

Software Project Analyst to Senior Software Project Manager

A CAREER-MAPPED LEARNING JOURNEY

Software Project Analyst to Senior Software Project Manager

Every organization is looking to reinvent how work is done and optimize their processes, as they move towards a more Agile mindset. As a result, there is an increasing demand for Senior Software Project Managers who have the relevant training and experience in Agile methodologies relating to software development. Speed up development time, make the best use of resources, and beat the competition by delivering better products and faster services. Our Learning Journey are the only role-based project management paths focused on the unique challenges of software development.



This Learning Journey includes:

- More than 65 hours of learning
- 4 Final Exam Assessments
- Online Mentoring
- 365 days of access

Track 1: Software Project Analyst

Focus areas:

- ✓ Foundation
- ✓ Collaboration
- ✓ Requirements
- ✓ Methods
- ✓ Tools
- ✓ Terminolog

Courses in this Track:

- Agile for Software Development: Lean, Agile, & Scrum Methodologies
- Project Management Tools: Understanding PM Tools
- Project Management Tools: Understanding the Collaboration Tools
- Software PM Communication: Software Project Management Communication Skills
- Software Requirements Planning
- Software Development Concepts: Software Development Glossary

Final Exam: Software Project Analyst

Track 2: Software Project Lead

Focus areas:

- ✓ Metrics
- ✓ Negotiation
- ✓ Business Analysis
- ✓ Deployment
- ✓ Stakeholder Needs
- ✓ Risk

Courses in this Track:

- Project Evaluation: Defining Success Metrics
- Interpreting Stakeholder Needs: Managing and Engaging Stakeholders
- Business Analysis for Project Management: Practices for Early Project Stages
- Business Analysis for Project Management: Practices for Later Project Stages
- Risk Management: Project Risk Assessment

Final Exam: Software Project Lead

Track 3: Software Project Manager

Focus areas:

- ✓ Agile
- ✓ Analysis
- ✓ Needs
- ✓ Communication
- ✓ SCRUM
- ✓ Decision Making

Courses in this Track:

- Agile Software Development: Agile Development Life Cycle
- Agile Software Development: Agile Project Management Techniques
- Project Management: Scrum Framework for Software Development
- Decision Making for Software Project Managers
- Software Data Analysis: Project Management Metrics
- Stakeholder Communication: Software Projects & Stakeholder Communication
- Project Management Needs vs. Expectations
- Advanced Agile: Software Project Management
- Advanced Agile: Software Development Concepts

Final Exam: Software Project Manager

Track 4: Senior Software Project Manager

Focus areas:

- ✓ Human Resources
- ✓ Advanced Agile
- ✓ Strategy
- ✓ Product Management
- ✓ Value Management
- ✓ Hybrid Approaches

Courses in this Track:

- Software Projects: Recruiting the Project Team
- Advanced Agile: Tools & Techniques
- Advanced Agile: Leadership Techniques
- Advanced Scrum for Project Management
- Business Intelligence: Project Data Analysis
- Business Orientation: Strategic Organizational Goals
- Agile Hybrid Approaches
- Value-driven Delivery: Delivering Value in Agile Projects

Final Exam: Senior Software Project Manager

Extra Learning:

Productivity Tools for Senior Software Project Managers

- ✓ Asana Web
- ✓ Basecamp 3
- ✓ Confluence
- ✓ Convo
- ✓ Leveraging the JIRA Platform for Development Projects
- ✓ Microsoft Office 365 Teams
- ✓ Microsoft Office 365 Yammer
- ✓ Slack Web
- ✓ Slack 2016
- ✓ Trello

Business & Leadership for Senior Software Project Managers

- ✓ Managing a Project to Minimize Risk and Maximize Quality
- ✓ Leading through Positive Influence
- ✓ Leading a Cross-functional Team
- ✓ Using Strategic Thinking to Consider the Big Picture
- ✓ Getting to the Root of a Problem
- ✓ Agile Project Planning
- ✓ Running Meetings in Better Directions
- ✓ Improving Your Technical Writing Skills
- ✓ Strategies for Managing Technical Teams
- ✓ Encouraging Team Communication and Collaboration

