

Core Competencies

Technical Competencies

Identify Problems and Communicate Solutions

Employ Basic Physics and Math Skills

Understand **Electrical Theory**

Inspect Equipment

Understand Operational Systems

Industry Competencies

SAFETY!

Data

Interpret

Communication

Critical Thinking

Delegation

Tool Maintenance Regulations

Workplace Competencies

Customer Service

Planning & Organization Solving &

Working With Tools &

Coordinating

Checking, **Examining &** Recording

Fundamentals

Academic Competencies

Reading Writing Mathematics

Science & Technology Communication. Listening & Speaking

Critical & Analytical **Thinking**

Basic Computer Skills

Information Literacy

Personal Effectiveness Competencies

Interpersonal Skills

Integrity

Professionalism

Initiative

Dependability & Reliability

Adaptability & Flexibility

Lifelong Learning