

PMP® Certification PMBOK® 7, Part 3 of 5: Project Performance Domains and Tailoring

page 1

Meet the expert: Steve has been involved in the Information Technology Industry for over 35 years and is experienced in the management and control of all aspects of technology projects. Steve has successfully delivered a myriad projects in a large number of industry segments. He has developed a solid understanding of the issues and principles required to successfully implement solutions using a combination of rapid development techniques and traditional Project Management to ensure projects are delivered on time while still ensuring end user satisfaction. Steve has lectured part-time at local universities teaching courses in Project Management, Information Systems and Systems Analysis at both graduate and under-graduate levels. >

Prerequisites: Parts 1 and 2 of the series.

The PMP exam requires 36 months of leading project experience to take the test.

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Course description: Version 7 is the latest Version of project management. This series will give you everything you need to know in order to pass the exam as well as stay current on fundamental concepts. This course covers Project Performance Domains: stakeholders, teams, development approach, planning, project work, measurement, uncertainty and finishes up with tailoring.

Course outline:

What is a Project Performance Domain

- Introduction
- Project Performance Domains
- Performance Domains are Concurrent
- Summary

Stakeholders Domain

- Introduction
- Stakeholders
- Identify and Analyse Stakeholders
- Stakeholder Engagement
- Stakeholder Analysis
- Stakeholder Mapping
- Stakeholder Communications
- Summary

Teams Part 1

- Introduction
- Team
- High Functioning Team
- Team Charter
- Decentralized Teams
- Self Organizing Teams
- PM Responsibilities
- Summary

Teams Part 2

- Introduction
- Team Motivation
- High Performing Teams
- Emotional Intelligence

- Focuses
- Emotional Intelligence Decision Making
- Tailor Leadership Style
- Summary

Development Approach Part 1

- Introduction
- Development Approach and Life Cycle
- Delivery Approaches
- Delivery Cadence
- Predictive
- Summary

Development Approach Part 2

- Introduction
- Selecting a Development Approach
- Predictive Life Cycle
- Rolling Wave Planning
- Rolling Wave Example
- Adaptive Life Cycle
- Summary

Planning Part 1

- Introduction
- Planning
- Estimating
- Summary

Planning Part 2

- Introduction
- Develop the Schedule
- Precedence Diagramming Method
- PDM Example

- Adjusting the Schedule
- Schedule Compression
- Summary

Planning Part 3

- Introduction
- Budget
- Team Composition and Structure
- Communication
- Physical Resources and Procurement
- Changes
- Metrics
- Summary

Project Work Part 1

- Introduction
- Project Work
- Project Processes
- Balancing Competing Resources
- Maintaining the Project Team Focus
- Summary

Project Work Part 2

- Introduction
- Project Communications and Engagement
- Managing Physical Resources
- Procurement
- Changes
- Continuous Learning
- Summary

Delivery

- Introduction

- Delivery
- Delivery of Value
- Deliverables
- Cost of Quality
- Summary

Measurement Part 1

- Introduction
- Measurement
- What to Measure
- Delivery Measurements
- Baseline Performance
- Resources
- Business Value
- Stakeholders
- Forecasts
- Summary

Measurement Part 2

- Introduction
- Critical Path Method
- Draw Diagram
- Estimate Durations
- complete Forward Pass
- Backward Pass
- Calculate Slack
- Summary

Measurement Part 3

- Introduction
- Earned Value

(Continued on page 2)

PMP® Certification PMBOK® 7, Part 3 of 5: Project Performance Domains and Tailoring

page 2

- Status of Project
- How does Earned Value Help
- Earned Value Snapshot
- Earned Value Formulas
- Interpret Results
- Memorization Tips
- Summary

Measurement Part 4

- Introduction
- Status Reports
- Measurement Pitfalls
- Summary

Uncertainty Part 1

- Introduction
- Uncertainty
- General Uncertainty
- Dealing with Uncertainty
- Summary

Uncertainty Part 2

- Introduction
- Risk Profile
- Assessment of Other Risk Parameters
- Risk Identification
- Summary

Uncertainty Part 3

- Introduction
- Risk Probability and Impact Assessment
- Strategies for Threats
- Strategies for Opportunities
- Summary

Uncertainty Part 4

- Introduction
- Risk Contingency
- Risk Reserve
- Summary

Uncertainty Part 5

- Introduction
- Risk Register
- Capture Risks
- Categorize Risks
- Identify Strategy
- Create Plans
- Risk Review
- Summary

Tailoring

- Introduction
- Tailoring Overview
- The Tailoring Process
- Tailor the Performance Domains
- Summary