

## Project Controls Engineer

At Carbon Engineering, our vision is to lead the world in the large-scale removal of carbon dioxide from the air and advance our shift to a sustainable carbon-neutral society. Based in the outdoor recreation hub of Squamish, BC, this role will be a great fit for someone who feels passionately about this vision, and who wants to be a part of a fast-paced culture where contributions are noticed.

### Position Scope

This is an entry to intermediate level position within the Projects team for a Project Engineer who has experience with industrial processes, equipment development, and plant construction.

- Reports to the VP, Projects and Programs.
- Create and maintain project documentation (WBS, Gantt Chart, Risk Register, RACI, etc.).
- Track tasks for industrial plant design and construction activities.

### Responsibilities

- Maintain project documentation including an integrated MS Project schedule and work breakdown structure.
- Prepare project status reports and recommend actions.
- Coordinate internal and external process and equipment project teams.
- Participate in the planning, scheduling, and construction of industrial plants beginning with front end engineering design (FEED) and progressing through detailed design, construction, and commissioning.
- Interface with vendors, sub-contractors, and external consulting activities.
- Communicate with internal and external project stakeholders across all organization levels.
- Prepare and maintain of project risk matrices.

### Qualifications

- Education: BSc in Engineering. Certified Associate in Project management (CAPM)<sup>®</sup> or Project Management Professional (PMP)<sup>®</sup> certification is beneficial but not required.
- Experience: 3-5 years of relevant project controls/coordination experience. Experience at an EPC firm will be considered a plus.
- Advanced level proficiency in MS Project.
- “Swiss-army knife” capabilities.
- Ability to distill complex problems into simple solutions.
- Collaborate well in a team environment, including comfort working in the cross-functional interface between technical, business, and administrative teams.
- Excellent written and verbal communications skills.

In addition to technical skills, you also need to have these to be the right fit:

- Experience and comfort working in a R&D environment.
- Desire to learn.
- Desire to be involved in an organization at an early stage and contribute in shaping the company.

- Passionate about innovation and its application to addressing climate change.
- Thrive on doing things that have not been done before (explorer mindset) and tackling challenging problems.

If this seems like the dream job for you, send your resume to [careers@carbonengineering.com](mailto:careers@carbonengineering.com) and quote "Project Controls Engineer" in the subject line.