



Construction Program Control

Critical Path, Float, Delay and Recovery

A practical course for turning contractor program review into an active assurance control - testing credibility, logic, critical path, float, delay events, recovery and reporting.

LUNCH & LEARN | AS 2124 | AS 4000 | INFRASTRUCTURE

CLEARER
DECISIONS.
FEWER DISPUTES.
BETTER
PROJECT OUTCOMES.

PEOPLE
PROCESS
DISCIPLINE
RESULTS



Course Overview

Move program review from 'file and forget' to an active assurance control. This practical course shows Superintendents, Contract Administrators and project teams how to test program credibility, identify emerging time risk and convert program findings into clear governance actions - without taking over the Contractor's planning, productivity or resourcing responsibilities.



What the Course Covers

- ✓ Governance, baseline acceptance and contract compliance
- ✓ Critical path identification and movement
- ✓ Float consumption and emerging time risk
- ✓ Logic quality, open ends, constraints and calendars
- ✓ Resequencing and traceable logic changes
- ✓ Delay events and contemporaneous program evidence
- ✓ Recovery program credibility, resourcing and safety
- ✓ Progress reconciliation, reporting and governance action



6 Key Takeaways

- 1 Review the program as a control system - test critical path, float, logic, delay, recovery and reporting usefulness.
- 2 Use the accepted baseline as the benchmark for slippage, mitigation, delay analysis and progress decisions.
- 3 Track critical path movement and unexplained float loss as early-warning signals requiring evidence and response.
- 4 Interrogate open ends, constraints, calendars, resequencing and delay events so changes remain visible and traceable.
- 5 Challenge recovery and claimed progress against resourcing, access, approvals, productivity, safety and site reality.
- 6 Finish each review with a defensible action: note, query, reject, escalate or require recovery - and record why.



Who Should Attend

- Superintendents and Contract Administrators
- Project Managers and Project Engineers
- Planners, Schedulers and Project Controls personnel
- Principal / client-side project delivery teams
- Commercial, Contracts and Claims Managers
- Construction verification and technical advisors
- Senior construction personnel reviewing program submissions
- Recovery planning and program assurance teams



Why Clients Book This Course

- ✓ Turns contractor program review into an active assurance process
- ✓ Provides early visibility of emerging time and completion risk
- ✓ Builds practical critical-path, float and logic review discipline
- ✓ Improves assessment of resequencing, delay and recovery programs
- ✓ Links program status to site records, quantities and commercial data
- ✓ Helps teams act early without taking over Contractor planning risk



Delivery Options



**In-house
team delivery**

At your offices
or project site



**Live online
delivery**

Interactive
and engaging



**Lunchtime
masterclass
format**

High-impact
and practical



**Tailored for
client and
project teams**

Customised to
your needs



Build Better Program Assurance

Equip your team to identify what controls completion, what has changed, what risk is emerging and what decision is now required.

Contact Enginuity Training to discuss delivery options for your team.

RIGHT KNOWLEDGE.
STRONGER PROJECTS.
BRIGHTER AUSTRALIA.

