

Siemens Certified Programmer with STEP 7 V5.x (SCT-S7TIAR2A)

Type

Face-to-Face Learning

Duration and Continuing Education Units (CEU)

32.5 Hours over 5 Days
3.3 CEUs

Target Group

- Programmer

Short Description

This course is intended for experienced STEP 7 programmers seeking a Siemens Certification which is recognized globally. This refresher course will help prepare the participant for the Siemens Certified Programmer Certification Test.

This hands-on, instructor led course provides a focused review and skills refresher of topics taught in TIA Programming 1, 2, and 3 courses. This refresher is intended to prepare the student for the Siemens Certified Programmer Test, course code SCT-S7TIAC3A. The certification test is conducted on day five of the training.

Objectives

- Successfully complete the Siemens Certified Programmer Test

Content

- Course Overview
- Hardware
- Tag (Symbol) Table
- Program principles
- Troubleshooting Program errors
- HMI
- MICROMASTER Drive
- Independent Project
- Siemens Certified Programmer Refresher

Mandatory Prerequisites

[S7 Programming 1: SCT-S7TIAP1C](#)

OR

[S7 Programming 1 - Virtual: SCT-S7OILTAP1C](#) AND [S7 Programming 2: SCT-S7TIAP2B](#) AND [S7 Programming 3: SCT-S7TIAP3B](#)

Language

English

