



London TDM

Engineering and Technical Skills Training Courses

Course Venue: United Arab Emirates - Dubai

Course Date: From 21 June 2026 To 25 June 2026

Course Place: Downtown Dubai

Course Fees: 5,000 USD

Introduction

This 5-day professional course is designed to equip engineers with the necessary skills to produce clear, concise, and technically sound reports. Participants will learn how to effectively communicate complex information, ensuring that their reports are well-structured and accessible to both technical and non-technical stakeholders.

Objectives

- Understand the principles of technical report writing.
- Learn how to organize and present technical data effectively.
- Develop skills for writing clear, concise, and logical reports.
- Utilize various tools and techniques to enhance report quality.
- Acquire strategies for proofreading and editing technical documents.

Course Outlines

Day 1: Fundamentals of Technical Report Writing

- Understanding the purpose and audience of technical reports.
- Overview of different types of technical reports.
- The report writing process: Planning, drafting, revising.
- Key elements of a technical report: Introduction to conclusion.
- Common challenges and how to overcome them.

Day 2: Structure and Organization

- Creating an effective report outline.
- Structuring technical sections: Methods, Results, Discussion.
- Integrating visuals: Tables, figures, and charts.
- Using appendices and supplementary materials effectively.
- Applying logical flow and transitions.

Day 3: Writing Style and Clarity

- Principles of clear writing and technical style.
- Avoiding jargon and technical complexity.
- Maintaining consistency in tone and terminology.
- Improving sentence structure for better readability.
- Utilizing active vs passive voice appropriately.

Day 4: Tools and Techniques for Effective Writing

- Leveraging software tools for writing and formatting.
- Creating a template for technical reports.
- Citing sources and referencing standards.
- Using checklists for self-review and quality control.
- Best practices for collaborative writing.

Day 5: Editing and Proofreading

- Developing a systematic approach to editing.
- Common proofreading symbols and marks.
- Strategies for peer review and feedback.
- Finalizing and publishing the report.
- Case studies and practical application exercises.