

For questions on training, please contact Rena Wang, [renawang1@eaton.com](mailto:renawang1@eaton.com)

## DR 301: Introduction to Cellular DR and Yukon

Learning Objective: these sessions introduce Yukon, Demand Response (DR), and Cellular Network fundamentals. Attendees will get a deeper understanding of how Eaton's Load Control Receivers (LCR's) and infrastructure work in conjunction in a cellular network.

| Session Name                    | Description                                                                                                                                                                                               | Number of Credits |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| Introduction to Demand Response | An introduction to Demand Response including definitions, uses, and the expectation of implementation of a DR system                                                                                      | 1                 |
| Cellular Network Overview       | This course covers the fundamental concepts, technologies, and key components of a cellular network                                                                                                       | 1                 |
| Device Overview                 | An overview of your DR devices and how they operate and fit together on your network. This session also covers relay configurations and controllable loads                                                | 1                 |
| Software Integrations           | Do you have existing software that you would like to integrate with Yukon? This session will cover how existing software, cellular providers, and other third-party applications can integrate with Yukon | 2                 |
| <b>TOTAL:</b>                   |                                                                                                                                                                                                           | <b>5</b>          |

## DR 302: Yukon Topics

Learning Objective: this course covers basic, intermediate, and advanced features of Eaton's Yukon software. Students will get a thorough understanding of the types of load management data captured and available in Yukon. This session will also contain a discussion of how Yukon fits into the day-to-day functions of attendees, troubleshooting tips, and best practices.

| Session Name                           | Number of Credits |
|----------------------------------------|-------------------|
| Yukon Overview                         | 1                 |
| Users & Groups                         | 1                 |
| DR Setup – Load Groups                 | 2                 |
| DR Setup – Load Programs               | 2                 |
| DR Setup – Control Areas               | 2                 |
| DR Setup - Scenarios                   | 1                 |
| DR Setup – Appliance Category Creation | 1                 |

|                                  |           |
|----------------------------------|-----------|
| DR Setup - Enrollment            | 3         |
| Event Operations                 | 1         |
| Device Management                | 1         |
| Device Groups                    | 1         |
| Dashboards, Widgets, and Reports | 4         |
| Load Management Report           | 1         |
| Bulk Update                      | 1         |
| Mapping Features                 | 1         |
| Trends                           | 1         |
| Support Page                     | 1         |
| <b>TOTAL</b>                     | <b>25</b> |

### DR 303: RF Hardware Training

Learning Objective: These sessions cover the hardware fundamentals of an Eaton Cellular DR system, including device installation and configuration tools.

| Session Name                | Number of Credits |
|-----------------------------|-------------------|
| LCR Reader and Log Viewing  | 1                 |
| LCR Wiring and Installation | 4                 |
| <b>TOTAL</b>                | <b>5</b>          |

### DR 304: Troubleshooting and Optimization

Learning Objective: Yukon and LCR Reader provide a variety of options for troubleshooting and maintaining the DR network. In these sessions, attendees will learn how to troubleshoot various components of a cellular DR network and explore frequently asked questions by other existing cellular DR deployments.

| Session Name                            | Number of Credits |
|-----------------------------------------|-------------------|
| Demand Response – Yukon Troubleshooting | 1                 |
| LCR Troubleshooting                     | 2                 |
| FAQ's                                   | 2                 |
| <b>TOTAL</b>                            | <b>5</b>          |

**Comprehensive Yukon Training Total: 40 Credits**