

## Linear to Agile Workshop

Course Code: SC-05-02

16 Contact Hours or PDU's

Rapid changes in technology, market demands, and expectations 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 the job done effectively.

In this workshop you will be introduced to various project management models from linear to agile. With the help of case studies you will learn to choose between waterfall, iterative, incremental, and agile approaches. You will also get an overview of various agile methodologies including scrum, extreme programming, crystal methods and much more.

The workshop serves as an exam prep course for SCRUMstudy Agile Master Certified (SAMC™) and PMI Agile Certified Practitioner (PMI-ACP®) exams.

### Learning Objective:

- ✓ Learn various project management models from linear to agile. With the help of case studies you will learn to choose between waterfall, iterative, incremental, and agile approaches.
- ✓ Get an overview of various agile methodologies including scrum, extreme programming, crystal methods and much more.
- ✓ Review SCRUMstudy Scrum Master Certified (SMC™), SCRUMstudy Agile Master Certified (SAMC™) and PMI Agile Certified Practitioner (PMI-ACP®) exam requirements, procedure and material and have a solid understanding of exam content to successfully pass the above exams.

Obtain 21 contact hours necessary to complete your PMI-ACP® application.

*Note: Students will be required to do a free on-line free SFC course offered in association with SCRUMstudy in order to get 10 PDUs in addition to the 16 that this course offers to secure the 21 contact hours required for your PMI-ACP® application.*

### Course Outline:

- Review of various project management models from waterfall to agile
- Agile principals and mindset
- Agile domains
- Scrum case study – a hands-on exercise intended to get you job ready
- Guidance on preparing a good business case, project charter, project management plan (traditional approach), and more.
- Introduction to Microsoft project
- Common software tools used in agile and waterfall

### Course Fee Includes:

- 16-hour instructor led training
- In-class case studies
- Course material
- Guidance on PMI-ACP exam application
- SCRUMstudy Agile Master Certified Exam (\$ US 550 value).

### Course Methodology:

This is a workshop with a hands-on component. In addition, the course adopts the traditional classroom style methodology and uses an optimum mix of slides, role-plays, and group exercises.

### Course Fee:

**\$1,399 + HST**

*Cancellation requests will not be entertained once the course fee is received. However, Can-Consult reserves the right to cancel the course no later than seven (7) days prior to course start date due to low enrolment or other reasons. If the course is cancelled by Can-Consult, a full (100%) refund will be provided to the registrant.*



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