

# Rocky Mountain Meter School – 2025 BASIC COURSE SCHEDULE

Location: Lory Student Center Room (LSC) Never No Summer Ballroom,

unless otherwise listed

Moderator: Adam Cash

### **Monday, March 17, 2025**

8:00 – 9:00 AM Registration Check-In

9:00 – 10:00 AM **Opening General Session – Welcome & Keynote** 

 $LSC\ Room\ Ballroom\ BCD$ 

10:15 AM – 12:15 PM **Basic Principals of Electricity** 

**Instructor: Michael Randall** 

12:15 – 1:15 PM Buffet Lunch

LSC Ballroom BCD

1:30 – 3:30 PM **Basic Principals of Electricity** – continued

3:30 – 3:45 PM Break

3:45 – 5:45 PM Basic Meter Related Definitions and Mathematics

**Instructor:** Adam Cash

5:45-7:45 PM RMEMA Welcome Reception with Vendors

LSC Ballroom BCD

## Tuesday, March 12, 2024

7:00 – 8:30 AM Breakfast Buffet with Vendors in the Exhibit Hall

LSC Ballroom BCD

8:45 – 10:15 AM Self-Contained Meter Forms

**Instructor:** Christopher Campbell

10:15 – 11:45 AM Evolution from Electro-Mechanical to Electronic

Metering

**Instructor:** Bryan Ehrlich

11:45 AM – 12:30 PM Buffet Lunch

LSC Ballroom BCD

12:30 – 1:45 PM Session Choice – Select One - All Tracks

Option 1 – Hands On Session for Basic, Intermediate or Advanced track participants (advance registration is required)

Location: LSC University Ballroom

OR

**Option 2 - Software Demonstration Session (***Select one***)** 

Location: *Itron – LSC Room 322* 

Honeywell/Elster – LSC Room 324 Aclara / G.E. – LSC Room 372/374 Landis + Gyr – LSC Room 376/378

OR

Option 3 – RF Interference and Human Safety for Metering

**Instructor:** Michael Randall Location: LSC Room 386

2:00 – 3:00 PM Introduction to Socket Connection and Verification

**Instructor:** Rudy Trujillo

3:00 – 3:30 PM Break with Vendors in the Exhibit Hall

LSC Ballroom BCD

3:45 – 4:45 PM Recognition of Service Problems

**Instructor:** Rudy Trujillo

Wednesday, March 19, 2025

7:30 – 8:00 AM **Breakfast** 

LSC – Outside classrooms

8:00 – 9:30 AM Safety – Part 1, Meter Safety

**Instructor:** Terry Gaiser

9:30 – 9:45 AM Break

9:45 – 10:45 AM Safety – Part 2, Personal Protective Equipment

**Instructor: Kevin Licano** 

10:45 – 11:30 AM Electricity Reference Standards, Accuracy and Traceability

**Instructor: Randy Campbell** 

11:30 AM - 12:30 PM Buffet Lunch

LSC Ballroom CD

12:45 – 1:30 PM Special Interest Sessions #1 – *Select one* 

1A – Utility Theft. Tampering and Collections

Presenter: Mike Espinosa

Location: LSC Never No Summer Ballroom

1B - Colorado Legislative Update

Presenter: Kent Singer Location: LSC Room 386

1C - SPP and Integrated Markets in the Western

Interconnection

Presenter: Steve Johnson Location: LSC Room 390

1D - Distributed Energy Resources Management (DERMS)

and Virtual Powerplant

Presenter: Zach Borton

Location: LSC Room 376/378

1E – Impacts of Residential EV Charging on Utility

**Operations** 

Presenter: Eric Lambert Location: LSC Room 322

1:45 – 2:30 PM Special Interest Sessions #2 – Select one

2A – Utility Theft. Tampering and Collections

Presenter: Mike Espinosa

Location: LSC Never No Summer Ballroom

2B - Colorado Legislative Update

Presenter: Kent Singer Location: LSC Room 386

2C - SPP and Integrated Markets in the Western

Interconnection

Presenter: Steve Johnson Location: LSC Room 390

# **2D - Distributed Energy Resources Management (DERMS)**

and Virtual Powerplant Presenter: Zach Borton

Location: LSC Room 376/378

#### 2E – Impacts of Residential EV Charging on Utility

**Operations** 

Presenter: Eric Lambert Location: LSC Room 322

2:30 – 2:45 PM Break

2:45 – 3:45 PM Field Testing Verification & Testing

**Instructor:** Trent Hebrlee

3:45 – 4:45 PM Understanding Instrument Transformers

**Instructor:** Kyle Keckler

# Thursday, March 20, 2025

LSC - Outside classrooms

8:00 – 9:30 AM Technologies in Meter Data Collection

**Instructor: Jeff Barlow** 

9:30 – 9:45 AM Break

9:45 – 11:45 AM Basic Theft & Tampering Awareness

**Instructor:** Mike Espinosa