**Roger Zieg**

Training Specialist

Certificates/Licenses

* Nebraska State Electrical Contractor #8637
* Iowa City of Council Bluffs Electrical Contractor #2515
* Authorized OSHA 30 Hour Trainer – General Industry

Education/Training

**A.S Electrician** (Western Iowa Tech Community College) **1988**

**Technical Education Instruction** (Iowa State University) **1998**

Technical Experience

**Electrical Contractor/Electrician 1997 - present**

Companies Include: C&S Products

 City of Council Bluffs

 Cargill

Installed and troubleshot electrical systems in industrial, commercial, residential, and agricultural settings. Worked with low, medium, and high voltages up to 13,800V. Maintained electrical equipment and controls.

Instructional Experience

**Training Specialist (TPC Trainco) 2017 - present**Conducts our Pumps & Pump Systems and Pump Repair & Maintenance training seminars

**Maintenance Electrician Instructor/Industrial Training Consultant**

Companies Include: Kellogg’s

 Metro Community College

 Lewellyn Technology

 Iowa Western Community College

Led training classes covering motors, motor controls, fabrication, electrical systems, NEC, blueprint reading, Lockout/Tagout, residential wiring, electrical safety, basic industrial electricity, water/wastewater controls & troubleshooting, pneumatics, hydraulics, and PLCs.