FIDIC Contracts Management Training Course

Professional Development Training Course Outline

Category	Construction Institute	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

FIDIC Contracts Management Training Course is designed to equip professionals with advanced skills in managing international construction contracts, FIDIC conditions of contract, risk management, claims administration, dispute avoidance, and project governance. In today's rapidly evolving infrastructure and construction environment, effective contract lifecycle management, digital project controls, commercial management, and proactive risk mitigation are essential for delivering successful projects. This training provides practical expertise in applying FIDIC Red Book, Yellow Book, Silver Book, and Green Book principles while improving contractual decision-making, compliance, and project performance.

The course focuses on developing future-ready contract management capabilities through real-world applications, interactive workshops, and global case studies. Participants will learn how to manage variations, extensions of time (EOT), payment procedures, contractual notices, claims preparation, dispute resolution mechanisms, and collaborative project delivery strategies. By integrating best practices in construction law, smart contracts, digital transformation, sustainability, and international procurement standards, this program enables professionals to enhance project outcomes, reduce contractual risks, and achieve excellence in FIDIC-based project execution and contract administration.

Programme Curriculum

FIDIC Contracts Management Training Course

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Course Duration

5 days

Course Objectives

By completing this training course, participants will be able to:

1. Understand the latest FIDIC contract frameworks and international construction standards.
2. Develop advanced skills in contract lifecycle management and administration.
3. Apply effective risk identification, allocation, and mitigation strategies.
4. Master the preparation and management of FIDIC contractual notices and correspondence.
5. Improve capabilities in claims management, entitlement assessment, and resolution strategies.
6. Manage variations, change orders, and cost impact evaluations effectively.
7. Understand extension of time (EOT) analysis and delay management techniques.
8. Apply modern approaches to dispute avoidance and alternative dispute resolution (ADR).
9. Enhance commercial management and project financial control skills.
10. Interpret and apply FIDIC Red, Yellow, Silver, and Green Books confidently.
11. Implement digital contract management tools and project intelligence solutions.
12. Strengthen negotiation, communication, and stakeholder management capabilities.
13. Develop strategic approaches for successful international construction project delivery.

Target Audience

1. Project Managers and Construction Managers
2. Contract Managers and Contract Administrators
3. Civil, Structural, and MEP Engineers
4. Quantity Surveyors and Commercial Managers
5. Consultants and Supervision Engineers
6. Legal Advisors and Construction Lawyers
7. Procurement and Tendering Professionals
8. Government Authorities and Infrastructure Project Teams

Course Modules

Module 1: Introduction to FIDIC Contracts and Global Construction Practices

- Overview of **FIDIC contract philosophy and international construction standards**
- Understanding FIDIC Red Book, Yellow Book, Silver Book, and Green Book
- Roles and responsibilities of Employer, Contractor, and Engineer
- Contract structure, definitions, and interpretation principles

- Global trends in **construction contract governance and compliance**
- **Case Study:** Analysis of a major international infrastructure project using FIDIC Red Book conditions and lessons learned from contract administration challenges.

Module 2: FIDIC Contract Formation and Tender Management

- Tender documentation and contract formation strategies
- Understanding Particular Conditions and amendments
- Bid evaluation and contractor selection processes
- Managing contractual obligations from project initiation
- Best practices in **procurement strategy and contract optimization**
- **Case Study:** Review of a highway development project where improved tender management reduced contractual risks.

Module 3: Contract Administration and Project Controls

- Effective contract administration systems
- Managing contractual communications and notices
- Engineer's role and decision-making authority
- Documentation management and audit readiness
- Integration of **digital project controls and contract management platforms**
- **Case Study:** Implementation of digital contract administration tools on a large-scale construction project.

Module 4: FIDIC Claims Management and Dispute Avoidance

- Principles of claims preparation and assessment
- Identifying contractual entitlement
- Notice requirements and claim timelines
- Negotiation strategies for avoiding disputes
- Application of **early warning and collaborative contracting approaches**
- **Case Study:** A construction delay claim analysis demonstrating successful dispute prevention through early intervention.

Module 5: Variations, Change Management, and Cost Control

- Managing variations under FIDIC contracts
- Evaluation of additional costs and time impacts
- Change control procedures
- Pricing mechanisms and valuation methods
- Using **commercial intelligence for project cost forecasting**
- **Case Study:** A complex infrastructure project involving major design changes and variation management.

Module 6: Delay Analysis, Extension of Time (EOT), and Risk Management

- Causes and classification of construction delays
- Delay analysis methodologies
- Preparing and evaluating EOT submissions
- Risk registers and mitigation planning
- Advanced **project resilience and predictive risk analytics**
- **Case Study:** Assessment of a delayed building project using modern delay analysis techniques.

Module 7: Payments, Financial Management, and Contract Closeout

- Interim payment procedures under FIDIC contracts
- Measurement and valuation principles
- Managing retention, guarantees, and securities
- Final accounts and project completion processes
- Applying **financial control and contract performance optimization**
- **Case Study:** Financial recovery strategies applied to a delayed international construction project.

Module 8: Advanced FIDIC Practices, Dispute Resolution, and Future Trends

- Dispute Adjudication Boards (DAB/DAAB)
- Arbitration and international dispute resolution
- Sustainable construction contracts and ESG requirements
- Artificial intelligence and digital transformation in contracts
- Future trends in **smart contracts, BIM integration, and automated compliance**
- **Case Study:** International arbitration case review involving FIDIC contractual interpretation.

Training Methodology

This course employs a participatory and hands-on approach to ensure practical learning, including:

- Interactive lectures and presentations.
- Group discussions and brainstorming sessions.
- Hands-on exercises using real-world datasets.
- Role-playing and scenario-based simulations.
- Analysis of case studies to bridge theory and practice.
- Peer-to-peer learning and networking.
- Expert-led Q&A sessions.
- Continuous feedback and personalized guidance.

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org or call *+254769199797*

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

Ready to enroll or request a customized program? Book online or contact us:

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