

System Administration II of SAP S/4HANA and SAP Business Suite

Course code: ADM103

HTTP based communication plays a major role in Enhancement Package 8 for SAP ERP or in SAP S/4HANA (in particular, when you want to use SAP Fiori). During the ADM103 training you will gain the administrative knowledge for the configuration of HTTP based communication. ADM103 therefore also serves as a preparation for the UX200 class. In addition, this class covers other topics such as SMTP communication and Central User Administration from an administrative point of view. Course based on software release: SAP S/4HANA 2021, ABAP Platform 2021, AS ABAP 7.56.

Who is the course for

- System Administrator
- Technology Consultant

What we teach you

This course will prepare you to:

- Perform additional administrative tasks that are not dealt with in the course ADM100 (System Administration I of SAP S/4HANA and SAP Business Suite)
- Support internet applications, external emails, and test scripts in ABAP based SAP systems
- Set up and operate a Central User Administration
- Perform additional administrative tasks such as installing an Enqueue Replication Server and providing multiple languages in ABAP based SAP systems

Required skills

Essential

- ADM100 – System Administration I of SAP S/4HANA and SAP Business Suite

Recommended

- Experience in the administration of SAP systems

Course outline

- Technology Components for HTTP-based Communication
- Internet Communication Manager (ICM)
- Internet Communication Framework (ICF)
- Web Services and SAP Gateway in AS ABAP
- SAP Web Dispatcher
- SMTP Communication and SAPconnect
- Enqueue Replication Server (ERS)
- Central User Administration (CUA)
- Extended Computer Aided Test Tool (eCATT)
- Aspects of Globalization
- Multiple languages in one SAP system

What you need to know

- Following on from ADM100 (System Administration I of SAP S/4HANA and SAP Business Suite), this course provides additional training on AS ABAP for SAP system administrators.
- About half of this course covers technology components for HTTP-based communication.
- The course material is available in English only.

GOPAS Praha

Na Strži 2097/63
140 00 Praha 4 - Krč
Tel.: +420 226 201 390
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 530 513 590
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 902 903 132
info@gopas.sk



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