

Revolutionizing ERP Education: The SAP Fiori Transition

Abstract

Enterprise Resource Planning (ERP) systems play a critical role in modern business operations. Expertise in ERP systems, particularly in industry-standard platforms like SAP software, is in exceptionally high demand among employers worldwide. The ERP Program at our university is one of the world's leading programs that offers students an advanced understanding of the SAP software and the cross-functional business processes it facilitates.

Recognizing the importance and benefits of embracing innovative technologies, our university has undertaken a strategic initiative to incorporate one of the latest SAP innovations, SAP Fiori, into our curriculum. As a result, we are currently undergoing a strategic transition from the traditional SAP GUI to SAP Fiori within our curriculum. This transition represents a fundamental shift in how our students engage with SAP systems, moving away from the traditional interface characterized by complexity and constrained usability towards a more intuitive and visually engaging user experience provided by SAP Fiori. By integrating SAP Fiori into our curriculum, our objectives are to align our curriculum with industry trends to remain at the forefront of ERP education and enhance our student's learning experiences while equipping them with the knowledge and skills that are highly sought after by employers.

In this study, we will provide an overview of our approach to transitioning to SAP Fiori, highlighting the rationale behind this transition and emphasizing the benefits and challenges of SAP Fiori and the anticipated outcomes of this transition. Furthermore, we will discuss the implementation strategy and the integration of SAP Fiori into existing coursework. We believe that the lessons learned from our journey will prove helpful to other universities that are in the process of incorporating innovative technologies into their curriculum.