

# **Analytical and Critical Thinking Skills: Mastering Logic**





## **Analytical and Critical Thinking Skills: Mastering Logic**

Ref: 321411\_128612 Date: 21 - 25 Jul 2025 Location: Madrid (Spain) Fees: 4400 Euro

## **Course Description**

This intensive 5-day course is designed to enhance participants' analytical and critical thinking skills. Through interactive sessions and practical exercises, attendees will learn to analyze complex information, evaluate arguments, and make sound decisions. The course covers various thinking frameworks, problem-solving techniques, and strategies to overcome cognitive biases.

# **Learning Objectives**

- Develop advanced analytical and critical thinking skills
- Learn to evaluate and construct logical arguments
- Master problem-solving techniques and decision-making strategies
- Identify and overcome common cognitive biases
- Apply critical thinking skills to real-world scenarios

#### **Course Modules**

#### **Day 1: Foundations of Analytical and Critical Thinking**

- Introduction to analytical and critical thinking
- The critical thinking process
- Logical reasoning and argumentation
- Cognitive biases and how to overcome them

# **Day 2: Problem-Solving Techniques**

- Problem identification and framing
- Root cause analysis
- Creative problem-solving methods
- Decision-making models

#### **Day 3: Argument Analysis and Evaluation**

- Structure of arguments
- Evaluating evidence and credibility
- Identifying logical fallacies
- Constructing strong arguments

# **Day 4: Critical Thinking in Practice**

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- Applying critical thinking to research and data analysis
- Critical reading and writing skills
- Group decision-making and collaboration
- Ethical reasoning and decision-making

### **Day 5: Advanced Applications and Integration**

- Systems thinking and complex problem-solving
- Strategic thinking and planning
- Integrating critical thinking into daily work
- Personal action planning

# **Practical Wins for Participants**

- Enhanced ability to analyze complex information and make informed decisions
- Improved problem-solving skills applicable to various professional scenarios
- Increased confidence in constructing and evaluating arguments
- Developed strategies to overcome cognitive biases and think more objectively

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