Course Syllabus

Code - Course Title	**UZE569 - Technology Management in Distance Education**
Course Type	I. SEMESTER
Laboratory + Practice	3+0
ECTS	**6.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	DR. ÖĞR. ÜYESİ MESUT AYDEMİR

Mode of Delivery	Distance Education
Prerequisites	Participants are required to have a basic level of computer literacy.Since the resources on the subject will be mostly in English, it is expected that the English reading and comprehension skills will be at a sufficient level.For the live sessions that we plan to do every week, participants must have an Internet connection and access to a computer with a working camera & microphone.
Courses Recomended	N/A
Recommended Resources	Kats, Y. (Ed.). (2013). Learning Management Systems and Instructional Design: Best Practices in Online Education. IGI Global. http://doi:10.4018/978-1-4666-3930-0Aydemir, M. (2017). Öğrenme Yönetim Sistemlerinde Ders Tasarımı. Usta, İ. ve Güneş, E.P (Ed.), Öğrenme Yönetim Sistemleri (s.39-65). Anadolu Üniversitesi, Eskişehir
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Introduction & basic concepts and technological infrastructures used in distance education	
Week - 2		Installation of open source learning management system -I	
Week - 3		Installation of open source learning management system -II	
Week - 4		Installation of open source learning management system -III	
Week - 5		Management of the installed learning management system I	
Week - 6		Management of the installed learning management system -II	
Week - 7		Management of the installed learning management system III	
Week - 8		Mid-Term Exam	
Week - 9		Integration of the installed learning management system with other systems	
Week - 10		Installation of open source video conferencing tool	
Week - 11		Integration of the installed video conferencing tool with the learning management system	

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 12		Installation of open source content management system	
Week - 13		Integration of the installed content management system with the learning management system	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Will be able to explain the technological infrastructures used in distance education.
2	Will be able to explain the infrastructure components of learning management systems.
3	Will be able to install at least one of the open source learning management systems on the server
4	Will be able to install the open source video conferencing tool on the server
5	Will be able to install one of the open source content management systems on the server

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 (%)

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	40
Final Exam	1	60
	Sum (%)	**100**