

# SAP S/4HANA Embedded Analytics Foundation

Course code: S4H400

In this course participants will gain a comprehensive view of the S/4HANA embedded analytics real-time operational reporting tools. The course examines the tools by user type and how they fit within the wider scope of data warehousing and business intelligence. Course based on software release: SAP S/4HANA 1809, NetWeaver 7.5.

## Who is the course for

- Application Consultant
- Business Analyst
- Business Process Owner / Team Lead / Power User
- Developer Consultant
- Help Desk/CoE Support
- Program/Project Manager
- Technology Consultant

## What we teach you

This course will prepare you to:

- Give an overview of the S/4HANA embedded analytics architecture
- Explain the analytical offerings per user type
- Give an Introduction to SAP Best Practices for Analytics with SAP S/4HANA
- Explain the integration scenarios with SAP Business Warehouse

## Required skills

### Essential

- Basic knowledge of data analysis

### Recommended

- Experience with an SAP ERP application (e.g. Sales, Finance)

## Course outline

- What is embedded analytics and how does it fit into S/4HANA?
- S/4HANA embedded analytics architecture
- Embedded analytics tools
- Query Browser
- Multidimensional Reports
- Smart Business KPIs
- Analysis Path Framework (APF)
- Analytical List Pages (ALP)
- SAP Fiori Overview Pages
- Defining Date Functions
- Introduction to CDS View development using ABAP for Eclipse
- Integration with data warehousing
- Integration with SAP Analytics Cloud (SAC)
- Integration with business intelligence
- Integration best practices

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