Course Syllabus

Code - Course Title	**İŞL429 - Management Information Systems**
Course Type	VII. SEMESTER
Laboratory + Practice	3+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. ÖZLEM OKTAL

Mode of Delivery	The mode of delivery of this course is Face to face
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	It is suggested for students to take It is suggested to take İŞL459 Project Management, MUH414 Enterprise Resource Planning and Applications and İST414 Decision Theory in relation to this course.
Recommended Resources	Recommended reading• Hadi Gökçen (2011). Yönetim Bilgi/Bilişim Sistemleri: Analiz ve Tasarım, Genişletilmiş 2. Baskı, Afşar Matbaacılık, Ankara.• Kenneth C. Laudon-Jane P. Laudon (Çev. Ed. Uğur Yozgat) (2014). Yönetim Bilişim Sistemleri, Nobel Yayıncılık, Ankara.• Serdar Canbaz (2016). Yönetim Bilgi Sistemleri, Paradigma Akademi, Edirne.• Gülser A. Dondurmacı-Ayşe Çınar (2014). Yönetim Bilişim Sistemleri, Papatya Yayıncılık, İstanbul.• Haluk Kul (2009). İşletmeler için Yönetim Bilişim Sistemleri Temelleri ve Uygulamaları, Papatya Yayıncılık, İstanbul.• Olcay Ö. Ersöz-Süleyman Ersöz (2015). İşletmelerde Bilgi Sistemleri, Nobel Yayıncılık, Ankara.• Kenneth C. Laudon-Jane P. Laudon (2009). Essentials of Management Information Sytems, 8th ed., Prentice Hall, Upper Saddle River.• James A. O'Brien-George M. Marakas (2008). Management Information Systems, 8th ed., Mc Graw Hill, New York.
Work Placement	N/A

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Introduction to information systems - I	
Week - 2		Introduction to information systems - II	
Week - 3		Strategic role of information systems.	
Week - 4		Types of information systems - I	
Week - 5		Types of information systems - II	
Week - 6		Enterprise Systems	
Week - 7		Tools used in the development of information systems	
Week - 8		Database design and management	
Week - 9		MS Access Applications	

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 10		MS Access Applications	
Week - 11		Information systems development approaches	
Week - 12		Telecommunications and network systems	
Week - 13		Internet and e-commerce	
Week - 14		Ethical and social issues in information systems	

Learning Outcomes

#	Learning Outcome
1	describe managing the digital firm
2	interpret information systems in the enterprise
3	explain relationships between concepts of information systems, organization, management and strategy.
4	debate infrastructure of information technology
5	illustrate redesigning the organization with information systems

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.

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	30
Final Exam	1	50
Quiz	1	20
	Sum (%)	**100**