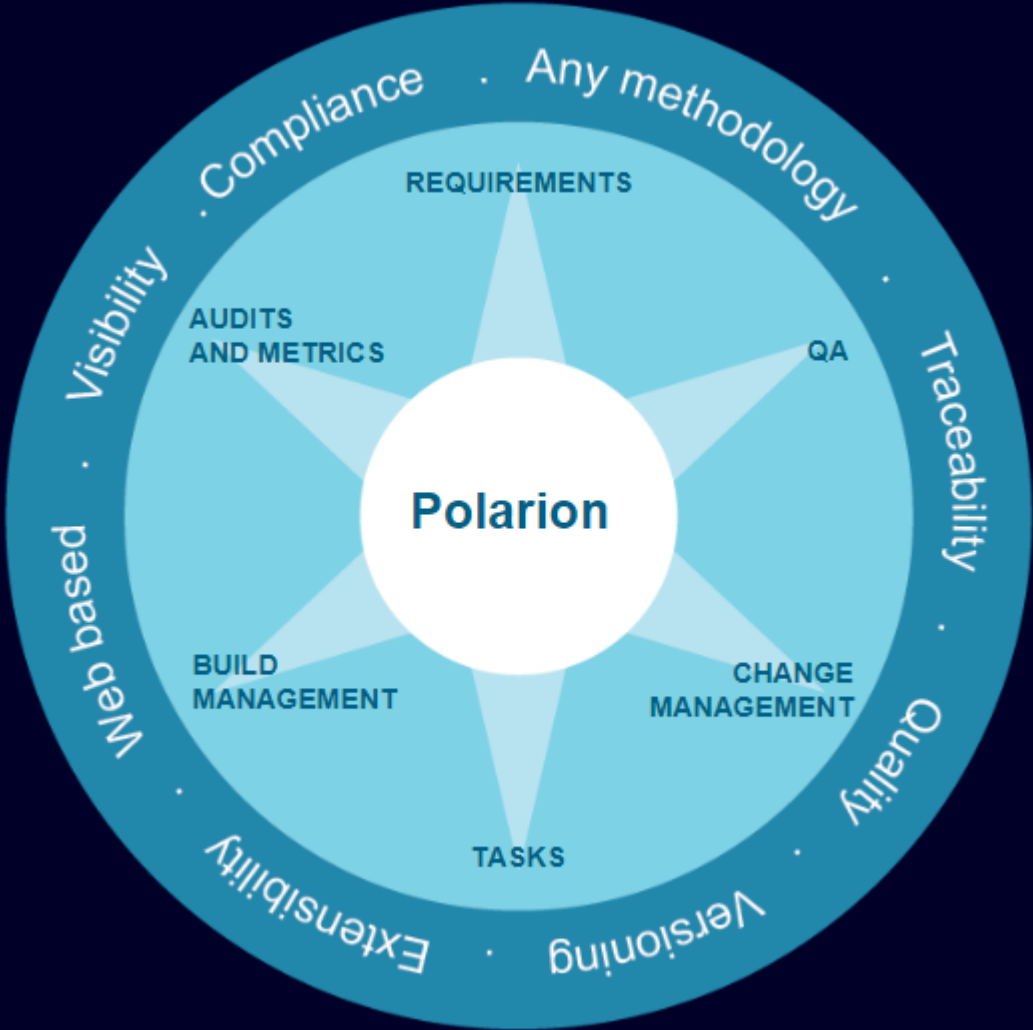# Xcelerator Academy Learning Maps
Your learning: At a Glance

Use our interactive learning maps as a guide to navigate through your content based upon your role then click on the icons throughout to learn more about your delivery options.

Select a role below ⬇

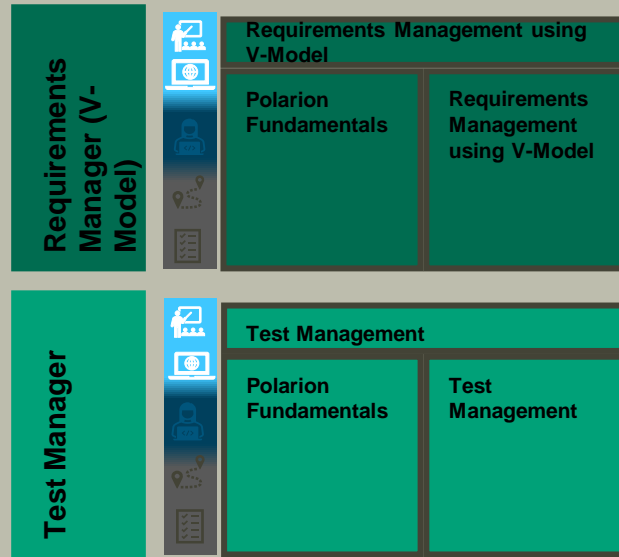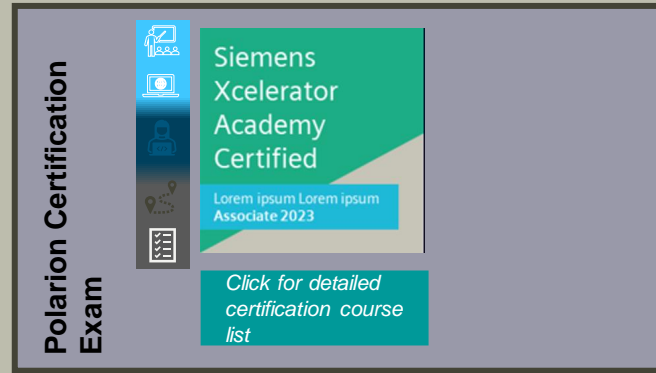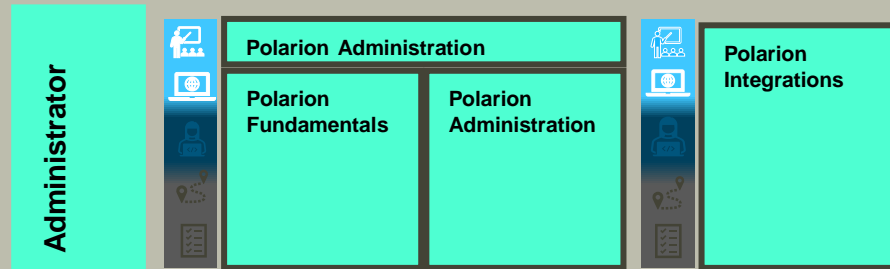| Role	Description
Requirements Manager (V-model)	Learn to track and manage requirements with Polarion. Master the basic skills to navigate Polarion and work with project data.
Test Manager	Learn to track and manage test cases within Polarion QA. Plan and execute test cases and track defects found during test executions.
Administrator	Learn how to install, configure and administer Polarion.
Polarion Associate	Pass the Polarion Associate Exam to become Siemens Xcelerator Academy Certified
Polarion Professional	Pass the Polarion Professional Exam to become Siemens Xcelerator Academy Certified

SIEMENS

Polarion → At a Glance

Polarion: Managing and controlling your project data

Requirements Manager (V-Model)

Requirements Management using V-Model

| Polarion Fundamentals | Requirements Management using V-Model |

Test Manager

Test Management

| Polarion Fundamentals | Test Management |

Polarion: Get Certified

Polarion Certification Exam

Siemens Xcelerator Academy Certified

Lorem ipsum Lorem ipsum Associate 2023

Click for detailed certification course list

Polarion: Install, configure, administer and integrations

Administrator

Polarion Administration

| Polarion Fundamentals | Polarion Administration |

Polarion Integrations

| Instructor-led training | On-demand training library | Xcelerator Academy Membership | Learning Journey | Standalone Certification Exam |

**Virtual lab environment included in offer

Add-on vLab hours available for purchase

**Virtual lab environment included in offer

SIEMENS

Complete Course List: Polarion Associate Certification

Requirements Management using V-model

+

Test Management

or

Polarion: Managing and controlling your project data

Pass the exam

Siemens Xcelerator Academy Certified
Lorem ipsum Lorem ipsum Associate 2023

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9 Chapters

LEARNING PATH

Polarion Fundamentals

Master the basic skills to navigate Polarion and work with project data.

3 Core Pillars of Polarion ALM

Collaboration
- Collaborate on shared assets
- Control who can see what
- Control who can change what
- Control when it can be changed

Trace
- Ena...
- Follo...
- ...change
- Make sure requirements are tested

Reuse
- Branch and reuse your data
- Share artifacts between projects
- Enable product line development

PREVIEW CHAPTER
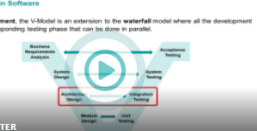**Introduction to Polarion**

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8 Chapters

LEARNING PATH

Requirements Management using V-Model

Define your project requirements, specifications, risks, manage their changes in the context of a V-Model process.

V-Model Process in Software

In **software** development, the V-Model is an extension to the **waterfall** model where all the development phases have a corresponding testing phase that can be done in parallel.

PREVIEW CHAPTER
V-Model Process Overview

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7 Chapters

LEARNING PATH

Test Management

Execute test cases and track defects to validate project data.

Testing Goals and Objectives

Manage risks
Verify requirements
Find defects
Ensure compliance
Validate product
Provide information
Gain confidence

PREVIEW CHAPTER
Test management Overview

SIEMENS

Complete Course List: Polarion Professional Certification

Siemens Xcelerator Academy Certified

Lorem ipsum Lorem ipsum Associate 2023

Pass the mandatory prerequisite Polarion Associate exam

Test Management

+

Polarion Administration

or

Polarion: Managing and controlling your project data +
Install, Configure, administer and integrations

Pass the exam

Siemens Xcelerator Academy Certified
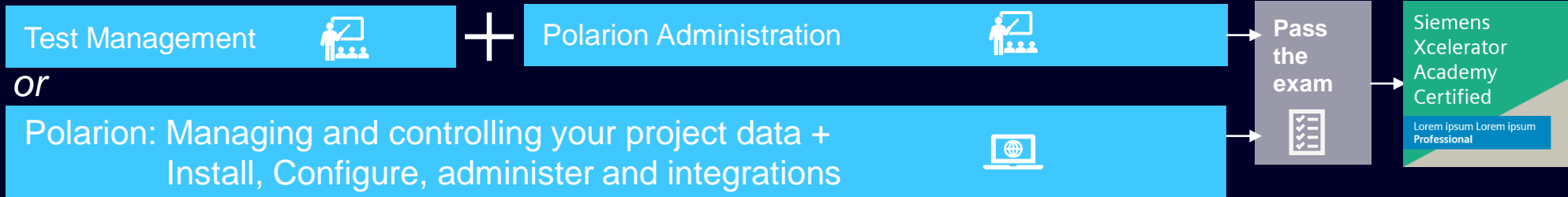
Lorem ipsum Lorem ipsum Professional

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7 Chapters

LEARNING PATH

Test Management

Execute test cases and track defects to validate project data.

Testing Goals and Objectives

PREVIEW CHAPTER
Test management Overview

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4 Chapters

LEARNING PATH

Polarion Reporting

Understand how the various reporting functionalities, widgets, and APIs work in Polarion.

What are Polarion Reports

With the help of Polarion Reports organizations can present their data and distribute information to the right people, in the right format.

PREVIEW CHAPTER
Polarion Reports: Overview

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7 Chapters

LEARNING PATH

Polarion Integrations

Configure and administer Polarion Integrations according to customer requirements.

Integration Use Cases

PREVIEW CHAPTER
Polarion Integration with Jira Overview

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12 Chapters

LEARNING PATH

Polarion Administration

Install, configure, and administer Polarion according to customer requirements.

Polarion System Architecture - Cluster

PREVIEW CHAPTER
Polarion architecture overview

SIEMENS