

# Estimating in Agile

pm-partners



# Overview

Agile, by definition, is iterative and elaborative but that does not mean that you don't need to plan or provide estimates for the work involved. In fact, it is essential that you develop appropriate estimates for the project phase you are in, deliver the work, reflect on your planned versus actual achievements, and update estimations frequently to ensure you maintain confidence in delivery.

This course will provide participants with a solid understanding and experience of working with various agile estimating styles and techniques that will improve your chances of delivering projects on-time.

# **Key topics**

# What is an Estimate? The Agile Estimating Approach

Agile estimating principles

#### **Estimating Styles and Techniques**

Estimating styles, techniques and the principles of Expect Change and Uncertainty and Take Ownership.

#### **Estimating Practices**

Story points, velocity and tracking progress against Estimates.

#### Estimating through the Project Lifecycle

Pre-Project, Feasibility, Foundations, Evolutionary Development; Post-Project.



# Objectives

#### Course duration: 1 day

This course is based on the Estimating in Agile pocketbook, produced by DSDM<sup>\*</sup> (Dynamic System Development Method). Although focusing on DSDM, the information in the pocketbook, and therefore the content of this course, is applicable to any of the agile approaches. The objectives of the course are to:

- » Give practical support to those working with estimates on agile projects
- » Understand various estimating tools and techniques that support an agile way of working
- » Enable estimators to take account of risk when developing estimates

# **Course delivery**

Trainers of this course will use a practical delivery approach to provide participants with a 'hands-on', multi-faceted and challenging learning experience.

Understanding and recall techniques will be used to provide participants with a solid Foundation level comprehension.

Courses are facilitated by our expert team and can be conducted onsite or at our premises. All courses can be customised to suit your requirements.

# Who is this course for?

Anyone working with agile projects, such as:

- Agile team members
- Product owners
- Scrum masters
- Project managers
- Other stakeholders who interact with agile teams and need to understand the purpose and nature of agile estimates such as:
  - Business owners
  - Project sponsors
  - Technical architects
  - Project Management Office

#### Participants should:

Have an interest and/or role in agile practices.

#### PDUs

Professional Development Units. Participants who have been awarded the Project Management Professional (PMP)® credential by the Project Management Institute (PMI)® are eligible to earn PDUs for their participation in these courses as follows: **7 PDUs** (7 Ways of Working)

# CPDs

Participants holding any of the Project Management accreditations (CPPP/CPPM/ CPPD) are eligible to earn CPDs as follows: **14 CPDs** 

On completion of this course, you will be awarded with a PM-Partners digital badge. These are widely accepted by leading organisations as recognition of specialist training and often shared on social media.

On the last day of training, you will be provided with a Digital Credential via the Credly Acclaim platform. This badge can be added directly to your LinkedIn profile and/or shared to your newsfeed, or other professional profile, to share your achievement with your network.

# Why learn with PM-Partners?

#### Because we turn your career goals into reality.

Poor project skills are consistently quoted as a key reason for project failure. To be successful in project delivery, it's critical to invest in yourself and the capabilities of your team. This means setting clear goals and making a commitment to continuous improvement.

Certification and training is a vital part of this journey. But you need to know which foot to put forward, and when, to ensure you're heading in the right direction. That's where our expert guidance and support comes in.

#### Tell us where you want to go

At PM-Partners we start every conversation with the question, 'Where are you trying to go?' We then apply our expertise to show you exactly 'how' to get there.

We believe that having the relevant skills and methodologies is critical to delivery success, and ultimately career success. Depending on your aims, our team of professional development consultants will work closely with you to create a development pathway, or team training program, that aligns with your goals.

#### Helping to develop professional capabilities for 25 years

Our accredited programs provide certification and development across a range of globally recognised project management and delivery streams.

Each year, our expert facilitators train and certify more than 12,000 people throughout Australia, New Zealand and South-East Asia to best practice standards. All highly qualified practitioners in their field, they draw from real-life scenarios and their own experience to add real value for individuals, teams and organisations.

#### Our promise to you

PM-Partners is committed to providing industry leading education that is relevant, up-to-date and designed to meet your specific needs.

We offer qualifications in multiple disciplines, including key products in PeopleCert's best practice portfolio, such as ITIL®, PRINCE2® Project Management, PRINCE2® Agile Project Management, PRINCE2® Programme Management, Prince2\* Portfolio Management, and P3O\*; APMG's AgilePM<sup>®</sup>, AgileBA<sup>®</sup>, AgilePgM<sup>™</sup>, Lean Six Sigma, Managing Benefits and Change Management; as well as the Scaled Agile Framework<sup>®</sup> (SAFe<sup>®</sup>); and Business Analysis programs from The Australian Chapter of the International Institute of Business Analysis™ (IIBA®), to name a few.

To find out more about how we can help you or your organisation uplift their capability, contact the experts on 1300 70 13 14.

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# Leading the way in training delivery

Our training facilities are equiped with the latest and most innovative technology to bring you the best learning experience.







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\*Please note: payment is due 14 days before course start date.

### Buy now, pay later with interest-free terms

Pay just 50% of your course fee now and pay the other 50% 14 days before your course starts. Select invoice on checkout and one of our consultants will call you to arrange your payment plan.



Listen to Dominic Cain speak about how he went from being a young Chef to a Programme Director.



vimeo.com/pmpartners/customer-story

PM-Partners have been leaders in training and professional certification for over 20 years. Our trainers are highly qualified practitioners in their chosen fields.

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