



PROJECT AND CONTRACT MANAGEMENT

Forensic Delay Analysis and Extension of Time Claims

5 day course

Classroom, online or in-house

Course overview

Delay claims are decided on the analysis rather than on who was obviously at fault, and a well founded entitlement is routinely lost because the programme could not support it. This course covers the technique. Delegates work through the baseline programme and the records a delay analysis depends on, concurrency and the treatment of two causes operating at once, and the recognised analysis methods including as planned against as built, impacted as planned, time impact and windows analysis. Selecting a method for the available records is the central skill taught. Float ownership and who may consume it are covered. Cost consequences including prolongation and disruption follow. The course closes on presenting and defending an analysis.

What you will learn

- Establish a baseline programme and the records an analysis requires
- Analyse concurrency where two causes operate at once
- Apply as planned against as built and impacted as planned methods
- Apply time impact and windows analysis
- Select a method appropriate to the records actually available
- Determine float ownership and who may consume it
- Quantify prolongation and disruption, and defend the analysis

Who should attend

- Planners and project controls staff
- Contract administrators and quantity surveyors
- Project and construction managers
- Claims consultants and expert witnesses
- Legal counsel handling construction disputes

Course outline

- 01 Entitlement lost on the programme, not the facts
- 02 Baseline programme and records
- 03 Concurrency and competing causes
- 04 As planned against as built
- 05 Impacted as planned
- 06 Time impact and windows analysis
- 07 Float ownership
- 08 Prolongation, disruption and defending the analysis

Upcoming dates

Dates	Venue	Format	Fee per delegate
21 to 25 September 2026	Durban, South Africa	Classroom	R19,950
16 to 20 November 2026	Cape Town, South Africa	Classroom	R19,950
21 to 25 December 2026	Johannesburg, South Africa	Classroom	R19,950
18 to 22 January 2027	Windhoek, Namibia	Classroom	R19,950



Fees and how to register

This 5 day course is **R8,500** per delegate online, **R19,950** in the classroom in South Africa, Botswana, Namibia, Lesotho and Eswatini, and **USD 1,325** in the classroom elsewhere in Africa. In-house training is quotation on request. Book 2 or more delegates on this course and save 10%.

To register or request an in-house proposal, visit www.afrisciencegroup.com, email info@afiscience.co.za, or WhatsApp us on **+27 63 479 1136**.

AfriScience Group | +27 61 536 6531 | info@afiscience.co.za | Pretoria, Gauteng, South Africa