# SAFe Release Train Engineer with RTE certification Training

Duration: **3 Day**

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## Overview

The SAFe Release Train Engineer course is designed for professionals who are preparing to take on the **Release Train Engineer (RTE)** role or want to develop a deeper understanding of its responsibilities within a SAFe® enterprise.

Throughout this three-day course, participants will explore the role and key responsibilities of a Release Train Engineer in detail. You will learn how an RTE facilitates and enables end-to-end value delivery through **Agile Release Trains (ARTs)** and Value Streams.

The course also focuses on the RTE's contribution to building and supporting a high-performing ART. You will examine how adopting the mindset of a Servant Leader and Coach can help strengthen collaboration, support teams, and improve the effectiveness of the Agile Release Train.

A major part of the training focuses on**Program Increment (PI) Planning**. Participants will learn how to prepare for, organize, and execute a PI Planning event, which serves as a key mechanism for creating alignment across the different levels of a SAFe organization.

The course also prepares participants for the**SAFe Release Train Engineer (RTE) certification exam**.

## Prerequisites

The following experience and qualifications are highly recommended before attending the course:

- Participation in at least one Agile Release Train (ART)
- Participation in at least one Program Increment (PI)
- At least one current SAFe certification

## What You Will Learn

By the end of the course, participants should be able to:

- Identify behaviors associated with an effective Release Train Engineer
- Prepare and organize for PI Planning
- Facilitate PI Planning team breakout sessions and plan reviews
- Facilitate management problem-solving activities
- Facilitate the management of ART program risks using ROAM
- Facilitate the Confidence Vote to support transparency
- Facilitate PI Planning involving teams across different locations, time zones, and continents
- Support the effective execution of a Program Increment
- Foster Relentless Improvement throughout the ART

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## Outline

### Part 1: Exploring the RTE Role and Responsibilities

Explore the position of the Release Train Engineer within a SAFe organization, including the responsibilities of the role and its contribution to the Agile Release Train.

### Part 2: Applying SAFe Principles and Organizing the ART

Examine how SAFe principles apply to the RTE role and how an Agile Release Train is organized to support effective value delivery.

### Part 3: Planning a Program Increment

Learn about the preparation, planning, and organizational activities required for an effective PI Planning event.

### Part 4: Executing a Program Increment

Explore the facilitation and coordination responsibilities of the RTE throughout Program Increment execution.

### Part 5: Fostering Relentless Improvement

Examine how the RTE can encourage and support an ongoing culture of improvement across the Agile Release Train.

### Part 6: Serving the ART

Understand how an RTE serves and supports the ART and its teams through Servant Leadership and coaching.

### Part 7: Continuing Your Learning Journey

Explore how participants can continue developing their RTE capabilities and progress further in their SAFe learning journey.

### Certification

In addition to developing the knowledge and practical understanding required for the Release Train Engineer role, this course is designed to help participants prepare for the **SAFe Release Train Engineer (RTE) certification exam**.