COURSE SYLLABUS

Analytical Thinking (LEAD) Course (Self-Paced)

This course aims to enhance participants' ability to analyze complex problems, think critically, and make informed decisions. It covers topics such as logical reasoning, data interpretation, problem-solving methodologies, effective communication of analytical insights, and leveraging technology and tools for data-driven decision-making. The course equips learners with the essential skills and frameworks necessary to approach challenges systematically and think analytically in various personal and professional contexts.

Group classes (Live Online) and onsite training are available for this course. For more information, email onsite@graduateschool.edu or visit: https://sdfm.graduateschool.edu/courses/analytical-thinking-lead



CustomerRelations@graduateschool.edu • (888) 744-4723

Course Outline

Module I: Introduction to Analytical Thinking
Module II: Strategic Leadership Through Analytical Thinking
Module III: Data Collection and Analysis
Module IV: Critical Thinking for Decision Making
Module V: Applying Analytical Thinking in Strategic Planning
Module VI: Problem Solving with Analytical Thinking
Module VII: Creativity and Innovation in Analytical Thinking
Module VIII: Communication and Presentation of Analytical Insights