

# Agile Excellence Master's Program

The ultimate path to unleash your Agile prowess

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# KnowledgeHut: Your Catalyst for Career Transformation

Fast-track your career growth with KnowledgeHut. As a trusted partner in professional development since 2011, we have a proven track record of empowering professionals with in-demand skills and certifications.

With our rich legacy in facilitating workforce and career transformations, we are committed to helping you achieve your career goals. Join us and unlock new opportunities for success.

**450,000+** Professionals trained

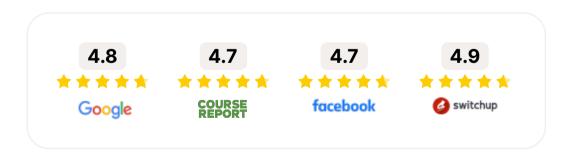
**1,250+**Trainers across the globe

**100+**Countries and counting

**250+**Workshops every month

11,000+

Reviews from Alumni the World Over



# Lead the Way in **Agile Transformation**

Embark on a transformative Agile experience with KnowledgeHut's Agile Excellence Master's Program. Unleash your potential and gain the advanced skills and knowledge needed to excel in the dynamic world of Agile. Whether you aspire to lead Agile teams, drive Lean-Agile transformation, or revolutionize project delivery, this program is designed to empower you.

Immerse yourself in our comprehensive suite of top-of-the-line Agile training modules meticulously crafted to elevate your Agile expertise. Explore the core principles of Agile, delve into popular frameworks like Scrum and Kanban, and harness the power of tools such as JIRA and Six Sigma. Gain a deep understanding of Agile fundamentals and learn practical strategies to optimize collaboration and project excellence.

Our program goes beyond theory, offering prestigious certifications like Advanced Certified ScrumMaster® Certification from Scrum Allince and Leading SAFe® (SAFe Agilist Certification) from Scaled Agile, Inc. These credentials validate your proficiency as a senior project manager and Agilist, opening the doors to exciting growth opportunities.

Experience hands-on learning with industry experts, engage in real-world case studies, and become a true leader, equipped to drive success in any Agile environment.





# Program **Highlights**

- 32 Hours Live Instructor-Led Training
- 16+ Hours of On-Demand Learning
- Earn 32 PDUs and 32 SEUs
- Rich Collection of 6 Best Courses
- 8 Hours of Guided Mentorship Program
- Power-Packed Agile Learning Path
- Training by Experienced CSTs and SPCs
- Activities and Real-World Simulations
- Rejoin Refresher Courses with 180-Day Grand Pass
- High-Quality Complimentary Courses

# By the End of this Course, You Will Be Able to:

- Gain advanced skills and knowledge in Agile methodologies
- Acquire proficiency in popular frameworks such as Scrum and Kanban
- Harness the power of tools such as Jira and Six Sigma to optimize collaboration and project excellence
- Earn prestigious certifications like Advanced
   Certified ScrumMaster<sup>®</sup> and Leading SAFe<sup>®</sup>
- Develop practical skills to become a confident Agile leader
- Open doors to accelerated growth opportunities in Agile project management
- Collaborate with like-minded professionals and build a strong network
- Ignite your journey to Agile excellence and unlock new professional horizons



# Fast-Track Your Growth with **Globally Recognized Certifications**

Scaled Agile, Inc. Gold SPCT Partner



Scrum Alliance® Registered Education Ally (REA)



Advanced Certified ScrumMaster® (A - CSM®)



SAFe® Agilist



**Certified Six Sigma Yellow Belt** 





# Tap Into the Demand for **Agile Excellence**

#### 71%

Organizations consider Agile certifications essential when hiring Agile practitioners

#### **Top 10**

Agile Project Management skills amongst Top 10 Most In-Demand Skills in 2024

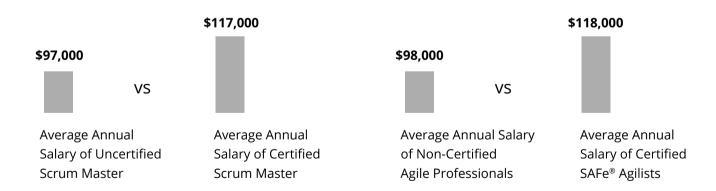
#### 91%

High-Performing Agile Organizations have most Project Managers certified in Agile

#### 80%

Project Management practitioners stated that Agile certifications have accelerated career growth

### **Career Impact**



#### **High Demand Across Industries Beyond Software**













Telecom

Oil & Gas

Finance

Retail

Healthcare

Entertainment

Sources: Scaled Agile, Inc. Scrum Alliance, Glassdoor

### The

## **KnowledgeHut Edge**



#### Learn from the Best

Learn from renowned Certified Scrum Trainers (CSTs) and SAFe® Practice Consultants (SPCs).



#### **Flexible Self-Paced Learning**

Access top-quality, on-demand content developed by leading Agile.



#### **High-Impact Learning Path**

Our experts regularly refine the learning path to ensure real-world relevance and applicability.



#### **Guided Mentorship Program**

Custom mentorship program to help navigate challenges and ensure a confident journey into the realm of agility.



#### **Complimentary Courses**

Expand your expertise with highly rated complimentary courses that supplement your learning.



#### **Maximize Job Readiness**

From mastering fundamental concepts to tackling real-world challenges, you'll build job-ready skills for a rewarding tech career.



#### **Solid Track Record**

With a solid track record of empowering 250,000 professionals in Agile, we are your trusted transformation partner.

### Is This

### **Course for You?**

If you are interested in pursuing a career in project management, particularly in the software development and IT industry, then this course is for you! Learners taking this course are typically:

- Experienced Project Managers
- Scrum Masters
- Product Owners
- IT Professionals
- Quality Assurance Professionals
- Business Analysts

# **Prerequisites**

If you are interested in pursuing a career in project management, particularly in the software development and IT industry, then this course is for you! Learners taking this course typically have:

- 2-3 years of work experience in software development, project management, business analysis, or a related field is beneficial, but not mandatory.
- A good understanding of basic Agile principles and practices and experience working in an Agile environment is typically required. This could be as a member of an Agile team, a Scrum Master, a Product Owner, or a similar role.
- ✓ You must possess Certified ScrumMaster® (CSM®) or equivalent certification.

# Get Trained by **Top Experts**



John Mulligan SPC, Senior Consultant 39+ Years' Experience



Lee Allison
SPC, Enterprise Agile Coach
37+ Years' Experience



Haricharan Vijayaraghavan SPC, Trainer and Consultant

17+ Years' Experience



Shastrula Kalyan
SPC, RTE, PMI-ACP

16+ Years' Experience



Ratika Birla SPC, Agile and Lean Coach 13+ Years' Experience

### Your Path to

## **Agile Excellence**

#### 1. Leading SAFe®

Transform organizations with the Scaled Agile Framework (SAFe®) by comprehending Lean Enterprise competencies, adopting a Lean-Agile mindset, and implementing Agile Release Trains for coordinated delivery of large solutions.

#### **Live Instructor-Led Training**

#### **Learning Objectives**

- Comprehend the Five Core Competencies of the Lean Enterprise
- Understand the values of a Lean-Agile mindset
- Apply the principles and practices of the Scaled Agile Framework (SAFe)
- Implement Agile Release Trains to coordinate multiple Agile teams
- Coordinate the delivery of large, complex solutions using a Lean-Agile approach
- Support a Lean Portfolio by understanding Lean Portfolio Management
- Lead the transformation to a Lean-Agile enterprise

- Five Core Competencies of the Lean Enterprise
- ✓ Embracing a Lean-Agile Mindset: Values and Leadership Approach
- Leveraging SAFe® Principles for Improved Productivity and Quality
- Agile Release Trains: Aligning Teams for Mission and Vision
- Coordinating Large Solutions with a Lean-Agile Approach
- Implementing Lean Portfolio Management in an Enterprise
- ✓ Leading Change: Guiding Leaders, Teams, and Scrum Masters in Agile Transformation

#### 2. Advanced Certified ScrumMaster® (A-CSM®)

Level up as a Scrum Master with a deep understanding of the Scrum framework. Explore roles, events, and artifacts, empowering Scrum teams. Gain insights into the importance of Scrum events and unravel essential components of Scrum Artifacts.

#### Live Instructor-Led Training

#### **Learning Objectives**

- Master the Scrum framework including roles, events, and artifacts
- Explore Scrum Master, Product Owner, and Development Team roles
- ✓ Understand key Scrum events: Sprint Planning, Daily Scrum, Sprint Review, and Retrospective
- ✓ Identify Scrum Artifacts: Product Backlog, Sprint Backlog, and Increment

- Applying Scrum Principles and Practices in Real-World Projects
- Facilitating Scrum Events for Successful Objectives
- Effective Management of Product Backlog and Sprint Backlog
- Leadership and Collaboration in Leading a Scrum Team

#### 3. Kanban for Software Project Management

Master Kanban principles to visualize work, limit work in progress, and manage workflow, fostering continuous improvement and creating efficient and effective software project management practices.

#### **On-Demand Learning**

#### **Learning Objectives**

- Understand the Principles and Practices of Kanban
- Apply Kanban to Visualize Work and Limit Work in Progress
- Use Kanban to Manage and Improve the Flow of Work
- ✓ Implement Feedback Loops for Continuous Improvement

- Principles and Practices of Kanban
- Visualizing Work, Limiting Work In Progress
- Managing Workflow with Kanban
- Improving the Flow of Work using Kanban
- Establishing Feedback Loops for Continuous Improvement and Adaptation

#### 4. Jira Certification (Foundation and Administration)

Unlock the power of Jira by understanding its fundamentals, using it for issue tracking and project management, customizing workflows to fit project needs, and becoming proficient in Jira administration.

#### **On-Demand Learning**

#### **Learning Objectives**

- Understand the fundamentals of Jira
- Use Jira to track issues and manage projects
- Customize Jira to fit their project needs
- Administer Jira effectively

- Jira Fundamentals
- Issue Tracking and Project Management
- Customizing Jira for Project Needs
- Administering Jira for Efficient Operations

#### 5. Certified Six Sigma Yellow Belt

Improve process quality with Lean Six Sigma methodologies, applying tools for problem-solving and process improvement to enhance operational efficiency and customer satisfaction.

#### **On-Demand Learning**

#### **Learning Objectives**

- Understand Six Sigma Principles and Methodologies
- Gain Insights into Process Improvement Tools
- Learn Statistical Analysis Techniques for Process Optimization
- Apply Six Sigma Concepts to Real-World Scenarios
- Develop Skills to Lead and Facilitate Six Sigma Projects
- Prepare for Six Sigma Certification Exams

- Principles and Concepts of Six Sigma
- Process Improvement Opportunities
- Utilizing Relevant Tools for Improvement

#### 6. Introduction to DevOps

Embrace DevOps principles and practices for continuous integration, delivery, and improvement. Gain expertise in collaboration, automation, and infrastructure management using DevOps tools, resulting in accelerated time to market and increased deployment frequency.

#### **On-Demand Learning**

#### **Learning Objectives**

- Understand the principles and practices of DevOps
- Apply DevOps for continuous integration and continuous delivery
- ✓ Use DevOps tools for collaboration, automation, and infrastructure management.

- Principles and practices of DevOps
- DevOps for Continuous Integration, Continuous Delivery, and Continuous Improvement
- DevOps Tools for Collaboration, Automation, and Infrastructure Management
- Achieving Improved Deployment Frequency and Faster Time to Market

# Hear Straight From Our Alumni



## **Sarah Thompson**

Agile Coach

The Agile Excellence Master's Program transformed my career. The comprehensive curriculum and expert trainers equipped me with advanced Agile skills to lead successful transformations. I highly recommend it to anyone seeking to excel in Agile.



### Michael Johnson

**Project Manager** 

The Agile Excellence Master's Program exceeded my expectations. The interactive learning, real-world case studies, and industry-relevant certifications gave me the confidence to drive Agile initiatives within my organization. A game-changer for my career!



### **Emily Chen**

Scrum Master

The Agile Excellence Master's Program provided me with a holistic understanding of Agile methodologies. The practical exercises and collaborative learning environment helped me refine my skills and become a more effective Scrum Master. I'm grateful for this transformative experience.



## **66** Ryan Williams

Agile Consultant

The Agile Excellence Master's Program broadened my Agile expertise and refined my leadership skills. The industry-experienced instructors and immersive learning approach made it an invaluable learning journey. It has elevated my career opportunities significantly.



# Jessica Taylor

IT Manager

Enrolling in the Agile Excellence Master's Program was a turning point for me. The program's comprehensive curriculum and emphasis on real-world application empowered me to successfully implement Agile practices and drive positive change in my organization. Highly recommended!





KnowledgeHut is a global ed-tech company, equipping the world's workforce with the skills of the future via immersive learning. A trusted skills transformation partner to over 4,500 organizations across 100+ countries, KnowledgeHut is the skills solutions provider that organizations and individuals count on to innovate faster and create progress.

450,000 250+ 100+

**Professionals** Workshops Countries and Trained **Every Month** counting

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