



OCEAN STATE CHAPTER

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# The Project Management Professional Certifications

Becoming PMP® / CAPM® Certified

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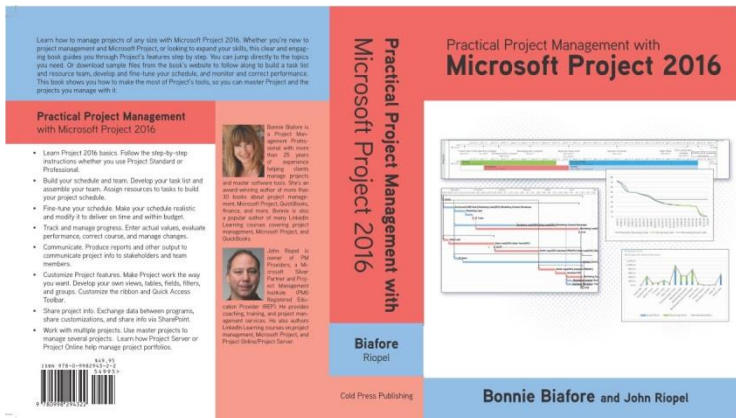
Driving Results with Project Management Solutions



# Introductions

## John Riopel PMP, MCP, MCTS

- Founder and CEO of PM Providers -Project Management Consulting and Training, and EPM Specialists
- MPUG Boston Board Member – Special Projects
- MPUG Community Leadership Award - 2012
- PMI CMASS selected PMP/CAPM Partner
- Microsoft Project video training for Lynda.com/LinkedIn Learning
- Co-author of Practical Project Management using Microsoft Project 2016



# Session Overview

- ▶ What are the PMP® and CAPM® Certifications?
- ▶ PMI Credentials
- ▶ Why Become Certified?
- ▶ How Do I Become Certified?
- ▶ About the PMP® Exam Preparation Course
- ▶ PMI Framework
- ▶ Who is PM Providers?

# What are the PMP® & CAPM® Certifications?

- ▶ Awarded by the Project Management Institute (PMI)
- ▶ Based on mastery of PMI's PMBOK (Project Management Body of Knowledge)
- ▶ PMP® (Project Management Professional) is a globally recognized project management credential with over 393,000 PMP's worldwide
- ▶ CAPM® (Certified Associate in Project Management) is a valuable entry-level certification for project practitioners
- ▶ Designed for those with little or no project experience
- ▶ CAPM® demonstrates your understanding of the fundamental knowledge, terminology and processes of effective project management



# PMI Credentials

- ▶ **Project Management Professional (PMP)®**
- ▶ **Certified Associate in Project Management (CAPM)®**
- ▶ Program Management Professional (PgMP)®
- ▶ PMI Agile Certified Practitioner (PMI-ACP)SM
- ▶ PMI Risk Management Professional (PMI-RMP)®
- ▶ PMI Scheduling Professional (PMI-SP)®

# Why become PMP® or CAPM® Certified?

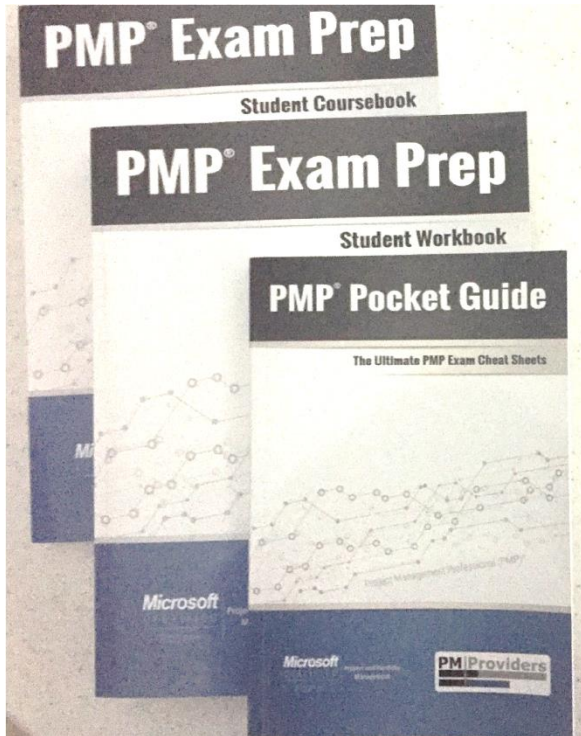
- ▶ Demonstrates commitment, competency, and professionalism in Project Management
- ▶ A key differentiator for hiring managers and others seeking Project Managers
- ▶ Want a higher salary? Earn a PMP or CAPM certification! The PMI Project Management Salary Survey shows that certification positively impacts project manager salaries

# How do I become PMP or CAPM Certified?

	PMP	CAPM
Credential Name	Project Management Professional	Certified Associate in Project Management
Project Role	Leads and directs project teams	Contributes to project teams
Introduced	1984	2003
Exam	200 multiple choice (4 hours) - 175 scored - 25 pre-test	150 multiple choice (3 hours) - 135 scored - 15 pre-test
Prerequisites	HS Diploma/7500 hours <b>AND</b> 35 hours of PM Education <b>OR</b> Bachelor's / 4500 hours <b>AND</b> 35 hours of PM Education	HS Diploma / 1500 hours <b>OR</b> 23 education hours
Tested skills and knowledge	Knowledge and situation questions based on the <i>PMBOK® Guide</i> concepts and other relevant project management sources:  Initiating (13%) Planning (24%) Executing (30%) Monitoring & Closing (25%) Closing (8%)	Contents and definitions of the <i>PMBOK® Guide</i> :  Project Mgmt. and Processes (15%) Integration (12%) Scope (11%) Time (12%) Cost (7%) Quality (6%) HR (8%) Communication (6%) Risk (9%) Procurement (7%) Stakeholder (7%)
Credential Maintenance	3 years; 60 PDUs	5 years; re-exam



# About the PMP Exam Prep Course



## ▶ Course Content

- 14 lessons that include:
  - The project management framework
  - The five project management process groups
  - The ten knowledge areas
  - Professional and social responsibility

## ▶ Materials Included

- Student Coursebook
- Student Workbook
- Pocket Guide

- ▶ Review of the PMP® application process and successful strategies to use during the exam
- ▶ Over 500 Practice exam questions

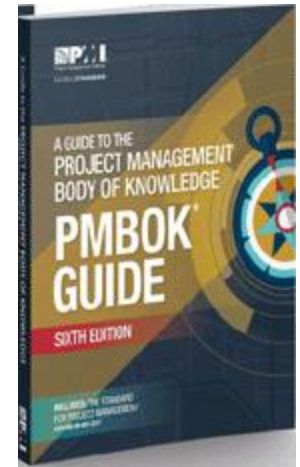


# PMBOK® Sixth Edition Framework

	Process Groups				
Knowledge Areas	Initiating	Planning	Executing	Monitoring & Controlling	Closing
<b>Project Integration Management</b>	<ul style="list-style-type: none"> <li>Develop Project Charter</li> </ul>	<ul style="list-style-type: none"> <li>Develop Project Management Plan</li> </ul>	<ul style="list-style-type: none"> <li>Direct and Manage Project Work</li> <li>Manage Project Knowledge</li> </ul>	<ul style="list-style-type: none"> <li>Monitor and Control Project Work</li> <li>Perform Integrated Change Control</li> </ul>	<ul style="list-style-type: none"> <li>Close Project or Phase</li> </ul>
<b>Project Scope Management</b>		<ul style="list-style-type: none"> <li>Plan Scope Management</li> <li>Collect Requirements</li> <li>Define Scope</li> <li>Create WBS</li> </ul>		<ul style="list-style-type: none"> <li>Validate Scope</li> <li>Control Scope</li> </ul>	
<b>Project Schedule Management</b>		<ul style="list-style-type: none"> <li>Plan Schedule Management</li> <li>Define Activities</li> <li>Sequence Activities</li> <li>Estimate Activity Durations</li> <li>Develop Schedule</li> </ul>		<ul style="list-style-type: none"> <li>Control Schedule</li> </ul>	
<b>Project Cost Management</b>		<ul style="list-style-type: none"> <li>Plan Cost Management</li> <li>Estimate Costs</li> <li>Determine Budget</li> </ul>		<ul style="list-style-type: none"> <li>Control Costs</li> </ul>	
<b>Project Quality Management</b>		<ul style="list-style-type: none"> <li>Plan Quality Management</li> </ul>	<ul style="list-style-type: none"> <li>Manage Quality</li> </ul>	<ul style="list-style-type: none"> <li>Control Quality</li> </ul>	
<b>Project Resource Management</b>		<ul style="list-style-type: none"> <li>Plan Resource Management</li> <li>Estimate Activity Resources</li> </ul>	<ul style="list-style-type: none"> <li>Acquire Resources</li> <li>Develop Team</li> <li>Manage Team</li> </ul>	<ul style="list-style-type: none"> <li>Control Resources</li> </ul>	
<b>Project Communications Management</b>		<ul style="list-style-type: none"> <li>Plan Communication Management</li> </ul>		<ul style="list-style-type: none"> <li>Monitor Communications</li> </ul>	
<b>Project Risk Management</b>		<ul style="list-style-type: none"> <li>Plan Risk Management</li> <li>Identify Risks</li> <li>Perform Qualitative Risk Analysis</li> <li>Perform Quantitative Risk Analysis</li> <li>Plan Risk Responses</li> </ul>	<ul style="list-style-type: none"> <li>Implement Risk Responses</li> </ul>	<ul style="list-style-type: none"> <li>Monitor Risks</li> </ul>	
<b>Project Procurement Management</b>		<ul style="list-style-type: none"> <li>Plan Procurement Management</li> </ul>	<ul style="list-style-type: none"> <li>Conduct Procurements</li> </ul>	<ul style="list-style-type: none"> <li>Control Procurements</li> </ul>	
<b>Project Stakeholder Management</b>	<ul style="list-style-type: none"> <li>Identify Stakeholders</li> </ul>	<ul style="list-style-type: none"> <li>Plan Stakeholder Management</li> </ul>	<ul style="list-style-type: none"> <li>Manage Stakeholder Engagement</li> </ul>	<ul style="list-style-type: none"> <li>Monitor Stakeholder Engagement</li> </ul>	

# About the PMP® Exam Prep Course

- ▶ Covers all concepts in the PMBOK® Guide, 6th Edition, as the basis for the PMP and CAPM exams
- ▶ Serves as a framework and point of reference for project management processes and best practices
- ▶ Course includes topics and skills required to pass the exam
- ▶ Meets 35 contact hours requirement



# Who is PM Providers?



Driving Results with Project Management Solutions

*Dedicated to achieving business results with  
Project & Portfolio Management  
Solutions and Services.*

*We offer deep expertise and real-world experience in Project  
Management, Project Portfolio Management, Project  
Management Training and Technology.*

[info@pm-providers.com](mailto:info@pm-providers.com)

888-715-5999



*Globally Recognized Experts in Project and Project Portfolio Management*



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# Q&A

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