

COURSE RECORD

Code	BA 469
Name	Valuation: Models and Applications
Hour per week	3 (3 + 0)
Credit	3
ECTS	5
Level/Year	Undergraduate/ 3-4
Semester	Fall/Spring
Type	Elective
Prerequisites	BA 207
Description	<p>This is a course that will be invaluable to individuals planning a career in finance and still very beneficial for everyone else. The objective of the course is to help students answer the following question: What is it worth?</p> <p>Valuation will be examined for all sorts of assets and with many different models. Upon completing this course students will be able to develop answers to this question for almost any asset. Even though the DCF models will form the basis of the course, many other models will also be reviewed and reconciled. Understanding the factors that determine the value of an asset will also aid managers in understanding the effects of their decisions better.</p>
Objectives	<p>Developing an in depth understanding of valuation and the various models that are used in valuations.</p> <p>Allowing students to choose between the alternative models and carry out real-life valuations and calculate and locate all of the required inputs into the models.</p>
Learning Outcomes	<p><i>By the end of the course, the student will be able to</i></p> <p>L01. Distinguish the underlying assumptions and factors that affect a valuation. L02. Determine what Valuation approaches are best suited to the task at hand. L03. Estimate and utilize components like Cash Flows and discount rates in actual valuations. L04. Explain the theory behind valuation to allow proper valuations to be done. L05. Evaluate the effects of managerial decisions as a result of better understanding valuations.</p>

CONTRIBUTION TO PROGRAMME OUTCOMES*

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
L01	5	5	3	4	3	3	2	2	2	5
L02	5	5	3	4	3	3	1	1	0	5
L03	5	5	3	4	3	3	1	1	2	5
L04	4	5	3	4	3	3	2	2	2	5
L05	5	5	3	4	3	3	3	2	2	5

* Contribution Level: 0: None, 1: Very Low, 2: Low, 3: Medium, 4: High, 5: Very High

COURSE CONTENT DETAILS

Topic	Outcomes
Introduction to Valuation	L01, L02, L04
DCF Valuation: Estimating risk-free rates, Beta, Cash Flows, Growth Rates	L01, L03
DCF Valuation: Estimating Terminal Value, DDM, FCFE, and FCFF	L01, L03
Relative Valuation	L01, L03
Option Pricing Applications to Valuation	L01, L03, L05

DERS BİLGİLERİ

Kodu	BA 469
İsmi	Değerleme: Modeller ve Uygulamalar
Haftalık Saati	3 (3 + 0)
Kredi	3
AKTS	5
Seviye/Yıl	Lisans/ 3-4
Dönem	Güz/Bahar
Dersin Dili	İngilizce
Tip	Seçmeli
Ön Şart	BA 207
İçerik	Dersin amacı, 'Değeri nedir?' sorusunun öğrenciler tarafından yanıtlanmasına yardımcı olmaktır. Değerleme, çeşitli varlık türleri için farklı modellerle incelenecektir. Bu dersi tamamladıktan sonra öğrenciler, herhangi bir varlık için bu soruya cevap verebileceklerdir. DCF modelleri dersin temelini oluştursa da, diğer birçok model de gözden geçirilecek ve bağdaştırılacaktır. Bir varlığın değerini belirleyen faktörleri anlamak, yöneticilerin kararlarının etkilerini daha iyi anlamalarına da yardımcı olacaktır.