

INSTRUCTOR PROFILE

BILL CLAPP



PROFESSIONAL EXPERIENCE

- Construction, modifications, and installations of systems
- Design and installation of remote handling systems
- Engineered repairs on facility utility systems
- Writing and developing procedures for state and federal compliance

TRA, LOFT & TAN Maintenance – Maintenance Electrician

- Reactor controls, remote handling crane and equipment and all electrical systems and test instruments

Construction Electrician – Owner

Aerojet Nuclear – Maintenance Electrician

- Electrical work on air conditioning, refrigeration, reactor controls, boilers, instrumentation, lighting, distribution (138 KV-MV circuits, switch gears, compressors, and process controllers)

INEL Central Facilities – High Voltage Lineman

NTT Instructor since 1999

- High Voltage Electrical Safety for Electric Power Generation, Transmission, and Distribution
- NFPA 70E/Arc Flash Electrical Safety
- Industrial High Voltage Electrical Safety
- Recommended Practice for Electrical Equipment Maintenance – NFPA 70B

EDUCATION AND TRAINING

- Military Electrical Schools – US Air Force
- State of Idaho Journeyman
- State of Idaho Electrical Contractor
- Red Rocks Community College Vocational Credential

NTT PARTIAL CLIENT LIST

- Hyundai Semi-Conductor
- Lucent Technologies
- Westinghouse
- GPU Energy
- General Electric
- Chevron Texaco
- U.S. Bureau of Reclamation (Grand Coulee Power Generation)
- American Electric Power
- IBM

“Bill is very well versed and educated in the subject matter. If only all plants out there could have a safety professional on-site like Bill, our industry would be a lot safer.”

– Calpine