

# 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

Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

### GOPAS Brno

Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

### GOPAS Bratislava

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



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