



#### PMI - ACP

Over time the pace at which technology changes has increased and business have to be nimble or AGILE to keep up. The Global market faces increased pressure for faster Product development from Customers, frequent changes in Product requirement and an expectations from development teams to be highly flexible and have cross functional knowledge. Agile Product development techniques have been developed overtime to cater to the needs of the market.

Agile relies on adaptive planning and iterative development and delivery. It focuses primarily on the value of people in getting the job done effectively.

PMI–ACP (Agile Certified Professionals) possess a wide ranging knowledge and understanding of the values, methods and intricacies of Agile. Participants will readily recognize, define and work with the concepts.

Earning the PMI Agile Certified Practitioner (PMI-ACP)<sup>®</sup> certification will demonstrate your knowledge of and commitment to this rapidly growing approach to project management.

#### By earning the PMI-ACP certification, practitioners can:

- Demonstrate to employers their level of professionalism in agile principles, practices, tools and techniques.
- Increase their professional versatility in project management tools and techniques.

The training session at Koenig are broken into several modules and each module covers key definitions, explanation, exercises to facilitate learning and application of content. The case study exercise includes the entire mock product development process of using Agile processes. Participants will readily recognize, define and work with the concepts, advantages and challenges of the Agile framework. ACP certification benefits like high market value, it raises credibility, higher pay. This training fulfills PMI requirement of 21 contact hours (PDUs) which a ACP® aspirant is to have, before applying **ACP®** certification examination.

The program from morning 9.00 to 5.00 pm will have topics covered in the following manner:

- Day 1: Introduction to Agile, Agile Project Management Life Cycle, Agile Requirements Management
- Day 2: Agile Estimation, Planning, Monitoring and Adapting, Case Study and Mock Product development, Agile Communications and soft skills
- Day 3: Agile Metrics Management, Value stream Mapping, Mock Exam, Closing & certificate distribution



# Project Management Institute

## An Introduction to Agile

- · Introduction to Project Management
- Agile Principles and Mindset

#### **Life Cycle Selection**

- Overview of Project Life cycles
- Life Cycle Selection

#### **Creating an Agile Environment**

- Agile Mindset
- Servant Leadership
- Team Composition

## **Delivering in an Agile Environment**

- Agile Project Charter
- Common Agile Practices
- Troubleshooting Agile Project Challenges
- Measurements in Agile Projects

#### **Organizational Considerations**

- Organizational Considerations for Project Agility
- Agile and the Project Management Office

#### **Agile Approaches and Methods**

- Agile Scaled Approaches
- Agile Team Methods

#### **Domain and Tasks**

- Agile Principles and Mindset
- Value Driven Delivery
- Stakeholder Engagement
- Team Performance
- Adaptive Planning
- Problem Detection and Resolution
- Continuous Improvement

#### **Agile Tools and Techniques**

- Agile Analysis and Design
- Agile Estimation
- Communications
- Interpersonal Skills
- Metrics
- · Planning, Monitoring and Adapting
- Process Improvement
- Product Quality
- Risk Management
- Value-based Prioritization





# Agile Knowledge and SkillsAgile Analysis and Design