

New MIS Elective for Fall 2024

MIS 7397 DIGITAL TRANSFORMATION PROJECT MANAGEMENT

Instructor: Prof. Pankaj Jagtap (pajagtap@bauer.uh.edu)

Prerequisite: MIS 7397 IT Project Management, or consent of instructor

Course description:

Designed for future digital leaders, this course showcases the critical role of digital transformation in the growth and survival of contemporary organizations. This advanced course equips students to lead and succeed in delivering complex global digital transformation projects. Based on the solid foundation of IT project management, students will explore advanced topics such as defining value via business case development, managing the triple constraints of time, cost, and scope, alongside delivering business value, and the complexities of project planning in the world of aggressive deadline and shrinking budgets. The course will also equip students to lead high-performing global teams, customize stakeholder management based on personality profiles, and understand the vital aspects of change management for digital success. By integrating theoretical knowledge, practical case studies, and hands-on projects, students will grasp advanced project management principles tailored to digital initiatives. The course is further enriched with expert guest lectures and real-world scenarios, offering a comprehensive learning experience.