Class Description

This class is about two related topics: Balancing and Interchange.

For the balancing portion, we will look at the recent changes in this arena including RBC, the new reserve standard as well as the art of balancing resources to load. For the Interchange portion of this class we will cover all aspects of creating and implementing e-tags and the impact of interchange schedules on your system and load/resource balance.

Class Topics

1. Art of balancing resources to load
2. The purpose, use and creation of e-tags
3. The impact of interchange schedules on a system and load/resource balance
4. Measures on how effective a BA is balancing including RBC and DCS
5. The purpose, use and requirement for contingency reserves
6. Simulator exercises will be used to reinforce topics learned as well as to create e-tags

Who Should Attend

This class is designed specifically for System Operators

Skill Level

Intermediate-Advanced

Prerequisite

None

Instructor

Lynn Rasmussen  Grid Training Solutions
Tim Ferreira  GridSME

NERC CEH Credits

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>24</td>
</tr>
<tr>
<td>Standards</td>
<td>16</td>
</tr>
<tr>
<td>Simulation</td>
<td>16</td>
</tr>
<tr>
<td>Emergency Operations</td>
<td>16</td>
</tr>
</tbody>
</table>
Balance and Interchange

Class Duration  3 days - Tuesday 8:00 a.m. - Thursday 5:00 p.m.

Manual  Participant Guide will be provided upon class check-in

Register Here  June 28-30, 2016
              October 4-6, 2016