



# SAP S/4HANA Configuration

Teaching and Learning Environment  
SAP University Competence Center Magdeburg

## Configuration in SAP S/4HANA with Global Bike

Learn with SAP S/4HANA Configuration how to customize business processes in your SAP S/4HANA system. Based on the model company Global Bike, this curriculum teaches how to correctly map organizational structures and customize processes. For most parts, students use the customizing menu in the SAP GUI.

The curriculum is primarily aimed at students of economics, business computer sciences and all those who are interested in the structure of SAP systems.

It should be noted that Global Bike Configuration is a more advanced curriculum for SAP S/4HANA and should therefore be used in advanced courses. Additional problem definitions and solutions to the Global Bike company are discussed and configured.

## The Modules

The modules represent 4 project phases, which cover different business areas and build on each other.

### Phase 0

This phase introduces the Global Bike configuration curriculum and the Global Bike model company. Students work in groups and are given realistic employee conversations to uncover problems in different business units and to develop concepts on how the SAP S/4HANA system can help fix these problems. The focus here lies on core business processes, as well as IT project management.

### Phases 1 - 3

These phases cover different business units:

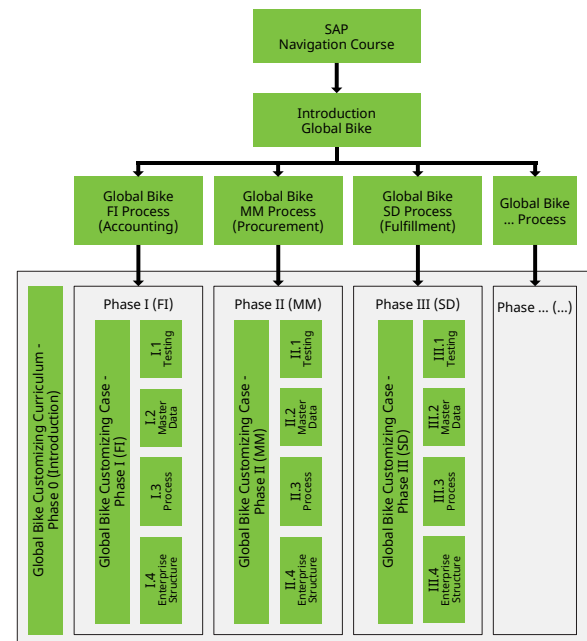
- Phase 1 Finance
- Phase 2 Materials Management
- Phase 3 Sales

The aim is to analyze processes in and across departments and to configure them in the SAP S/4HANA system. Similar to Phase 0, conversations between Global Bike employees help understand the current issues in the organization and in existing systems.

The structure of all three phases is basically the same: company structures and business processes are set up in the SAP system, master data is created and core processes are tested.

For these phases, it is recommended to have successfully worked through phase 0, as well as the corresponding modules of the SAP S/4HANA introductory curriculum.

## Integration into the SAP S/4HANA Curriculum



### Trial Account

The SAP UCC offers one-month trial access to an SAP S/4HANA system and the Global Bike landscape free of charge. If you are interested in a trial account, please contact [trial@ucc.ovgu.de](mailto:trial@ucc.ovgu.de).

# Services for teaching, research and co-innovation

SAP University Alliances is a global program that provides more than 3,000 universities with free SAP software licenses for academic purposes. Within this program the SAP University Competence Centers (UCC) host SAP solutions for teaching, research and co-innovation.

In addition UCCs develop and manage academic teaching materials to assist lecturers and researchers. While UCCs assure 24/7 availability of complex system landscapes and support users closely, faculty members can fully concentrate on their core competences: teaching and research.

By using our scenario-based and practical curricula on latest SAP solutions, lecturers and students can reach their full potential. Our comprehensive teaching materials consist of presentations, case studies and hands-on exercises. Additional teaching tools facilitate continuous student assessments and foster group discussions.

Our experts can support you through all phases.

## Contact

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