



PMI TRAINING

Complex Project Management

Master advanced project management strategies to lead complex initiatives successfully and drive organizational change.

DURATION

2 hours

LEVEL

Intermediate

FORMAT

Instructor-Led

- Globally Recognized Certification

- Expert-Led Hands-On Training

- Flexible Scheduling

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COURSE OVERVIEW

Navigating the intricate landscape of modern projects demands more than traditional project management skills. The "Complex Project Management" course, delivered by Computer Pride, is expertly designed to equip intermediate-level project professionals with the advanced strategies and tools necessary to successfully lead initiatives characterized by high uncertainty, diverse stakeholders, and evolving objectives. This specialized program delves deep into methodologies that go beyond linear planning, preparing you to anticipate and mitigate risks, foster adaptive leadership, and drive strategic alignment even in the most challenging environments. You'll learn to harness flexible frameworks and critical thinking to transform complexity into a competitive advantage.

This course focuses on practical application, integrating contemporary project management principles with real-world scenarios. You will explore advanced techniques for stakeholder engagement, risk and opportunity management in highly dynamic settings, and the strategic deployment of agile and hybrid approaches to maintain project velocity and deliver value. By mastering these competencies, you will not only enhance your ability to lead high-stakes projects to successful completion but also significantly elevate your professional profile, making you an indispensable asset to organizations tackling ambitious and groundbreaking initiatives. This training complements and expands upon foundational certifications like the PMP, pushing your expertise to the next level of strategic execution.

Duration	2 hours
Level	Intermediate
Vendor	PMI

COURSE CURRICULUM

01 Module 1: Defining and Deconstructing Project Complexity

- Dimensions of Project Complexity: Technical, Organizational, Environmental, Cultural
- Distinguishing Complex from Complicated Projects
- Introduction to Systems Thinking and Network Analysis in Projects
- Identifying Sources of Ambiguity and Uncertainty

02 Module 2: Advanced Stakeholder Engagement and Communication

- Mapping and Analyzing Complex Stakeholder Ecosystems
- Developing Adaptive Communication Strategies for Diverse Audiences
- Strategic Negotiation and Conflict Resolution in High-Stakes Environments
- Building Coalitions and Managing Political Dynamics

03 Module 3: Strategic Risk, Uncertainty, and Opportunity Management

- Advanced Risk Identification and Quantitative/Qualitative Analysis Techniques
- Managing Emerging Risks and Unknown-Unknowns
- Scenario Planning and Contingency Development for Highly Unpredictable Projects
- Identifying and Capitalizing on Strategic Opportunities within Complexity

04 Module 4: Adaptive Planning and Execution Methodologies

- Integrating Predictive, Agile, and Hybrid Approaches for Complex Projects
- Scaling Agile Frameworks (e.g., SAFe, LeSS concepts) in Enterprise Environments
- Iterative Development, Incremental Delivery, and Value Maximization
- Dynamic Scope Management and Configuration Control in Evolving Projects

05 Module 5: Leadership and Governance in Complex Environments

- Adaptive Leadership Styles for Navigating Ambiguity and Change
- Building and Leading High-Performing, Self-Organizing Teams
- Establishing Effective Project Governance Structures and Decision-Making Frameworks
- Ethical Considerations and Resilience in Complex Project Scenarios

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Senior Project Manager for Large-Scale Infrastructure or IT Transformation Projects**
- > **Program Manager overseeing Interdependent, High-Complexity Portfolios**
- > **Project Management Consultant specializing in Organizational Change and Turnaround Projects**

FREQUENTLY ASKED QUESTIONS

Q: What unique challenges of complex projects does this course specifically address that are not typically covered in foundational project management training?

This course goes beyond basic project management by focusing on aspects like managing extreme uncertainty, navigating highly political stakeholder landscapes, strategically blending methodologies (e.g., agile with waterfall) for optimal outcomes, and leading diverse, often decentralized teams through ambiguous situations. It equips you to handle the 'unknown unknowns' and strategic shifts inherent in complex, high-stakes initiatives, which are rarely deeply explored in entry-level certifications.

Q: How will this course enhance my ability to lead and motivate diverse, geographically dispersed teams working on high-stakes, ambiguous projects?

This course places significant emphasis on adaptive leadership, emotional intelligence, and advanced communication strategies tailored for complex environments. You will learn techniques for fostering team autonomy, building trust across virtual boundaries, resolving high-impact conflicts, and maintaining team morale and focus even when project goals are evolving. This directly translates into enhanced capability to inspire and guide teams through the inherent pressures of complex projects.

Q: Beyond theory, what practical tools and techniques will I gain to effectively manage advanced risk, uncertainty, and stakeholder conflicts in real-world complex project scenarios?

You will acquire practical skills in applying systems thinking, advanced risk modeling beyond simple registers (e.g., scenario planning), sophisticated stakeholder analysis tools, and conflict resolution frameworks designed for multi-party, high-stakes disagreements. The curriculum also covers agile scaling techniques, adaptive planning, and governance models for dynamic projects, ensuring you can immediately apply these tools to make informed decisions and steer complex projects towards successful completion in your professional role.

ABOUT COMPUTER PRIDE



computerpride

East Africa's Premier IT Training Center

With over 15 years of excellence, Computer Pride delivers globally recognized certification programs from leading technology vendors. Located on Kenyatta Avenue in Nairobi's CBD, our state-of-the-art facilities and expert instructors have empowered thousands of professionals across East Africa.

15+

Years of Excellence

10,000+

Professionals Trained

50+

Vendor Certifications

READY TO ENROL?

Take the next step in your technology career.

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