

Controls & Process Engineer

Solution Recover Services - Dexter, MI

SRS has an opening for a Controls & Process Engineer at its headquarters in Dexter, Michigan. SRS is the industry leader in separation technology with more than 130 service modules. SRS is the leader in industrial fluid purification and separation, with growing capabilities in custom separation technologies within a variety of industries such as Automotive, Aerospace, Aluminum Rolling, Alternative Fuels, Pulp & Paper, Power Generation, Steel & Coating Industry and Corn Oil Separation System (COSS).

This position will be responsible for the design and specification of SRS machine PLC controls, as well as all programming, maintenance and documentation of controls. The Controls & Process Engineer will generate designs and drawings for the controls, fabrication and modeling of machines using AutoCAD. Additional responsibilities include Research & development of new separation processes & technologies, lead and/or assist in the optimization of existing designs and the design and development effort of new and non-standard products. This hands on Engineer will assist field personnel with field installations, remote access programs and troubleshooting, and provide customer support on controls issues and technical support to sales, field technicians and fabrication.

A strong background in electrical and PLC controls experience for industrial automation along with a range of chemical and industrial process engineering and design experience is required. This position also requires experience with Auto CAD, and a pragmatic ability with electrical design and process mechanical systems. The successful candidate will effectively handle multiple projects simultaneously, be very detail oriented, and have a proven track record in project management. Knowledge of traditional separation and purification process unit operations such as: centrifugation, distillation, absorption, and membranes, and hands on experience with Allen Bradley controls would make you a perfect fit.

Requires a Bachelor degree in Engineering or a related technical field or equivalent years direct process operational experience. Candidate must be local to the Dexter, Michigan area. Position requires up to 25% travel, domestic and international.

A competitive salary including benefits is offered for this role. For immediate consideration email your Microsoft Word resume and salary requirements to careers@teamusi.com.

Thank you for your interest in SRS.