

Overview

This Pathway will be delivered through a sequence of modules consisting of: virtual classroom workshops (both theory and practical exercises); a topic-specific assignment; a team assignment based on a simulated engineering project. There will then be the opportunity to put the learnings into practice through in-person masterclasses, conducted across various Linesight locations.

This interactive, practical and focused course includes the following areas:

- The fundamentals of project management
- Project initiation
- Risk and change management
- Estimating and scope definition
- Procurement; document control
- Planning and scheduling
- Work breakdown structures and cost control
- · Progress monitoring and forecasting
- Jobsite management



What you will achieve

You will have obtained a formal and internationally-recognised qualification in project controls upon completion of the Pathway. This course is a cornerstone in further developing our in-house capability in estimating, planning, scheduling, cost and project control.



Course details



Virtual classroom delivery

The virtual classroom workshop is an interactive experience guided by a fully-qualified facilitator.

During this experience, participants engage in an assignment whereby they put into practice the skills and knowledge they have learned in the virtual classroom, in the context of an industrial simulation. This approach breathes life into the learning process and reinforces how to apply these skills. Participants will also have the chance to attend face-to-face masterclasses, which will be highly engaging and allow them to put the theory into practice, through a variety of scenarios and application-based activities.



Those new to and moving into Project Controls, or a discipline that falls under the heading of Project Controls will benefit from this ninemonth course.

Providing a formal and internationally-recognised qualification, the successful completion of this course indicates a comprehensive understanding of the Project Controls environment and discipline.

Linesight



"Our Project Controls Pathway represents a step change in Learning and Development for new and experienced Linesight professionals, in the pursuit of greater technical competence. The Pathway demonstrates the business' commitment to providing a dynamic and responsive career path in line with the growth of Project Controls in the wider marketplace. Ultimately, this forms part of the bedrock from which the company will continue to strategically grow at a sustainable rate."

Robert Farrell

Director of Risk and Scheduling

Course content



Module	Method
Nature of Projects	Masterclass
Project Initiation, Risk and Change	Virtual
Estimating and Scope Definition	Virtual
Masterclass/Application Workshop	Masterclass
Procurement and Document Control	Virtual
Planning and Scheduling	Virtual
Cost Control and Monitoring	Virtual
Masterclass/Application Workshop	Masterclass
Project Control and Job Site Management	Virtual
Commissioning, Handover and Closeout	Virtual
Final Presentation	Masterclass



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