9800

La Quinta Inn Abilene
3501 West Lake Road
Abilene 79601
(325) 676-1676

MCM Eleganté Suites Abilene
4250 Ridgemont Drive
Abilene 79606
(325) 698-1234