

Agile: Foundation Course

Is the traditional way of managing projects in your organisation making it difficult to deliver projects on time and within budget? Then this course is for you!

By enrolling for one of our programmes, you will be taking the next crucial step towards gearing yourself for the digital revolution. In this era where data is regarded as the new oil, it is even more important to have the capability to transform raw data into an insightful and meaningful form, enabling more effective decision-making and facilitating business transformation.

At Moyo Hodari, we regard ourselves as astute data people. Our facilitators are experts in their respective disciplines. Apart from being exceptional trainers, they have vast experience in their respective fields of expertise. Our extensive knowledge of the intricate layers of the data world enables us to impart real understanding of how the entire data process works, before delving into the detailed functionalities of a specific programme or system. This holistic approach to data training has elevated us to be a leading training facility.

Agile Project management has been on the rise as a trend in project management since the early 2000s, and is increasingly popular as an alternative to traditional project management methodologies, especially among software development and IT teams. Agile is a mindset informed by the values contained in the Agile Manifesto and the twelve principles behind the Agile manifesto. These values and principles provide guidance on how to create and respond to change and how to deal with uncertainty in today's technology-driven world!

This course will not only teach you the values and principles contained in the Agile manifesto, but also explain the different Agile methodologies that can be applied on your project, including Lean, Scrum and Kanban. Knowledge of these methodologies will assist you to determine what works most effectively for you, your team and the organisation .



Andrea is a true Agilist. She has 20 years' experience in software development, spending the last eight years as the Agile Champion for a leading retail company. Andrea strongly believes in adopting an Agile way of working to deliver customer-oriented implementations, ensure motivated employees, and creating a culture of healthy high-performance and continuous innovation. She is an excellent communicator who engages easily with teams, managers and executives.

Andrea is a member of Scrum Alliance® and has the following credentials:

- Certified Professional ScrumMaster® (CSP®)
- Advanced Certified ScrumMaster® (A-CSM®)
- Certified ScrumMaster® (CSM®)
- Degree in Software Development.

	Audience Overview	<p>Our Agile Foundation course will teach you the importance of being Agile. You will learn the key aspects of value-driven development, adaptive planning techniques, and how to be collaborative with customers, clients, and teams. You will be introduced to several Agile methodologies, including Lean, Scrum and Kanban to determine what will work best for you, your team and organisation.</p> <p>This course is best suited for:</p> <ul style="list-style-type: none">• Managers• Project Managers• Business Analysts• Technical Teams• Software Engineers• Testers• Designers and Architects• Anyone in an Agile Team• Anyone interacting with Agile Teams
	Course Outcomes	<p>At the end of this course, you should have an understanding of the Agile mindset, values, principles, practices and well-known frameworks to support it.</p>

	Course Outline	Topics covered during the course include: <ul style="list-style-type: none"> • Key aspects of value-driven development • Planning techniques • Avoiding common pitfalls • The elements of Scrum and Kanban • Creating a product vision with purpose • Creating and refining a Product backlog • How to write user stories • Story points and estimation • Definition of Ready • Definition of Done • Burn down • Release planning • Story mapping • Budget for Agile • The Kanban Framework (values and principles) • The Scrum Framework (events, artifacts and roles) • Scaling Agile
	What is Included?	The course material includes a workbook that contains key concepts on each topic covered, as well as hands-on activities to further enhance your learning experience.

Duration
Three Half Days

Prerequisites
Stable Internet Connection
Free Zoom.us account
Free Miro.com account

Cost
R6 500 per learner (excl.)