**Stanley Long**

Training Specialist

Certificates/Licenses

* MSHA Certified Electrical Instructor
* MSHA Qualified Electrician
* Mining Excavators Electrical Systems and Controls and GE DC-300 Motor Drives Certified
* RSLogixs500, RSView and RSLinx Certified

Education

**Associate of Science in Electronic Technology**
Southern Illinois University – Carbondale

Technical Experience

**Maintenance Superintendent (Luminant)** **2008 - 2011**
Directly responsible for all conveyor systems and electrical and electronic maintenance at Three Oaks Mine, including directed all maintenance of large mining excavators (draglines), managed the maintenance of over 20 miles of conveyor belts, Project Manager for design and engineering of a stack out conveyor system, and ensure compliance with all safety requirements and company policy.

**Mine Scheduler - Railroad (TXU)** **2002 - 2007**
Scheduling responsibility for all Martin Lake Railroad Operations and Maintenance, including both Diesel and Electric Locomotives maintenance

**Senior Protection & Controls Technician (TXU)** **1980 - 2002**
Install, repair and test all electrical and electronic systems at the site, maintain motors, generators and associated drives and controls on conveyor systems and draglines, maintain railroad central traffic control signaling system, maintain locomotive electronics, develop and administer monthly audit and inspection programs on site electrical equipment, and schedule electrical work for equipment down days and outages.

Instructional Experience

**Electrical Instructor (TPC Trainco) 2017 – present**

**Regional Electrical Support Superintendent (Luminant)** **2011 - 2017**
Manage and support all Luminant mines with electrical maintenance, safety and compliance issues, develop and presented training programs covering electrical maintenance and work place safety, conducted onsite electrical safety audits at each mine site inspecting every electrical machine at the site at least annually, worked with local site management to improve safety and quality of electrical work processes, and developed, implemented, and administered the company’s LOTO and Verify program.