XCELERATE TRAINING INSTITUTE

your learning & development partner

INFORMATION TECHNOLOGY

SAP HANA on Cloud Platform Training Course

DURATION	LANGUAGE	FORMAT
5 days	English	Classroom / Online

Upcoming dates

Dates	Venue	Format	Fee
15 – 19 Mar 2027	Live online	Online (live)	€1,200
26 – 30 Apr 2027	Barcelona	Classroom	€4,800
27 Sep – 1 Oct 2027	Live online	Online (live)	€1,200

Register or ask a question

Online: staging.x8ti.com/course/sap-hana-on-cloud-platform-training-course/

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SAP HANA on Cloud Platform Training Course

Introduction

This Course by Xcelerate Training Institutes is a comprehensive application development platform that integrates seamlessly with other SAP applications, streamlining development processes. It excels in extending SAP Success Factors and offers versatile tools for managing SAP environments. We provide three distinct packages tailored to various usage scenarios.

Learning Objectives

- Build custom cloud extensions for existing SAP solutions
- Create cloud-based extensions for on-premise SAP systems
- Develop consumer-oriented applications
- Deepen understanding of SAP HANA
- Gain hands-on experience with integration platforms
- Develop integration content and adapters
- Expand cloud and on-premise solution capabilities
- Leverage additional SAP HANA Cloud Platform resources
- Optimize network connectivity

Training Methodology

This Course by Xcelerate Training Institutes should combine instructor-led sessions, hands-on exercises, and self-paced learning modules. Instructor-led sessions cover core concepts, best practices, and real-world scenarios. Hands-on exercises provide practical experience in data modeling, SQL queries, and application development. Self-paced modules offer flexibility for learners to reinforce knowledge and explore advanced topics at their own pace.

Benefits for Your Organisation

This Course empowers organizations with real-time data processing and analytics, accelerating innovation and decision-making. It simplifies operations through a fully managed cloud environment, reducing IT overhead and ensuring high availability. By leveraging advanced in-memory technology, businesses gain unprecedented insights from data, leading to improved efficiency, cost savings, and competitive advantage.

Benefits for You

SAP HANA on Cloud Platform empowers businesses by providing a robust, scalable, and secure in-memory database as a service. It offers a multi-model engine for diverse workloads, accelerates real-time analytics, simplifies data management, and integrates seamlessly with other SAP solutions. This enables businesses to innovate faster, make data-driven decisions, and optimize operations, ultimately driving growth and competitive advantage.

Who Should Attend

This course targets development teams and solution architects seeking to implement SAP HANA Cloud Platform technology.

Course Outline

Introduction to SAP HANA Cloud Integration

- Fundamental concepts of SAP HANA cloud integration
- Managing user permissions
- Establishing service connections
- Document service creation
- Application debugging
- Feedback mechanisms
- Data insights

Core Services

- Application services
- Git version control
- Key storage
- System monitoring
- Performance metrics

Portal and Content Management

- Portal overview and services
- Document center
- Service exploration
- HCP data management
- Content control
- Access management

Cloud Deployment

- Content versioning
- Virtual Private Cloud configuration
- Application and database server setup
- Application deployment
- Web application scaling and load balancing
- Domain name association

AWS Fundamentals

- AWS architecture and cloud computing models
- Compute services (EC2, Auto Scaling, Load Balancing, Lambda, Elastic Beanstalk)
- Storage services (EBS, S3, Glacier, Cloud Front, Snowball, Storage Gateway)
- Database services (RDS, Dynamo DB, Redshift)

- Security and identity management (IAM, KMS)

AWS Advanced Services

- Networking (VPC, Route 53, Direct Connect)
- Management tools (Cloud Trail, Cloud Watch, Cloud Formation)
- Application services (SES, SNS, SQS)
- Cloud integration
- Connectivity options

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Registration Form

SAP HANA on Cloud Platform Training Course

Preferred dates: ..... Venue or online: .....

Duration: 5 days Language: .....

Please complete and email this form to us, or register online. We confirm your place and send the invoice within one working day.

Delegate information

Full name (Mr / Ms / Dr / Eng): .....

Position: ..... Telephone / mobile: .....

Official email: ..... Personal email: .....

Company information

Company name: .....

Address: .....

City / country: ..... VAT / tax number: .....

Person responsible for training & development

Full name (Mr / Ms / Dr / Eng): .....

Position: ..... Telephone / mobile: .....

Email: .....

Payment

☐ Please invoice me ☐ Please invoice my company

Signature: ..... Date: .....

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Register online
Open the course page