



Position Profile : 2207

Project Controls Engineer
Manchester, UK



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.

Project Controls Engineer [2207]

The world's leading specialist engineering contractor for low-density polyethylene (LDPE) and ethylene vinyl acetate (EVA) projects has an immediate need for a **Project Controls Engineer** to be responsible for Project Control matters for all projects in the ECI Inc. [Simon Carves Engineering] Manchester office. As the Project Controls Engineer for the office you will be responsible for the implementation of project control systems for all assigned projects and support the development of consistent and robust procedures to efficiently manage and minimize risk to project execution.

COMPANY INFORMATION: [WEBSITE <https://ecigrouponline.com/engineering-services/>]

Founded in 1977 ECI Group Inc. [ECIG] provides world-class engineering solutions to clients around the world, with have a long history of **designing and developing industrial facilities and process plants for the production of fuels, chemicals and polymers**. With core technical skills focused around the development and design of a range of processes, we continually embrace new technologies and innovative project methodologies which have contributed to our success in this field. Our full-service offering covers all Engineering discipline including Process, Mechanical (Machinery/Vessels), Piping and Pipe Stressing, Plant Layout, Electrical, Control & Instrumentation, and Civil & Structural. Our engineering services expertise includes:

- Concept Development - feasibility, cost estimates, front end design, basic engineering
- Detailed Design - hazard studies, FEA, DCS/SIS, flare systems, as-built drawings
- Owner's Engineer - Project Management, contractor evaluation, due diligence, technical reviews
- Safety Critical Engineering - SIL/LOPA, relief systems, HAZOP chair, thermal and vibrational stress analysis, design for high pressure / toxic / corrosive service

BENEFITS AND FEATURES

- ✓ Pension Plan Benefits with Company Match up to 8% based on Employee Contributions
- ✓ Life Insurance 3 times Base Salary
- ✓ 25 days of annual leave in addition to Bank Holidays
- ✓ Health Cash Plan
- ✓ Sick Pay
- ✓ Private Health Plans Available for eligible staff
- ✓ Educational Sponsorships Available
- ✓ Ability to purchase additional Holidays
- ✓ Ability to earn flexible days
- ✓ Hybrid Work Schedules

YOUR ROLE WITH THE COMPANY:

- This position reports directly to the Global Project Controls & Estimating Lead **Ashish Sarkar**. [<https://www.linkedin.com/in/ashish-sarkar-9969716/>]
- Appraisal and definition of Corporate Work Breakdown Structure (WBS)
- Identify trends and root causes of deviations against the baseline using lead and lag indicators, effectively reporting any remedial actions in order to drive best value for the client / Contract requirements.
- Coordinate and Lead planning sessions and workshops to compile master project/program schedule baseline, ensuring an achievable duration.
- Stakeholder management ensuring all key stakeholders sign off the baseline and have visibility of regular progress updates.
- Developing internal inter-discipline schedule requirements and external sub-contractors / vendor programs ensuring logical work sequences across all disciplines of the project.
- Coordinating plans, generating reports and pro-actively communicating the schedule requirements to the project team, including chairing / participating in progress meetings.

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FOR MORE INFORMATION CONTACT:

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Director of Global Recruitment

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- Developing awareness of contractual requirements / strategy and producing detailed execution programs and Level 4 reports for the project accordingly. Update / Customize Earned value factor / Rule of Credit as per Project requirement.
- Set up Project Progress Review meeting bi-weekly / monthly in consultation with PM/PE.
- Responsible for updating the Project Progress (Level 4) report (SCH03 Earned %, SCH04 & 05 Actual hours / Forecast hours) in consultation with PM / Lead Engineer and perform analytical review of report generated.
- Establish Project reporting calendar and advise Project team of all reporting requirements.
- Lead the change management process and workflow, providing a platform for adding/ tracking/ monitoring/ approving change in a timely fashion.
- Prepare the shortfall and identify the project resource constraint.
- Early identification and flagging of deviations to Budgeted hours.
- Provide the man hours forecast for / update Cost Report.
- Liaise with Baton Rouge PCE Team.

COMMUNITY INFORMATION:

- ✓ Manchester is the most-populous city and metropolitan borough in North West England and Greater Manchester, England.
- ✓ The city has the country's fifth-largest population at 547,627 lying within the United Kingdom's second-most populous urban area with a population of 2.7 million and the third most-populous county at around 2.8 million.
- ✓ ECI Group | Simon Carves Engineering office is conveniently located near the Manchester International Airport.



BACKGROUND PROFILE:

- 10+ Years experience in Project Planning tool Primavera P6 and Microsoft Projects
- Skills in Microsoft office (some advance Microsoft Excel functions)
- Knowledge in Process industry is preferable
- Overall Concept on Cost Control process is preferable.
- Strong organizational and problem-solving skills, and attention to detail
- Excellent communication skills and customer face-to-face soft skills
- Substantial relevant engineering/management experience in the oil & gas, petrochemical, and renewable industries.
- Close relationships with key customers, licensor personnel, and vendors
- Should have experience and knowledge of relevant key engineering topics required to operate in an EPC environment.

COMPENSATION:

Excellent Compensation Packages based on Experience and Education.