

Order Number:

NY1682721

Date Job Order Received:

07/21/2026

Number of Openings:

1

Company Name:

Aries Chemical Inc

Job Title:

Project Engineer

Minimum Experience Required:

5 Years

Job Description:

The Project Engineer is responsible for supporting the development, design, costing, proposal preparation, execution, and startup of industrial and municipal water treatment systems for Aries Chemical customers. This position works closely with Technical Sales, Technical Services, Engineering, Fabrication, Purchasing, vendors, subcontractors, and customers to develop practical, accurate, and technically sound solutions based on customer requirements, field conditions, and project scope.

Essential Functions

Project Design and Technical Development: Develop industrial and municipal water treatment system concepts, layouts, equipment selections, and technical solutions based on customer needs, site conditions, process requirements, and request-for-proposal scope.

Proposal and Cost Development: Prepare complete, professional, multi-page technical proposals in partnership with Technical Sales and other internal team members. Organize equipment costs, fabrication costs, subcontractor costs, freight, installation requirements, and other project factors to support accurate pricing.

Vendor RFQ Management: Prepare and issue requests for quotation to Aries equipment vendors and subcontractors. Review vendor responses, clarify technical details, compare options, and organize information needed for project costing and proposal development.

Project Scheduling and Coordination: Create, maintain, and communicate project schedules for assigned engineering and equipment projects. Monitor key deliverables, identify risks or delays, and communicate issues to the appropriate internal stakeholders.

Technical Sales Support: Support Aries Technical Sales personnel during customer discussions, site visits, facility surveys, system evaluations, proposal reviews, and project development activities.

Customer Site Surveys and Field Evaluation: Travel to customer locations as needed to evaluate existing facilities, treatment systems, equipment, utilities, process flows, and installation conditions. Document observations and translate field information into project requirements.

Fabrication and Internal Coordination: Work with Aries fabrication and operations personnel to support the build, assembly, modification, testing, and delivery of water treatment systems and related equipment.

Required Qualifications

Bachelors degree in Engineering or a closely related technical discipline. Minimum of five years of related engineering, project engineering, water treatment, process, manufacturing, industrial, municipal, or equipment design experience. Ability to apply engineering principles to a variety of customer processes, facilities, and treatment applications.

Demonstrated ability to develop professional technical proposals, scopes of work, cost estimates, and project documentation.

Job Location:

Beaver Falls, New York 13305

Pay:

\$90000.00 - \$135000.00 Yearly

Benefits:

Health Insurance, Dental Insurance, Vacation, Holidays, Retirement/Pension, Life Insurance

Hours per Week:

Not specified.

Duration:

Full Time, Regular

Work Days:

Monday Thru Friday

Shift

Not specified.

Public Transportation:

Not specified.

Minimum Education Required:

Bachelor's Degree

Driver Licenses, Including Endorsements:

Not specified.

How to Apply:

To apply, contact the employer by: Internet

Web-site:

https://www.indeed.com/viewjob?jk=81b0436e520d35da&from=shareddesktop_copy