

Position Profile: 2258

**Mechanical | Piping Design Engineer (Contract)**

Greater New Orleans Area



Prepared By: *ECIG*

This position profile has been compiled by ECIG to identify and hire for the specified role. The following is provided for your personal information and should be kept confidential.

## Mechanical | Piping Design Engineer (Contract) [2258]

ECI has identified an immediate need for several Mechanical | Piping Design Engineer(s) to work onsite at our client's neoprene production unit in the Greater New Orleans area for contract assignment for a minimum six (6) month duration from September 2022 and may be extended dependent on the project requirements to support a plant upgrade project related to environmental compliance.

### YOUR ROLE WITH THE COMPANY:

As a Contract Mechanical | Piping Design Engineer to our client your primary responsibilities will include:

- This position reports to the client's Project Manager.
- Responsible for providing basic mechanical | piping engineering support for the facility upgrade project.
- Engineering Experience on New Chemical Plant Design
- Technical Support on Equipment procurement (preparation of equipment spec, communication with Vendor)
- Loading data, equipment layout, Strength calculation, basic design/selection of equipment
- Piping System design, hydraulic calculation, PAD, Isometric Drawing, Support Drawing/Calculation

### BACKGROUND PROFILE:

- BS in Mechanical Engineering required
- Minimum of five (5) to fifteen (15) years of mechanical | piping design engineering experience.
- Knowledge of Local and National Codes, and Regulation.
- Engineering Experience on New Chemical Plant Design
- Software skill on Auto CAD, MS Excel/Word as minimum.

### COMPENSATION:

- ✓ Competitive Based on Experience

#### ECI GROUP

FOR MORE INFORMATION CONTACT:

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