





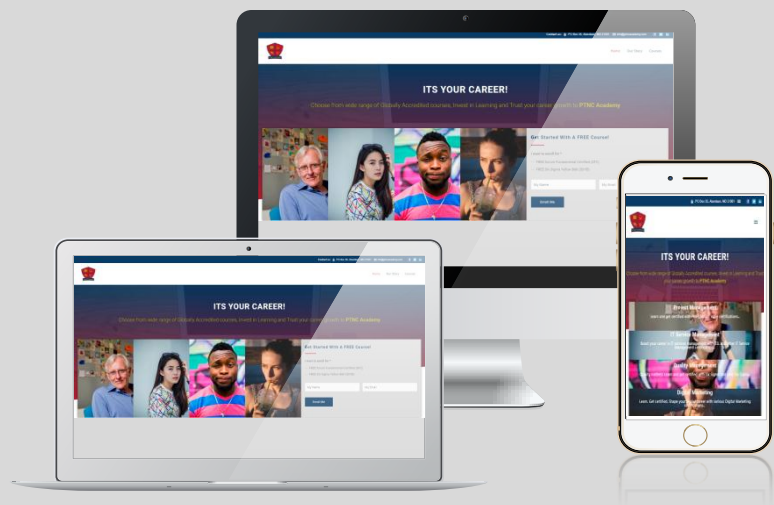


Boost Your Career With Agile Master Certified (SAMC™)



Course designed to help you learn, transform performance and always stay in the forefront of trends in a continually evolving business world!

-  High quality Content
-  Study Guides
-  Learning Videos
-  Practice Tests
-  Learning Support
-  Learn on any device





Overview

Rapid changes in technology, demands from the market, and expectations from customers have paved the way for the conceptualization and implementation of Agile methods and values in many organizations. Agile relies on adaptive planning and iterative development and delivery. It focuses primarily on the value of people in getting work done effectively. SAMC™ Certified Professionals appreciate the

concepts of Agile development and have the ability to compare and choose the Agile methodology appropriate for any given situation.

Applicants will be awarded the Agile Master Certified (SAMC™) certificate by SCRUMstudy after successfully passing the certification exam.



Certification

Applicants will be awarded the SCRUMstudy Agile Master Certified (SAMC™) certificate by SCRUMstudy upon successfully passing the certification exam, which is a 2 hour online multiple choice exam. Exams are administered by SCRUMstudy and Need to schedule the exam in advance using the membership account or taken at a time convenient to you. The cost of exam is included in the course fee (2 free re-takes included)



Who should attend?

This certification course is suitable for anyone who is in a Scrum team such as:

- Scrum Masters
- Business Managers
- Product Managers
- Project Managers
- Business Analysts
- Agile Business Analysts



Prerequisite

There is no formal prerequisite for this certification. However, it is recommended that you undertake SDC™ or SMC™ Courses to better understand the concepts required for SAMC™ certification exam.



Expected Learning Outcomes

- Participants will become familiar with the concepts and practices of Agile Project Management.
- Participants will be equipped with knowledge and understanding of popular Agile methodologies.
- Participants will be equipped to compare and choose the methodologies or parts of methodologies that would be most relevant to their situation.
- Participants will be armed with the requisite tools to address and lead the resolution of Agile issues in their organizations.



Syllabus

Introduction

Agile Overview

- AGILE Defined
- Why use Agile?
- Adaptive Project Management
- The Agile Manifesto
- Principles of the Agile Manifesto
- Declaration of Interdependence
- What has changed?
- Difference between Waterfall and Agile

Domains of Agile Practices

- Value-Driven Delivery
- Adaptive Planning
- Team Performance Practices
- Agile Tools and Artifacts
- Participatory Decision Models
- Stakeholder Engagement
- Continuous Improvement
- Lean Kanban Software Development
- Introduction
- Core Values

Understanding Lean Software Development

- Introduction
- Core Values
- Practices of Lean Software Development
- Iterative Development

Understanding Kanban

- Kanban in software development
- Kanban Values
- Kanban Practices
- Definition of Lean Kanban
- Implementing Lean Kanban

Scrum

- Overview of Scrum
- Brief History of Scrum
- Why Use Scrum?
- Scalability of Scrum
- Scrum Principles
- Scrum Aspects
- Scrum Processes
- Scrum and Kanban

Extreme Programming

- Core Values
- Roles
- Practices
- XP release
- XP Artifacts
- Adopting XP
- XP Events
- Iteration

Test-Driven Development

DSDM

- Core Values
- Roles
- Practices

Crystal

- Core Values
- Roles
- Practices
- The Process

Feature Driven Development

- Core Values
- Roles
- Practices
- The Process

Comparison of Agile Methods

Best Fit Analysis Tool

About PTNC Academy

PTNC Academy, designed to deliver globally accredited certification courses to help people transform performance and always stay in the forefront of trends in a continually evolving business world! To do so, we are partnered with leading content providers and making courses available in all formats to suit the learning need of every student.

MAKE SMATER AND BETTER INVESTMENT ”

 **People Development**

COURSES PORTFOLIO

PROJECT MANAGEMENT

- PMP
- Scrum Developer Certified (SDC)
- Scrum Master Certified (SMC)
- Scrum Product Owner Certified (SPOC)
- Agile Master Certified (SAMC)

DIGITAL MARKETING

- Affiliate Marketing Professional
- Email Marketing Professional
- Search Engine Optimization Professional
- Social Media Marketing Professional
- Certified Search Marketing Professional

QUALITY MANAGEMENT

- Six Sigma Green Belt (SSGB)
- Six Sigma Black Belt (SSBB)
- Lean Six Sigma Green Belt (LSSGB)
- Lean Six Sigma Black Belt (LSSBB)

IT SERVICE MANAGEMENT

- ITIL Foundation
- ITIL Intermediate – SO
- ITIL Intermediate - CSO
- COBIT v5



Trust your educational growth to
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