Course Syllabus

Code - Course Title	**ÖMB323 - Measurement and Evaluation in Education**
Course Type	V. SEMESTER
Laboratory + Practice	3+0
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	DOÇ. DR. EROL KARACA

Mode of Delivery	This course is delivered face to face only.
Prerequisites	This course has no prerequisites or co-requisites.
Courses Recomended	None.
Recommended Resources	Atılgan, H., Kan, A ve Aydın, B. (2017). Eğitimde ölçme ve değerlendirme (10. Baskı). Ankara: Anı Yayıncılık.Doğan, N. (Editör) (2019). Eğitimde ölçme ve değerlendirme. Ankara: Pegem Akademi.Gelbal, S. (2013). Ölçme ve değerlendirme. Eskişehir: Anadolu Üniversitesi Açıköğretim Fakültesi Yayınları.Kutlu, Ö., D. Doğan ve İ. Karakaya. (2008). Öğrenci başarısının belirlenmesi. Ankara: Pegem Akademi.Tan, Ş. (2008). Öğretimde ölçme ve değerlendirme. Ankara: Pegem Akademi.Tekindal, S. (Editör) (2008). Eğitimde ölçme ve değerlendirme. Ankara: Pegem Akademi.Turgut, F., M. ve Baykul, Y. (2012). Eğitimde ölçme ve değerlendirme. Ankara: Pegem Akademi.
Work Placement	None.

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		The basic concepts related to measurement and evaluation	
Week - 2		Domains measured in education	
Week - 3		Features of assessment tools	
Week - 4		Features of assessment tools	
Week - 5		Traditional Assessment Tools: Selected Response Items	
Week - 6		Traditional Assessment Tools: Constructed Response Items	
Week - 7		Alternative / Supplementary Assessment Tools: Performance & Portfolio Assessment	
Week - 8		Alternative / Supplementary Assessment Tools: Self-Peer Evaluation & Computer-based Assessment	
Week - 9		Descriptive Statistics for Tests	
Week - 10		Descriptive Statistics for Tests	

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 11		Test Construction	
Week - 12		Test Construction	
Week - 13		Evaluation and Marking	
Week - 14		Evaluation and Marking	

Learning Outcomes

#	Learning Outcome
1	Understand the place and importance of measurement and evaluation in education
2	Explain the basic concepts of measurement and evaluation
3	Develop appropriate measurement tool for the measured property
4	Apply statistical analyses on measurement results
5	Discuss evaluation process
6	discuss the process of evaluation.

Sustainable Development Goals

✓ Quality Education

Course Theme

✓ Educational Sciences and Educational Technologies

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	40
Final Exam	1	60
	Sum (%)	**100**