Course Syllabus

Code - Course Title	**FİN603 - Financial Applications**
Course Type	II. SEMESTER
Laboratory + Practice	3+0
ECTS	**7.5**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	DR. ÖĞR. ÜYESİ EKREM MERİÇ

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	There is no recommended optional programme component for this course.
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Portfolio Diversification and Its Aplications in ISE	
Week - 2		Aplications of Mergers and Acquisitions	
Week - 3		Determination Problem in Evaluation of International Investments	
Week - 4		Approaches for Constitution of Benchmark Portfolio	
Week - 5		Positioning against Changes in Foreign Exchange Rates	
Week - 6		Term Structure of Interest Rates and Fischer Effect	
Week - 7		Exotic Derivatives (Floors, Caps, Collars...)	
Week - 8		Synthetic Options and Their Applications	
Week - 9		Banking and Credit Risk	
Week - 10		Determination of Market Risk, Credit Risk and Operational Risk and RiskMetrics	
Week - 11		Importance of Time Series in Finance and GARCH	
Week - 12		Transformation Process towards Futures in Financial Markets and Problems to be Faced, Prevention Ways	
Week - 13		Applications of Price Determination in Privatization Process and Problems to be Faced, Suggestions	
Week - 14		Financial applications	

Learning Outcomes

#	Learning Outcome
1	will be able to explain the process of financial applications
2	will be able to solve the financial applications’ problems
3	will be able to analyze the financial application process
4	will be able to prepare the evaluation rapport on financial decisions

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.