

### **SYLLABUS**

#### **Vocational School**

Course Code	Course Title		Cr	edits	ECTS Value
SKI 104	Financial Management in Healthcare Institutions		(3-0-3)		7
Prerequisite Courses:	No				
Course Language:	Turkish	Lesson Tea Style:	ching	Face to fa	ace
Course Type and Level:	Elective / Fall Semester / Associate Degree				
		Cource			

Instructor's Ti	tle, Name, and Surname	Hours	Office Hours	Contact
Asist. Dr. Prof.	Süreyya YILMAZ ÖZEKENCİ	10.15- 11.45	Tuesday 10.00- 12.00	sureyyayilmaz@cag.ed u.tr
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Course Coordinator:

Asist. Dr. Prof. Süreyya YILMAZ ÖZEKENCİ

#### **Course Objectives**

	Upon successful completion of this course, the student will be able to:		Relations		
S			Program Outcomes	Net Contribution	
Outcomes	1	Defines the concept of finance and the function of the financial manager.	3	5	
	2	Explains how savings are directed to firms through financial markets.	3	5	
Learning	3	Establishes and explains the relationship between accounting and finance.	3	4	
Le	4	It organizes basic financial statements.	3	5	
Course	5	Applies financial analysis techniques and calculates and interprets financial ratios.	3 & 9	5 & 5	
ၓ	6	Explains the principles of the time value of money and the relationships between them.	2 & 3	5 & 4	
	7	Explains and applies the principles and techniques of working capital management.	3 & 5	5 & 4	
	The Financial Management course examines the function of the finance function and the b			n and the basic	

# Course Content:

The Financial Management course examines the function of the finance function and the basic principles of financial analysis. In this context; time value of money, accounting-finance relations, financial statements, financial statement analysis, debt and equity finance decisions, profit distribution policies, working capital management are discussed.

## **Course Schedule (Weekly Plan)**

Week	Topic	Preparation	Teaching Methods and Techniques
1	Time value of money introduction	Textbook Ch.1&2 Lecture (theoretical basic concepts)	Question-answer, Mini case examples (time value applications from daily life)
2	Simple and Compound interest calculations	Textbook Ch. 3 Sample Solution (Step by Step Calculation &Excel Application)	Individual exercise and in-class practice, Small group work (comparison of different types of interest)



Future Value, present value sample question solutions  Present Value of Series and Disparate Cash Flows  Present Value of Annuities Real interest rate, general question solutions  Textbook Ch. 3 (Problem solving method)  Textbook Ch. 4 (Cash flows in projects)  Textbook Ch. 4 (Cash flows in projects)  Textbook Ch. 4 (Lecture + problem solving)  Peer learning, Short quiz at the end of the lesson (Soctative practice)  Excel application (applied calculation)  Applied computer course (Annuity calculation in Excel)  Brainstorming (decision areas of				
4 Cash Flows  (Cash flows in projects)  Present Value of Annuities Real interest rate, general question solutions  (Cash flows in projects)  Textbook Ch. 4 (Lecture + problem solving)  Applied computer course (Annuity calculation in Excel)				
5 rate, general question solutions (Lecture + problem solving)  Applied computer course (Annuity calculation in Excel)				
Brainstorming (decision areas of				
Finance, Finance Manager and Financial management decisions  Textbook Ch. 18 Expression  Textbook Ch. 18 (financial manager scenario)				
7 Accounting and Finance (Balance Sheet, Income and Cash Flow Statement)  Textbook Ch. 18 (Case study (sample company financial statements)				
8 Midterm Exam				
9 Midterm Exam				
Financial Statements Analysis and Financial Ratios  Textbook Ch. 19 (Lecture + case study)  Ratio analysis application, examination of financial statements of companies				
Financial Statements Analysis and Financial Ratios  Textbook Ch. 19 (Excel application (calculation of rates)  Textbook Ch. 19 (excel application (calculation of rates)				
Textbook Ch. 20 (Narration + fictional case study)  In-class brainstorming (how to shorten the operating cash cycle?), Group case study				
Capital Structure  Capital Structure  Textbook Ch. 20 (Theoretical lecture)  Group discussion (debt vs. equity financing) Decision simulation (sample company's capital structure selection)				
Textbook Ch. 20 Problem solving, Weighted  (Theory + Applied Average Cost of Capital –  Excel course) WACC calculation)				
Textbook Ch. 20 Hands-on calculation in Excel, (Lecture + sample problem solution)  Textbook Ch. 20 Q&A and discussion				
Textbook Ch. 20 (Lecture + sample problem solution)  Hands-on calculation in Excel, Q&A and discussion				
17 Final Exam				
18 Final Exam				
Course Resources				
- Fundamentals of Business Finance, translated by; Ünal Bozkurt, Türki Arıkan, Hatice Doğukanlı - Brealey Richard A., Myres Stewart C., Marcus Alan J.; Fundamentals Corporate Finance McGraw-Hill, USA, 2017 ISBN-13: 978-1-260-04919-1				
Recommended Reading:  Akgüç Öztin, Financial Management (9th Edition), Avcıol Printing Publication, Istanbul, 2013, ISBN-9789757429098				



Ceylan Ali, Financial Management in Business (14. Edition), Ekin Printing Publication, Bursa, 2015, ISBN-9789757338321 **Course Assessment and Evaluation** Percentile **Activities** Number **Notes** Midterm Exam %30 1 Written Exam Project Homework 2 %20 Presentation Portfolio Finale 1 %60 Written Exam **ECTS Table** Number Total Content Hour 2 Course duration 14 28 4 14 Out-of-Class Work 56 Assignments 2 20 40 Presentation Project Midterm Exam (Midterm Exam Duration + 1 30 30 Midterm Exam Preparation) Final Exam (Final Exam Duration + Final 1 45 45 Exam Preparation) Total: 199 Total / 30: 199/30= 6.63 **ECTS Credits:** 6

Past Achievements			