

# Creating HPE Real Time Analytics Solutions with SAP HANA, Rev. 20.21

## Course description

The Creating HPE Real Time Analytics Solutions with SAP HANA course is a self-paced training that is approximately 20 hours of self-directed content. The downloadable PDF document includes study material and activities in the ratio of approximately 15% activities and 85% study. Given a scenario, you will learn to design HPE SAP Solutions. You will also learn to analyze SAP workloads and use cases and prescribe the appropriate HPE infrastructure solution.

<b>Course ID</b>	01129125
<b>Course format, Typical duration</b>	WBT – Web Based, Self Paced, 3 days
<b>Skill level</b>	Advanced (ADV)
<b>Delivery languages</b>	English
<b>Lab required</b>	No

[Register for this course.](#)

Find this course offering in the Training calendar. Click "Register" to take the course in The Learning Center. Login and Password required.

## Ideal candidate for this course

This certification is targeted to solution architects who have experience designing and implementing a complex solution and want to validate their knowledge and skills to leverage HPE solutions in multi-site environments. Candidates typically define business needs and propose and may deploy the solutions.

## Suggested prerequisites

NA

## Topics

- **Understanding the SAP Portfolio**
  - Summarize the SAP Portfolio
  - Know the history of SAP portfolio
  - Differentiate the SAP workloads aligned to the customer's business processes
  - Recognize the difference of SAP processes and products for customers in various industries
- **Introduction to SAP HANA**
  - Articulate the strategic role of SAP HANA in the SAP portfolio
  - Explain the urgency to begin the S/4HANA journey
  - Define the SAP HANA system types
  - Identify general SAP HANA best practices for networking and storage
  - Explain virtualization, multi-tenancy and consolidation options for SAP HANA
  - Explain Data backup and recovery for SAP HANA option
- **Understanding SAP HANA certification requirements**
  - Know the reasoning behind SAP HANA hardware certification and implications
  - Locate SAP HANA certification requirements
- **Designing HPE SAP HANA Solutions**
  - Use SAP tools and identify sizing approach
  - Interpret SAP sizing results and determine hardware requirements
  - Use HPE tools (incl. NinjaSTARS for storage)
  - Apply the HPE sales and ordering process

## Objectives

After you successfully complete this course, expect to be able to:

- Describe the SAP portfolio and its history
- Differentiate the SAP workloads aligned to the customer's business processes and articulate the strategic role of SAP HANA in the SAP portfolio
- Recognize the difference of SAP processes and products for customers in various industries
- Explain SAP client-server architecture and the urgency to begin the S/4HANA journey
- Describe the reasoning behind SAP HANA hardware certification and its implications
- Locate SAP HANA certification requirements and use relevant SAP tools and resources
- Identify general SAP HANA best practices for networking and storage
- Define the SAP HANA system types and explain SAP HANA high availability and disaster tolerant features
- Explain virtualization options, consolidation options, data backup and recovery for SAP HANA options
- Plan and design HPE SAP HANA Solutions
- Identify sizing approach, interpret SAP sizing results and determine hardware requirements
- Explain and differentiate HPE SAP HANA infrastructure solution options
- Recommend HPE SAP HANA solution based on customer requirements and follow the HPE sales and ordering process

## How to register

Click on this link to register for this course: <https://certification-learning.hpe.com/tr/TrainingCalendar?excludePartners=false&CourseId=01129125>

## For more information

[Contact our program](#)

© Copyright 2025 Hewlett Packard Enterprise. The information contained herein is subject to change without notice. The only warranties for HPE products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HPE shall not be liable for technical or editorial errors or omissions contained herein.

Information is as of July 2020, Revision 2