**Rick Purvis**

Training Specialist

Certificates/Licenses

* Cathodic Protection Tester (NACE International)

Education/Training

**AAS Electric Power Systems** (Community College of the Air Force) **1988**

Technical Experience

**Journeyman Electrician (509 Civil Engineering Squadron)** **2003 - 2015**

Responsibilities included preventative and corrective maintenance and modification of electrical equipment/systems. Planned and coordinated new construction, determining requirements and calculating loads for residential, commercial and industrial applications. Interpreted blueprints, schematic and line diagrams as well as technical data in the design, installation, troubleshooting and repair of single and three phase power, control, lighting and specialty systems. Maintained all cathodic protection systems on Whiteman AFB. Managed and maintained test equipment, ensuring it’s calibrated and always ready for use.

**Construction QC Inspector (Centennial Contractor Enterprises)** **2001 - 2003**

Implemented the SABER (Simplified Acquisition of Base Engineering Requirements) Contractor Quality Control Plan based on a government approved Quality Control Manual to assure continuing attention to the production and installation of error-free work in compliance with project requirements. Performed daily inspections, material submittals and delivery verification to ensure compliance with contract drawings and specifications. Established tests/certifications with testing laboratories to ensure quality standards.

**United States Air Force 1975 - 1995**

Missile Facilities Specialist/Technician working on Power Generation and Electrical Distribution, Environmental Control, Water/Waste Disposal, and ancillary mechanical systems, OJT/Classroom Instructor, Quality Control/Assurance Inspector for the Missile Wing and Strategic Air Command, other leadership roles.

Instructional Experience

**Training Specialist (TPC Trainco) 2016 - present**Conducts electrical training seminars, assessing the training needs and comprehension of the students, preparing training material and agenda, continually enhancing technical instructional delivery and presentation skills, adjusting course content in accordance with business needs and regulatory requirements, and ensuring the quality of the course content throughout a course life cycle. Over 600 hours of classroom instructional experience per year.

**OJT/Classroom Instructor (US Air Force) 1978 - 1981**