

# Certified Associate in Project Management (CAPM) Certification

need dates, time, location.

Hours: 35

January 27 & 28 in person February 11 via Zoom February 24 & 25 in person Each session 8:30am-4:30pm

### **Course Description:**

You will apply the generally recognized practices of project management acknowledged by the Project Management Institute (PMI®) to manage projects successfully.

### **Prerequisites:**

To ensure your success, we recommend you first take the following Element K courses or have equivalent knowledge:

Microsoft Word 2000, 2002, 2003 or Microsoft Office Word 2007, Level 1 Project Management Fundamentals: Second Edition

### **Audience:**

This course is designed for persons in a variety of job roles who currently contribute to project teams in various ways, including providing subject matter expertise (e.g., marketing, finance, customer care, processing, fulfillment) and serving as project team sponsors, facilitators, liaisons, or coordinators, but who do not function as project managers and who have little or no formal exposure to or training in standardized project management terminology and processes.

### **Topics:**

## **Understanding Project Management Fundamentals**

- Define Project Management Basics
- Examine Organizational Influences on Project Management
- Examine the Project Management Context

### **Identifying Project Management Processes**

- Examine the Project Life Cycle
- Recognize Process Groups

### **Initiating a Project**

- Examine Project Selection
- Prepare a Project Statement of Work
- Create a Project Charter
- Identify the Elements of a Project Management Plan

### **Managing Project Scope**

- Document Stakeholder Requirements
- Create a Scope Statement
- Develop a Work Breakdown Structure
- Review Deliverables and Work Results
- Control the Project Scope

#### **Estimating Project Time**

- Create an Activity List
- Create a Project Schedule Network Diagram
- Estimate Activity Resources
- Estimate Duration for Project Activities

### **Developing and Controlling a Project Schedule**

- Draft a Project Schedule
- Identify the Critical Path
- Optimize the Project Schedule
- Establish a Schedule Baseline
- Control the Project Schedule



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### **Analyzing Project Cost**

- Estimate Project Costs
- Establish the Cost Baseline
- Reconcile Funding and Costs
- Control Project Costs

### **Measuring Project Quality**

- Create a Quality Management Plan
- Execute a Quality Assurance Plan
- Perform Quality Control

### **Organizing Human Resources for a Project**

- Document the Project Roles, Responsibilities, and Reporting Relationships
- Acquire the Project Team
- Develop the Project Team
- Manage the Project Team

### **Devising Effective Communication Methods**

- Identify Project Stakeholders
- Create a Communications Management Plan
- Distribute Project Information
- Manage Stakeholder Relationships and Expectations
- Report on Project Performance

### **Analyzing Project Risks**

- Examine a Risk Management Plan
- Identify Project Risks and Triggers
- Perform Qualitative Risk Analysis
- Perform Quantitative Risk Analysis
- Develop a Risk Response Plan
- Monitor and Control Project Risks

### **Processing Project Procurements**

- Plan Project Procurements
- Prepare a Procurement Statement of Work
- Prepare a Procurement Document
- Examine the Conduct Procurements Process
- Obtain Responses from Sellers
- Determine Project Sellers
- Administer Project Procurements
- Close Project Procurements

### **Integrating Project Workflow**

- Identify the Direct and Manage Project Execution Process
- Identify the Monitor and Control Project Work Process
- Develop an Integrated Change Control System
- Utilize the Integrated Change Control System
- Close the Project or Phase Administratively



Jeffrey has been a Learning Specialist since 2001 and joined The Computer Workshop Team in 2017. He is a highly requested instructor, consistently receiving rave reviews from his students. A previous student once stated, "...an amazing instructor. His knowledge, enthusiasm, and patience made the material easy to follow and understand." Jeffrey not only facilitates most of the soft-skills courses at The Computer Workshop, but he also provides his top-level skills in designing and developing course curricula, scope and sequence, as well as course presentation materials. Having earned his Project Management Professional (PMP) Certification back in 2016, he continues his personal education and training in the areas of Agility and Business Analysis. Jeffrey recently earned his Certified ScrumMaster (CSM) and Professional Scrum with Kanban

(PSK 1) Certifications and plans to continue to add to his "alphabet soup".

PROFESSIONAL FACILITATOR





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### **Order Form**

- Classes require a minimum of 8 participants to be held. <u>Must be registered by January 14.</u> Payment will be processed at that time.
- Courses are taught by The Computer Workshop Instructors and materials for each class are handed out at the class.

GGP Member: o All Others: o Participants enr	Price is per person for the comp \$2,900,00 \$3,250,00 oll in the full series. Refunds for may be available at the discretion	· · missed classes are not		ng an
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