

# Blended Course Plan CAPM (2013 version)

## Module 1 – Key Concepts

- Course overview
- What is a project?
- What is Project Management?
- The performing organisation
  - Project Management Office (PMO)
- Structure of the PMBOK
  - o PM processes and process groups
  - IPECC
  - o Process Interactions
  - Process Mapping
  - Using the PMBOK as a reference
- Project Documentation

## Module 2 – Projects in Organisations

- Project Management Context
  - Portfolios
  - o Programs
  - Other management disciplines
- Project Lifecycle
  - Project phases
  - Product lifecycle
  - Transition planning
- Project Selection
  - Selection criteria
  - o Business case
  - Value
- Organisational Influences
  - Governance, Maturity & OPM3
  - Project Environment
  - Process Assets & Environment Factors
  - Project Management Information System (PMIS)
  - o Culture
  - Organisation Structures
  - Assumptions & constraints
  - Standards & regulations, compliance

Day 1

PMBOK® Guide Ch. 1 Ch. 3

PMBOK® Guide Ch. 2

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# Module 3 – Stakeholder Management

- Project Stakeholders
- Identify Stakeholders
- Plan Stakeholder Management
- Manage Stakeholder Engagement
- Control Stakeholder Engagement

### **Module 4 – Project Integration Management**

- Project Initiation
  - Project Charter
- Project Planning
- Project Execution
- Monitoring and Controlling
- Integrated Change Control
- Close Project or Phase

# Day 1

PMBOK® Guide Ch. 2.2.1 Ch. 13

PMBOK® Guide Ch. 4

### **Revision and Questions – Workshop #1**

# **Module 4 – Project Integration Management**

- Project Initiation
  - o Project Charter
- Project Planning
  - Project Management Plan development
- Project Execution
- Monitoring and Controlling
- Integrated Change Control
- Close Project or Phase

#### Email

25 Questions

#### **Email**

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25 Questions

### **Module 5 - Project Scope Management**

- Requirements
- Scope Planning and Definition
- WBS Development
- Scope Validation
- Scope Control

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25 Questions



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Module 6 – Project Time Management		PMBOK®
	Email	Guide
<ul> <li>Activity Definition and Sequencing</li> </ul>	∟IIIaII	

- Activity Definition and Sequencing
- Activity Resource and Duration Estimating
- Schedule Development
  - Float and Total Float
- Schedule Control

# 25 Questions Forward Pass and Backward Pass

# **Module 7 – Project Cost Management**

- Cost Estimating
- Cost Budgeting
- Cost Control
- Earned Value Techniques
  - o Planned Value
  - o Earned Value
  - Actual Costs
- Charts and Reports

# **Module 8 – Project Quality Management**

- Quality Planning
- Quality Assurance
- Quality Control

# Module 9 – Project Human Resource **Management**

- Human Resource Planning
- Build Project Team
- Develop Project Team
  - Motivation theories
- Manage Project Team

# **Module 10 – Project Communications** Management

- Communication theory
- Plan Communications Management
- Manage Communications
- Control communications

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Ch. 6

25 Questions

- **PMBOK®** Guide **Email** 
  - Ch. 8

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Ch. 9

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# Module 11 – Project Risk Management

- Risk Management Planning
- Risk Identification
- Qualitative Risk Management
- Quantitative Risk Management
- Risk Response Planning
- Risk Monitoring and Control
- Issue management

# **Module 12 – Project Procurement Mgmnt**

- Procurement Planning
  - Plan Purchases and Acquisitions
  - Plan Contracting
- Conduct Procurements
  - Request Seller Responses
  - Select Sellers
- Contract Administration
- Contract Closure
- Negotiation & Contract Law

### Module 15 – Exam Preparation and Revision

- PMI-isms
- Revision
- Exam Techniques

## **Module 16 – Exam Practice and Support**

- 100 Question Trial Exam
- PM final on-line exam simulator

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25 Questions

Day 2 50 Questions PMBOK® Guide Ch. 12

After Course



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