



Job Summary

Job Code	PANEL730-ECD01	Date	2022/01/18
Title	Electrical Controls Designer	Department	Panel Shop
Work Type	Full Time	Location	Memphis, TN
General job Tasks	<ul style="list-style-type: none">• Function within an electrical engineering environment engaged in multiple discipline design projects.• Possess skills and demonstrate proficiency in applying specifications for design of variety applications.• Prepare instrument, controls, and wiring detail with layouts, schematics and BOM (Build Of Materials).• Proficient in AutoCAD, Excel, and word.• Support all client design standards and requirements.• Adhere to all company safety protocols.• Ability to perform wiring of control circuits and motor controls.• Ability to perform quality assurance.• Ability to perform input/output inspections and troubleshooting techniques.• Ability to assist engineering during startups and trials.		
Responsibilities	<ul style="list-style-type: none">• Responsible for their safety and others.• Assist in improving procedures and concepts.		
Qualifications	<ul style="list-style-type: none">• Preferred 2-year degree or trade school certification.• preferred 2 plus years' experience and controls designing.		