Mike Terbrueggen is the CEO and Principal Engineer at Operations-Training-Solutions, which he founded in 1994. He designs, develops, and delivers advanced training seminars, develops training programs and materials, and provides consulting services for power operations and engineering personnel.

Mike received his undergraduate degree in Electronics Engineering from the University of Michigan (Go Blue!) and his graduate degree in Power Engineering from the University of Colorado.

Mike was born in Detroit, Michigan. After high school, he entered the U.S. Army and was stationed at Fort Carson, Colorado. He was in the 4th infantry with the 4th Combat Engineers. Mike has two daughters, one son, and four grandchildren. He lives in Longmont, Colorado, where he enjoys golf, music, and home improvement projects in his spare time.
Otter Tail Power is proud to announce a training course designed for existing Power Professionals involved in the Operation of the Bulk Electric System.

This 32-hour NERC CEH-approved course will cover an in-depth review of the NERC Reliability Standards. This course provides not only a comprehensive overview of the NERC Standards currently in effect, but also explores future revisions that are currently underway providing Power System Operators and their support staff with a very practical interpretation of the application of the NERC Standards.

Operations-Training-Solutions (O-T-S_001) is recognized by the North American Electric Reliability Corporation as a continuing education provider who adheres to NERC Continuing Education Program Criteria.

---

**Course Schedule**

**MONDAY, NOVEMBER 2, 2020**
0800–1700  
**BAL** This activity includes an explanation of the generation control process and NERC’s requirements for generation control.

**TUESDAY, NOVEMBER 3, 2020**
0800–1700  
**CIP** Requirements for protecting key cyber infrastructure such as SCADA systems.  
**COM** Review of NERC’s Standards as they relate to operations communications.  
**EOP** Review of NERC’s Standards as they apply to emergency operations.  
**FAC** Brief examination of these Standards because they are more planning-related than operations.  
**MOD** The data needed to perform system computer simulations.

**WEDNESDAY NOVEMBER 4, 2020**
0800–1700  
**INT** A review of NERC requirements with respect to the interchange process.  
**IRO** A description of NERC’s Standards as they apply to the duties of a Reliability Coordinator.  
**PER** A review of NERC’s requirements for system operators.  
**PRC** A review of basic protection principles and NERC’s protection requirements.

**THURSDAY, NOVEMBER 5, 2020**
0800–1700  
**TOP** An explanation of NERC’s Standards as they relate to transmission operations.  
**TPL** Standards requirements addressing planning issues.  
**VAR** A review of the voltage-control process and NERC’s VAR Standards.

---

**Registration**

<table>
<thead>
<tr>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company</td>
</tr>
<tr>
<td>Billing Address</td>
</tr>
<tr>
<td>Phone</td>
</tr>
<tr>
<td>Email</td>
</tr>
<tr>
<td>NERC CERT#</td>
</tr>
</tbody>
</table>

**Fee:** $1,200.00 per attendee  
(Includes hotel breakfast, breaks, and lunches)

**Method of payment:** □ Bill me □ Check

**Hotel accommodations:**  
Country Inn and Suites (Bigwood Event Center)  
218-739-2211 or 800-830-5222  
cx_ffmn@countryinn.com  
925 Western Avenue, Fergus Falls, MN 56537

A block of 10 rooms has been held from Sunday–Thursday for the week. Rooms are blocked under **Otter Tail Power Company Training**.

**Room rate:**  
$90.00 for Otter Tail Power Company. Government rate available upon request.

**To register, email this form or contact:**

Tammy Smith  
Otter Tail Power Company  
215 South Cascade Street  
Fergus Falls, MN 56537

218-739-8264  
tsmith@ otpco.com