



Dear friends, partners and customers of the UCC Magdeburg,

Welcome to our summer newsletter. Before you head off on your summer holidays, we would like to update you on exciting new developments in SAP UCC.

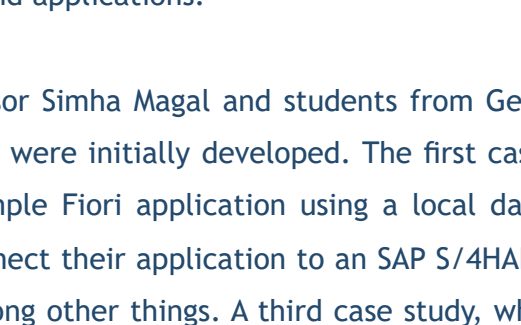
We have been busy developing our curricula over the past few months to ensure that your students continue to benefit from the latest SAP teaching and learning environments. A particular highlight is our new SAP Build Apps curriculum. We are also delighted to present the new features for Global Bike 4.3, the new SAP Analytics Cloud Curriculum 3.0 and the latest SAP Datasphere version 4.0. We will also inform you about the upcoming SAP UA Community Conference Central and Eastern Europe. In the newsletter below you will find all relevant details about the new curricula as well as information and registration link for the conference.

We hope you enjoy reading and, as always, look forward to your constructive feedback or questions, which you can send at any time to customer-relations@ucc.ovgu.de.

Kind regards,

Your SAP UCC Magdeburg

SAP Build Apps - New Low Code Curriculum



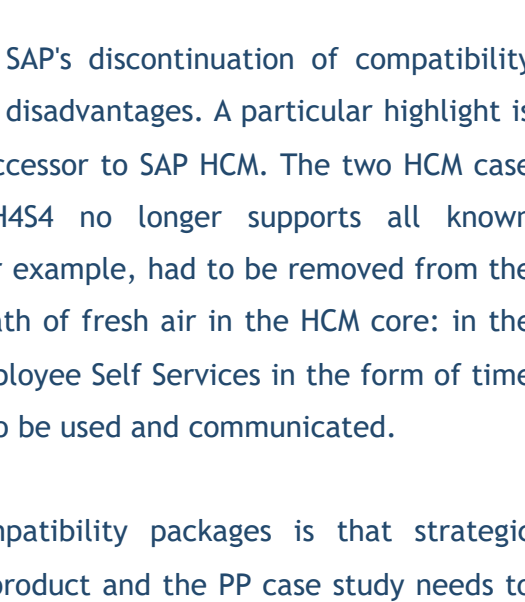
For six months now, SAP UCC Magdeburg has been offering a learning environment for process automation using the SAP Build Process Automation Cloud solution. Now the Cloud portfolio is being expanded to include another component from the SAP Build family. SAP Build Apps is a low-code development environment for SAP front-end and back-end applications.

Together with Professor Simha Magal and students from Georgia State University, two learning modules were initially developed. The first case study demonstrates the creation of a simple Fiori application using a local database. In the second case study, users connect their application to an SAP S/4HANA client and read out customer orders, among other things. A third case study, which is currently under development, will later also allow the creation and modification of transaction data in SAP S/4HANA.

Just like SAP Build Process Automation, the learning environment is available in two versions: a sandbox environment with two lecturer accounts and up to 50 student accounts, which is free for SAP UA members, and a favourably priced exclusive environment with up to 100 accesses for learners. In the first environment, all users share a demo environment, while the second option isolates all work results of a university from other users.

If you have any questions about this new learning environment, please write to customer-relations@ucc.ovgu.de.

New Global Bike 4.3 Curriculum available from September



Our curriculum team has been working for many months on the new Global Bike version 4.3, which is based on the latest version of SAP S/4HANA 2023 FPS 3. We are now pleased to present you the new content of Global Bike 4.3.

This release is strongly characterised by SAP's discontinuation of compatibility packages - which has both advantages and disadvantages. A particular highlight is the new H454 bridge technology as the successor to SAP HCM. The two HCM case studies will be adapted accordingly. H454 no longer supports all known functionalities, so that career planning, for example, had to be removed from the HCM I case study. However, there is a breath of fresh air in the HCM core: in the HCM II case study (payroll accounting), Employee Self Services in the form of time recording and holiday planning can now also be used and communicated.

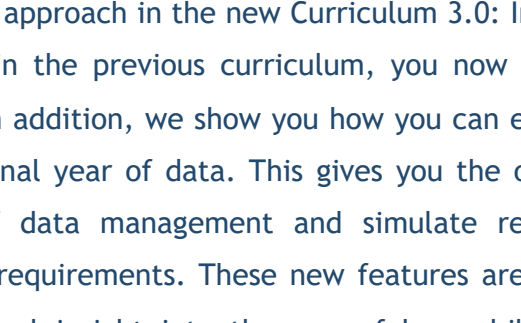
Another change resulting from the compatibility packages is that strategic production planning is moving to a Cloud product and the PP case study needs to be revised accordingly. We are also trying to find an alternative for this.

Furthermore, there will be an integrative case study that combines the Materials Management, Production Planning and Sales and Distribution modules. In this way, we want to convey a comprehensive, cross-module process flow that shows students how different parts of an SAP S/4HANA system work together. We will also be focussing more on Enterprise Search.

In addition to these major changes, we have again searched the Fiori App Library and updated several apps across all case studies. And of course the obligatory bug fixes cannot be missing.

Global Bike 4.3 will be available free of charge to all academic institutions from September 1. If you would like to switch to the new release version or have any questions, please contact customer-relations@ucc.ovgu.de.

New SAP Analytics Cloud Curriculum 3.0 - Important Update!



We are pleased to inform you that the new Curriculum 3.0 for the SAP Analytics Cloud learning environment is now available. Due to the numerous updates from SAP in the past quarter, we have switched our entire curriculum to the Optimised Design Experience, whereby the case studies *Story Builder* and *Modeler* have been fundamentally revised.

Please use the Curriculum 3.0 from now on to start the coming semester with the updated documents and files. The previous curriculum will remain available until the Classic Design Experience is switched off, but we do not yet have an exact date from SAP. You can download the new documents and files from now on via the known download links.

The case study *Story Builder* in particular presents a comprehensively revised SAC story that is packed with numerous functionalities. This case study has been completely restructured and all elements have been updated to reflect the latest SAP Analytics Cloud updates to provide students with the latest tools and methods.

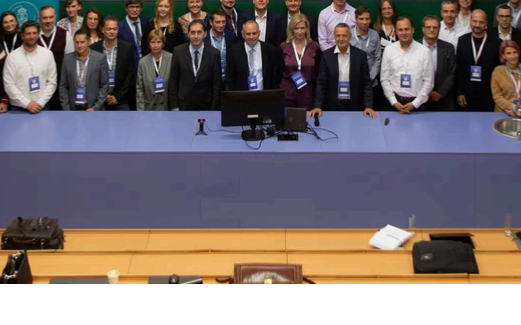
Based on this, the *Modeler* case study follows, in which a SAC model is developed. We have changed the approach in the new Curriculum 3.0: Instead of starting with an empty model as in the previous curriculum, you now start directly with an existing data basis. In addition, we show you how you can expand the data model by loading an additional year of data. This gives you the opportunity to explore advanced aspects of data management and simulate realistic scenarios that reflect real business requirements. These new features are designed to give you an even more practical insight into the powerful capabilities of SAP Analytics Cloud and deepen your skills in using these tools.

Our new planning case studies, *Basic Concepts* and *Calculations* are also included in the new version. All SAC users now have the new planning licence and can therefore make full use of the planning and forecasting functions.

We would particularly like to highlight case study on the subject of *Sustainability*. This case study impressively demonstrates the use of SAP Analytics Cloud to solve complex sustainability issues. By modelling and linking models and developing a meaningful story, companies gain valuable insights into their environmental impact and can take targeted measures to reduce their carbon footprint.

We cordially invite you to familiarise yourself with this exciting case study and discover the possibilities of SAP Analytics Cloud in the area of sustainability - perhaps even to teach it as an advanced case study. If you have any questions, comments or need support, please contact us at sac@ucc.ovgu.de.

SAP Datasphere 4.0 - New And Modernised Case Studies For Your Teaching



The SAP Datasphere Curriculum has also been updated with new content in version 4.0. A particular highlight are the two new case studies *Intelligent Lookup* and *Slowly Changing Dimensions*.

Intelligent Lookup demonstrates the functionality of the same name in SAP Datasphere. *Intelligent Lookup* is used to enrich data with longitude and latitude values. Rules are defined for multiple matches and rules for non-matching data records. The demonstration also shows how to create a graphical representation of the data using maps.

The case study *Slowly Changing Dimensions* deals with how time-dependent characteristics can be modelled in Datasphere. This includes persistence and the possibilities of visualisation with the help of views, the analytic model and reference date variables. In addition, a S/4HANA system flow for time-dependent data loading will be developed.

If you have any questions about the new functions, would like to apply for a release upgrade or would like to test SAP Datasphere free of charge, please contact customer-relations@ucc.ovgu.de.



Join the 2nd SAP UA Academic Community Conference CEE in Prague

After the great success in Budapest last year, where over 90 lecturers from 30 different academic institutions from 10 different countries came together and exchanged ideas about the use of SAP in teaching, we are very pleased to announce the second edition of the SAP University Alliances Community Conference Central & Eastern Europe.

When & Where?

23 & 24 September 2025
SAP Headquarters Prague
 Metronom building, entrance 'B'
 Bucharova 2817/11 Praha 5 - Nove Butovice

The two days will be packed with interesting keynotes from academia and industry, interactive panel discussions, train-the-trainer workshops, and, of course, plenty of opportunities to network with like-minded educators from your region*.

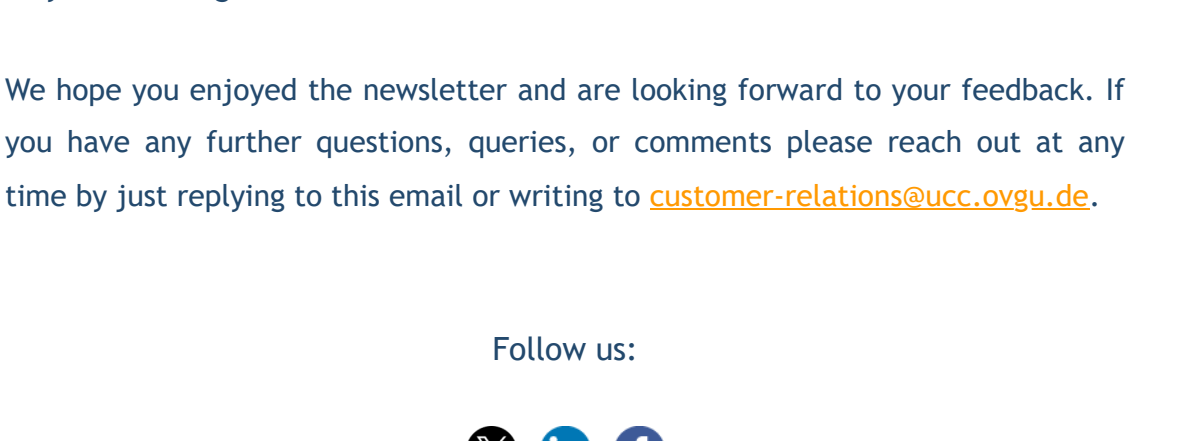
Join the community of passionate teachers from ten European countries and register via this [link](#), where you will also find more information about the programme. Meet long-time active members or newcomers. Share your experiences, learn about success stories, and explore new ways of teaching - all through the use of SAP solutions in the classroom.

Please reach out with questions in regards to the conference to customer-relations@ucc.ovgu.de.

We look forward to meeting you in Prague!

* SAP invites academics from Croatia, the Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, Slovenia and Slovakia.

Your UCC Magdeburg



The SAP UCC Magdeburg offers technical and application support for SAP technologies in teaching and research. Our curriculum designers create corresponding comprehensive teaching materials for academic use. Our support team takes care of backup, system operation, monitoring, maintenance, and updates of SAP solutions in the UCC cloud. You can comfortably access the teaching and learning environment via the WEB, allowing you to fully concentrate on your teaching and research.

We hope you enjoyed the newsletter and are looking forward to your feedback. If you have any further questions, queries, or comments please reach out at any time by just replying to this email or writing to customer-relations@ucc.ovgu.de.

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