Course Syllabus

Code - Course Title	**VBA401 - Graduation Project I**
Course Type	VII. 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		Project Proposal: Defining research questions	
Week - 2		Conducting an exhaustive literature review	
Week - 3		Outlining a rigorous methodological plan	
Week - 4		Data Collection: Acquiring appropriate datasets	
Week - 5		Performing preliminary data cleaning	
Week - 6		Securing necessary ethical and institutional approvals	
Week - 7		Initial Modeling: Establishing baselines	
Week - 8		Conducting in-depth exploratory data analysis	
Week - 9		Drafting comprehensive progress reports	
Week - 10		Academic Formatting: Structure and standards	
Week - 11		Writing proposal documents using LaTeX	
Week - 12		Writing proposal documents using Quarto	
Week - 13		Peer review and advisor feedback implementation	
Week - 14		Finalizing proposal submissions	

Learning Outcomes

#	Learning Outcome
1	Define precise academic research questions rigorously
2	Outline exhaustive methodological project plans

Learning Outcomes

#	Learning Outcome
3	Establish baseline analytical predictive models
4	Format proposal documents accurately using Quarto or LaTeX

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.