Interpersonal Skills and Self Development

Advanced Problem Solving: Maximizing Efficiency and Productivity

Course Introduction

This three-day course, Advanced Problem Solving: Maximizing Efficiency and Productivity, is designed to empower participants with advanced problem-solving techniques, effective time management strategies, and essential communication skills. The course focuses on enhancing efficiency, reducing effort, and boosting productivity through practical approaches and interactive exercises. Participants will learn to tackle complex issues with minimal effort while effectively managing their time and communicating solutions.

Target Audience

- Mid to senior-level managers
- Team leaders and project managers
- Professionals involved in process improvement and operational efficiency
- Individuals seeking to enhance their problem-solving, time management, and communication skills

Learning Objectives

- Apply advanced problem-solving techniques to improve efficiency and productivity.
- Utilize effective time management strategies to streamline problem-solving processes.
- Develop strong communication skills to facilitate collaborative problem-solving.
- Implement strategies to reduce effort and enhance productivity in their roles.
- Create and sustain actionable plans for continuous improvement.

Course Outline

- **01 Day One**

  Foundations of Advanced Problem Solving and Time Management

  Introduction to Advanced Problem Solving

  - Overview of problem-solving concepts
  - Importance of efficiency and productivity in problem resolution

  Techniques for Enhancing Efficiency

  - Time management strategies (e.g., prioritization, scheduling, and delegation)
  - Tools and methods for streamlining problem-solving processes
  - Case studies: Successful efficiency improvements

  Effective Problem Analysis

  - Root cause analysis techniques (e.g., 5 Whys, Fishbone Diagram)
  - Prioritizing issues for effective resolution
  - Practical exercise: Analysing a real-world problem

  Interactive Session

  - Group activity: Identifying inefficiencies in a provided scenario
  - Discussion on best practices and solutions

- **02 Day Two**

  Strategies for Reducing Effort, Enhancing Productivity, and Communication Skills

  Reducing Effort in Problem Solving

  - Automation and technology solutions
  - Simplifying processes and procedures
  - Best practices for minimizing manual effort

Enhancing Productivity through Effective Solutions

- Developing and implementing productivity-enhancing strategies
- Leveraging data and analytics for decision-making
- Case studies: Productivity gains through innovative problem-solving

Effective Time Management for Problem Solving

- Techniques for optimizing time allocation and task management
- Overcoming common time management challenges
- Hands-on exercises: Time management in problem-solving scenarios

Developing Communication Skills for Problem Solving

- Effective communication techniques for collaboration and persuasion
- Strategies for presenting solutions clearly and confidently
- Role-playing exercises: Communicating complex solutions to diverse audiences

- **03 Day Three**

Implementing Solutions and Sustaining Improvements

Developing Action Plans

- Creating actionable plans for implementing solutions
- Measuring and monitoring effectiveness
- Setting goals and benchmarks for success

Refining Problem-Solving Approaches

- Continuous improvement methodologies (e.g., Kaizen, Six Sigma)
- Feedback and refinement strategies
- Building a culture of problem-solving and innovation

Final Project

- Group project: Developing a comprehensive problem-solving and time management plan
- Presentation and peer review of solutions
- Discussion of lessons learned and key takeaways

Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
April 13, 2025	April 15, 2025	3 days	3250.00 $	Qatar - El Doha
Sept. 1, 2025	Sept. 3, 2025	3 days	3950.00 $	Indonsia - Jakarta
Nov. 17, 2025	Nov. 19, 2025	3 days	3250.00 $	UAE - Dubai