

# **ÇANKAYA UNIVERSITY** Faculty of Economics and Administrative Sciences Course Definition Form

# Part I. Basic Course Information

Department Name	BANKING AND FINANCE				Dep	t. Numeric Code	3 5	5
Course Code	B A F 3 0 6	Number of Weekly Lecture Hours	3	Number of Weekly Lab/Tutorial Hours	0	Number of Credit Hours	3	
Course Web Site	http:// bf.cankaya.edu.tr				ECT	S Credit	06	3

	and Other Course Information will appear in the printed catalogs and on the web online catalog.
English Name	Financial Statement Analysis
Turkish Name	Finansal Tablo Analizi
Mode of Delivery	Face to face
Language of Instruction	English

#### **Course Description**

Provide a brief overview of what is covered during the semester. This information will appear in the printed catalogs and on the web online catalog. Maximum 60 words.

This course will provide the students with a means for making comparison of a firm's financial data over time and with other firms in the industry through focusing on ratio analysis and how they are used and interpreted. Free cash flow generation, profitability, operating efficiency, the impact of leverage on business risk and return on equity are among the major concerns.

<b>Prerequisites</b> (if any) <i>Give course codes and</i>	1 <sup>st</sup>	2 <sup>nd</sup>				
	Consent of the Instructor	Senior Standing	Give others, if any.			
•		2 <sup>nd</sup>	3'd	4 <sup>th</sup>		
Course Type Check all that are applicable	Must course for dept.	ust course for other dept.(s)	Elective course for dept.	Elective course for other dept.(s)		

# Part II. Detailed Course Information

#### Course Objectives Maximum 100 words.

The main objective of this course is to build an understanding of how to read and interpret financial statements and to assess the interrelation among various accounts, as well as a capability to perform ratio analysis, cash flow analysis and trend analysis to measure financial positions, strengths and weaknesses of companies. Hence, it is also aimed to provide the students with a controlling device to asses the financial position of a firm and with a means to asses the credibility of a company.

### Learning Outcomes

Explain the learning outcomes of the course. Maximum 10 items.

- After successfully completing this course, the students will be able to:
- Interpret the financial statements
- assess the interrelation among various accounts
- perform ratio analysis
- perform horizontal analysis and vertical analysis
- explain the interrelationship of profitability, leverage, activity, and liquidity ratios
- apply intra-company, trend, and industry analysis in a specific situation
- analyze and control the financial positions of companies
- evaluate the financial heath of a company
- asses operating strengths and weaknesses of companies
- evaluate the credibility of a company

# Textbook(s) List the textbook(s), if any, and other related main course material. Author(s) Title Publisher Publication Year ISBN Steven M. Bragg Business Ratios and Formulas: A Comprehensive Guide, 2<sup>nd</sup> edition John Wiley & Sons, Inc. 2007 978-0-470-05517-5

<b>Reference Book</b> s List, if any, other reference book	ks to be used as supplementary material.			
Author(s)	Title	Publisher	Publication Year	ISBN
George T. Friedlob and Lydia L. F. Schleifer	Essentials of Financial Analysis	John Wiley and Sons, Inc.	2003	0-471-22830-3

## **Teaching Policy**

Explain how you will organize the course (lectures, laboratories, tutorials, studio work, seminars, etc.)

In conducting the course, lectures will be accompanied with practical exercises to provide the students a better practical expertise.

#### Laboratory/Studio Work

Give the number of laboratory/studio hours required per week, if any, to do supervised laboratory/studio work and list the names of the laboratories/studios in which these sessions will be conducted.

#### **Computer Usage**

Briefly describe the computer usage and the hardware/software requirements for the course.

	e Outline weekly topics to be covered.
Week	Topic(s)
1	Introduction
2	Basic Financial Statements
3	Asset Utilization Measurements
4	Operating Performance Measurements
5	Cash Flow Measurements
6	Liquidity Measurements
7	Midterm
8	Capital Structure and Solvency Measurements
9	Return on Investment Measurements
10	Market Performance Measurements
11	Using Financial Ratios and Trend Analysis
12	Using Financial Ratios and Trend Analysis
13	Financial Distress Prediction
14	Measurements for the Functional Departments of a Company

Grading Policy List the assessment tools and their percentages that may give an idea about their relative importance to the end-of-semester grade.									
Assessment Tool Quantity Percentage Assessment Tool Quantity Percentage Assessment Tool Quantity Percent						Percentage			
Midterm Exam	1	40							
Final Exam	1	60							

Activity	Quantity	Duration (hours)	Total Workload (hours)	
Attending Lectures (weekly basis)	14	3	42	
Attending Labs/Recitations (weekly basis)				
Compilation and finalization of course/lecture notes (weekly basis)	14	1,5	21	
Collection and selection of relevant material (once)	1	5	5	
Self study of relevant material (weekly basis)	14	4	56	
Take-home assignments				
Preparation for quizzes				
Preparation for mid-term exams (including the duration of the exams)	1	15	15	
Preparation of term paper/case-study report (including oral presentation)				
Preparation of term project/field study report (including oral presentation)				
Preparation for final exam (including the duration of the exam)	1	20	20	
	TOTAL V	VORKLOAD / 25	159 / 25=6,36	
		ECTS Credit	6	

		Contribution					
No	Program Qualifications	0	1	2	3	4	
1	Be able to monitor and analyze the dynamics of banking and financial markets.			x			
2	Be able to utilize the basic knowledge that obtained with an interdisciplinary approach to business, economics, etc. in creating expertise in the fields of Banking and Finance in accordance with the requirements of the globalized business environment.			x			
3	Be able to identify and analyze the validity of theories related to the banking and finance and their relationships regarding current conditions.				x		
4	Have a good knowledge of the regulations and legislation underpinning the financial markets and institutions.				x		
5	Have the ability to efficiently perform all responsibilities of managerial finance within a corporation.					x	
6	Be able to use quantitative techniques and methods that are predominantly used in banking and finance.				x		
7	Be able to use the theoretical and practical knowledge obtained in his/her field in analyzing and evaluating data.			x			
8	Be able to construct, analyze and interpret financial and economic models				x		
9	Be able to understand and evaluate the problems in baking and finance and to discuss and express his/her opinions clearly.				x		
10	Gain self-evaluation skills to identify exactly his/her self-learning and self-improvement needs, being at the same time equipped with the capacity to follow advanced courses and degree studies.			x			
11	To maintain scientific, social, and ethical standards when collecting, interpreting, and disseminating financial information, and in application of financial ideas.					x	

Scale for contribution to a qualification: 0-none, 1-little, 2-moderate, 3-considerable, 4-highest