Course Syllabus

Code - Course Title	**VBA206 - Management Information Systems**
Course Type	IV. SEMESTER
Laboratory + Practice	3+0
ECTS	**6.0**
Language of Instruction	İngilizce
Course Type	Required Courses
Course Instructor(s)	DR. ÖĞR. ÜYESİ ÖNDER DORAK

Mode of Delivery	Face to face

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Information systems architecture fundamentals	
Week - 2		Enterprise resource planning (ERP)	
Week - 3		Customer relationship management (CRM)	
Week - 4		Supply chain management (SCM)	
Week - 5		Strategic IT Alignment: Driving digital transformation	
Week - 6		Achieving competitive advantage through tech	
Week - 7		Assessing IT business value and institutional goals	
Week - 8		IT Project Management: System development life cycle (SDLC)	
Week - 9		Implementing agile methodologies	
Week - 10		Conducting rigorous risk management	
Week - 11		Emerging technologies overview	
Week - 12		The impact of IoT on business	
Week - 13		Blockchain in business operations	
Week - 14		Evaluating enterprise adoption of digital tools	

Learning Outcomes

#	Learning Outcome
1	Architect Enterprise Resource Planning (ERP) integrations
2	Align IT capabilities with institutional strategic goals

Learning Outcomes

#	Learning Outcome
3	Navigate the system development life cycle efficiently
4	Assess the business value of emerging blockchain/IoT tech

Sustainable Development Goals

No content has been provided.

Course Theme

No content has been provided.

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	0	0	0
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	0	0	0
Ödevler	0	0	0
Proje - Rapor - Sunum Hazırlama	0	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	0	0	0
Final Sınavı Hazırlığı (sınav süresi dahil)	0	0	0
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0	0	0
Staj Uygulaması	0	0	0
		Calculated ECTS	**0**

Assessment Method and Passing Requirements

No content has been provided.