Course Syllabus

Code - Course Title	**ZEÖ635 - Contemporary Paradigms and Research Directions in Autism Spectrum Disorder**
Course Type	I. SEMESTER
Laboratory + Practice	3+0
ECTS	**7.5**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	PROF. DR. NURGÜL AKMANOĞLU

Mode of Delivery	Face to Face
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	No recommended optional programme component.
Recommended Resources	Agrawal, R., Agrawal, R. (2026). Early autism detection: a review of emerging technologies, biomarkers, and explainable AI approaches. Mol Brain 19, 7; Shi B, Wu W, Dai M, Zeng J, Luo J, Cai L, Wan B and Jing J (2021) Cognitive, Language, and Behavioral Outcomes in Children With Autism Spectrum Disorders Exposed to Early Comprehensive Treatment Models: A Meta-Analysis and Meta-Regression. Front. Psychiatry 12:691148.
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Course description: Autism and its conceptual framework	
Week - 2		A review of research on early diagnosis and early intervention in autism	
Week - 3		A review of research on early diagnosis and early intervention in autism	
Week - 4		A review of research on comprehensive interventions for autism	
Week - 5		A review of research on comprehensive interventions for autism	
Week - 6		A review of research on interventions targeting the core areas of impairment in autism	
Week - 7		A review of research on interventions targeting the core areas of impairment in autism	
Week - 8		Otizmin temel yetersizlik alanlarına yönelik müdahale araştırmalarının incelenmesi	
Week - 9		A review of research on technology-based interventions for autism	
Week - 10		A review of research on technology-based interventions for autism	
Week - 11		A review of research on technology-based interventions for autism	
Week - 12		A review of research on adolescence and adulthood in autism	

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 13		A review of research on adolescence and adulthood in autism	
Week - 14		Otizmde tartışmalı müdahaleler ve etik sorunlar	

Learning Outcomes

#	Learning Outcome
1	Discusses the results of the study.
2	It discusses innovations in evidence-based practices for autism.

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.