

AUTOMATION ENGINEER – Entry Level
Process, Packaging and Building Systems Controls & Integration

Opportunity:

For an engineer with an interest in the construction or consulting industries and a desire to learn the process, manufacturing, and facility design field. Build on current knowledge of engineering by providing design engineering services for clients throughout North America. This key role will develop a broad set of engineering competencies, technical design knowledge, start-up and consultation and problem solving skills as an electrical designer on track towards PLC/HMI programming and development.

Position:

Reports directly to the Manager of Automation. Participates on design teams to provide control strategy, network & hardware architecture, and electrical & control panel design for PLC based control systems primarily in industrial processing plants. Additional responsibilities include preparation and development of electrical design packages in compliance with electrical codes and design standards which may include, but is not limited to: one line diagrams, electrical control wiring diagrams, and panel design. This position will proactively work with multi-discipline design teams and assist in electrical checkout and startup activities.

Candidate:

Required:

- BSEE, BSME, BSIE, BSChE, or related degree; EI a plus
- Co-op/internship or plant or design experience
- Strong interpersonal skills to work effectively with teams of clients and associates
- Demonstrated problem solving & leadership skills; Attention to detail

Preferred:

- Experience within the process and packing industries
- Experience in developing client concepts and P&IDs into working electrical drawings
- Competence in AutoCAD
- Proficiency in electrical design and specification of process systems and equipment

Compensation:

Competitive compensation commensurate with experience, plus excellent benefits package; Hixson offers a team oriented work environment, opportunity for personal and professional growth, challenging projects, and ownership potential.



Contact:

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