

Financial Project Management Course Outline

Course Duration

26 Weeks

Course Outline

Advance Your Career in Financial Project Management

Gain the skills, certifications, and hands-on experience needed to excel in the financial industry with CAVALRY's specialized training programs. Our comprehensive courses—ranging from Project Management Ready to CAPM® and PMI-CP™ certifications—equip you with in-demand expertise in Agile methodologies, risk management, contract negotiation, and cutting-edge financial technology.


With a structured curriculum covering project scheduling, stakeholder communication, performance management, and execution planning, you'll develop the leadership and problem-solving abilities essential for high-impact roles. Earn globally recognized certifications, enhance your career prospects, and confidently lead financial projects with industry best practices.

Take the next step in your professional journey—enroll today!




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Program Outline Part I: Project Management Ready

Course Duration

7 Weeks

Course Outline

	COMMUNITY SERVICE PROJECTS	PROJECT MANAGEMENT READY CONSTRUCTION PROJECT MANAGEMENT TRAINING	PROJECT MANAGEMENT – CONSTRUCTION PROJECT MANAGEMENT PRACTICUM	TOTAL HOURS
Week 1: Project Management Terms, Project Management Planning, Project Baselines, Ethics in project Management and Stakeholder Register, Change Management, Breakdown Structures and Stakeholder Analysis		6 hours	10-24 hours	16-30 hours
Week 2: Tools for Project Management and Project Management Types; : Stakeholder Roles, Communication Plans, and Project Requirements Gathering; Tools For Requirements Gathering, Project Road Maps, Traceability Matrix, Product and Sprint Back Log		6 hours	10-24 hours	16-30 hours
Week 3: Traditional Versus Waterfall Methodologies and Project Scheduling; Project Scheduling Resource and Time Estimations; Work Breakdown Structures, Schedule Dependencies, and Critical Path		6 hours	10-24 hours	16-30 hours

Program Outline Part I: Project Management Ready

	COMMUNITY SERVICE PROJECTS	PROJECT MANAGEMENT READY CONSTRUCTION PROJECT MANAGEMENT TRAINING	PROJECT MANAGEMENT – CONSTRUCTION PROJECT MANAGEMENT PRACTICUM	TOTAL HOURS
Week 4: Project Controls and Project Economic Models; Agile Project Management, Agile Framework, and Pros/ Cons Of Agile Project: Agile Metrics, Roles, & Responsibilities, Best Practices For The Agile Team, and Monitoring, Agile Projects; Agile Frameworks, Agile Project Management Deliverables, and Vertical Task Decomposition		6 hours	10-24 hours	16-30 hours
Week 5: Lead A Project; Practice Project Ready Exams	20 hours	6 hours	10-24 hours	16-30 hours
Week 6: Lead A Project; Practice Project Ready Exams	20 hours	6 hours	10-24 hours	16-30 hours
Week 7: Practice Exam and Project Ready Certification Exam				

Program Outline Part II: CAPM®

	COMMUNITY SERVICE PROJECTS	PROJECT MANAGEMENT CONSTRUCTION CAPM TRAINING	PROJECT MANAGEMENT CONSTRUCTION MANAGEMENT APPLICATION	TOTAL HOURS
Domain 1 Project Management Fundamentals and Core Concepts				
Week 8: Task 1 - Demonstrate an understanding of the various project life cycles and processes. Task 2: Demonstrate an understanding of project management planning. Task 3: Demonstrate an understanding of project roles and responsibilities.		6 hours	10-24 hours	16-30 hours
Week 9: Task 4: Determine how to follow and execute planned strategies or frameworks (e.g., communication, risks, etc.). Task 5: Demonstrate an understanding of common problem-solving tools and techniques		6 hours	10-24 hours	16-30 hours
Domain 2 Predictive, Plan-Based Methodologies				
Week 10: Task 1: Explain when it is appropriate to use a predictive, plan-based approach. Task 2: Demonstrate an understanding of a project management plan schedule. Task 3: Determine how to document project controls of predictive, plan-based projects.		6 hours	10-24 hours	16-30 hours

Program Outline Part II: CAPM®

	COMMUNITY SERVICE PROJECTS	PROJECT MANAGEMENT READY CONSTRUCTION PROJECT MANAGEMENT TRAINING	PROJECT MANAGEMENT – CONSTRUCTION PROJECT MANAGEMENT PRACTICUM	TOTAL HOURS
Domain 3 Agile Frameworks/Methodologies				
Week 11: Task 1: Explain when it is appropriate to use an adaptive approach Task 2: Determine how to plan project iterations. Task 3: Determine how to document project controls for an adaptive project. Task 4: Explain the components of an adaptive plan. Task 5: Determine how to prepare and execute task management steps.		6 hours	10-24 hours	16-30 hours
Domain 4 Business Analysis Frameworks				
Week 12: Task 1: Demonstrate an understanding of business analysis (BA) roles and responsibilities. Task 2: Determine how to conduct stakeholder communication. Task 3: Determine how to gather requirements. Task 4: Demonstrate an understanding of product roadmaps. Task 5: Determine how project methodologies influence business analysis processes. Task 6: Validate requirements through product delivery		6 hours	10-24 hours	16-30 hours
Week 13: Lead A Project, Practice Exam	20 hours	10 hours		30 hours
Week 14: Practice Exam & Certification Exam		27 hours	3 hours	30 hours

Financial Project Management Specialization

	CONSTRUCTION PROJECT MANAGEMENT TRAINING	CONSTRUCTION PROJECT MANAGEMENT APPRENTICESHIP
Week 15: Project Communication Pro : Understand the principles of effective communication in construction projects, including how to overcome cultural communication differences.	6-8 hours	20-30 hours
Week 16: Project Communication Pro : Micro credential Exam	4 hours	20-30 hours
Week 17: Performance and Materials Management Pro Drive metrics-oriented performance management processes to increase transparency, reduce waste, and proactively address global supply chain challenges.	6-8 hours	20-30 hours
Week 18: Performance and Materials Management Pro Micro credential Exam	4 hours	20-30 hours
Week 19: Technology and Innovation Pro Lead profitable execution of construction projects by understanding how to implement modern technologies and innovations across various project teams and organizational cultures	6-8 hours	20-30 hours
Week 20: Technology and Innovation Pro Micro credential Exam	4 hours	20-30 hours
Week 21: Interface Management Master the essential skill of managing communications, relationships, and deliverables among various stakeholders in large, complex construction projects.	6-8 hours	20-30 hours
Week 22: Scope and Change Order Management Learn to take control of scope creep and effectively manage change orders in large engineering and construction projects Task 1: Understand the Disciplined Agile.	6-8 hours	20-30 hours
Week 23: Contract and Risk Management Understand best practices to implement throughout the contract lifecycle and how to prioritize project risks to ensure that high impact risks are managed effectively.	6-8 hours	20-30 hours

Financial Project Management Specialization

	CONSTRUCTION PROJECT MANAGEMENT TRAINING	CONSTRUCTION PROJECT MANAGEMENT APPRENTICESHIP
Week 24: Execution Planning Discover new planning and execution approaches to improve project outcomes at all stages of the project life cycle, including Advanced Work Packaging (AWP), Last Planner System (LPS), and more.	6-8 hours	20-30 hours
Week 25: Study Week & Exam: (PMI-CP) [™]	40 hours	


Ready to Get Started?

Join us today and start your journey toward a successful career in project management with CAVALRY!




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