Medicine			
Bachelor	TR-NQF-HE: Level 7	QF-EHEA: Second Cycle	EQF-LLL: Level 7

# **Course Introduction and Application Information**

Course Code:	UNI153				
Course Name:	Financial Literacy				
Semester:	Spring Fall				
Course Credits:	ECTS 5				
Language of instruction:	Turkish				
Course Condition:					
Does the Course Require Work Experience?:	k No				
Type of course:	University E	Elective			
Course Level:	Bachelor	TR-NQF-HE:7. Master`s Degree	QF- EHEA:Second Cycle	EQF-LLL:7. Master`s Degree	
Mode of Delivery:	E-Learning				
Course Coordinator:	Öğr. Gör. ÖZLEM NUR BESLER				
Course Lecturer(s):	Öğr. Gör. ÖZLEM NUR BESLER				
Course Assistants:					

# **Course Objective and Content**

Course Objectiv	The aim of the course is to teach the basic concepts related to finance and economics, and the concepts that they will need to show the right attitude and behavior in financial issues that can be encountered, including individuals and businesses, and to make the right decisions.
Course	Financial literacy concept, basic concepts of finance and economy, interest calculations, financial

Content:

system, money and capital markets, financial instruments, cash budget, break-even analysis, alternative financial resources, investment decisions.

#### **Learning Outcomes**

The students who have succeeded in this course;

- 1) The concept, definition and scope of financial literacy
- 2) To be able to recognize the basic concepts of finance and economics
- 3) Purposes and functions of financial management in businesses
- 4) Recognition, reading and interpretation of financial statements.
- 5) To know the financial system, financial markets, financial intermediaries and financial instruments.

#### **Course Flow Plan**

Week	Subject	Related Preparation
1)	The Concept of Financial Literacy, Scope	
2)	Concepts Related to Finance and Economics	
3)	Business Finance and Financial Management	
4)	Accounting System, Output of Accounting System, Financial Statements	
5)	Reading and Interpreting Financial Statements	
6)	Time Value of Money, Present and Future Value Concepts and Interest Calculations	
7)	Midterm	
8)	Financial System and Financial Intermediary Institutions	
9)	Financial Markets: Money, Capital and Derivative Markets	
10)	Financial Instruments (Securities)	
11)	Financing Sources and Financing Decisions	
12)	Investment Decisions and Methods Used in These Decisions	
13)	Financial Planning	
14)	Budgets and Breakeven Analysis	
15)	FINAL EXAM	

#### **Sources**

Course Notes / Textbooks:	-Lecturer's notes
References:	Başak Turan İÇKE, Finansal Okur Yazarlık, Beta Basım Yayın, 2017.

# **Course - Program Learning Outcome Relationship**

Course Learning Outcomes	1	2	3	4	5
Program Outcomes					
1) When Istinye University Faculty of Medicine student is graduated who knows the historical development of medicine, medical practices, and the medical profession and their importance for society.					
2) knows the normal structure and function of the human body at the level of molecules, cells, tissues, organs and systems.					
3) is capable of systematically taking an accurate and effective social and medical history from their patients and make a comprehensive physical examination.					
4) knows the laboratory procedures related to diseases; In primary care, the necessary material (blood, urine, etc.) can be obtained from the patient with appropriate methods and can perform the necessary laboratory procedures for diagnosis and follow-up or request laboratory tests.					
5) can distinguish pathological changes in structure and functions during diseases from physiological changes and can Interpret the patient's history, physical examination, laboratory and imaging findings, and arrive at a pre-diagnosis and diagnosis of the patient's problem.					
6) knows, plans and applies primary care and emergency medical treatment practices, rehabilitation stages.					
7) can keep patient records accurately and efficiently, know the importance of confidentiality of patient information and records, and protects this privacy.					
8) knows the clinical decision-making process, evidence-based medicine practices and current approaches.					
9) knows and applies the basic principles of preventive health measures and the protection of individuals from diseases and improving health, and recognizes the individual and/or society at risk, undertakes the responsibility of the physician in public health problems such as epidemics and pandemics.					
10) knows the biopsychosocial approach, evaluates the causes of diseases by considering the individual and his / her environment.					

Coursea peal ming autgeties tive oral and/or written communication with patients and their relatives, society and colleagues.	1	2	3	4	5
12) knows the techniques, methods and rules of researching. It contributes to the creation, sharing, implementation and development of new professional knowledge and practices by using science and scientific method within the framework of ethical rules.					
13) can collect health data, analyze them, present them in summary, and prepare forensic reports.					
14) knows the place of physicians as an educator, administrator and researcher in delivery of health care. It takes responsibility for the professional and personal development of own and colleagues in all interdisciplinary teams established to increase the health level of the society.					
15) knows employee health, environment and occupational safety issues and takes responsibility when necessary.					
16) knows health policies and is able to evaluate their effects in the field of application.					
17) keeps medical knowledge up-to-date within the framework of lifelong learning responsibility.					
18) applies own profession by knowing about ethical obligations and legal responsibilities, prioritizing human values and with self-sacrifice throughout own medical life.					

# **Course - Learning Outcome Relationship**

No Effect	1 Lowest	2 Average	3 Highest

	Program Outcomes	Level of Contribution
1)	When Istinye University Faculty of Medicine student is graduated who knows the historical development of medicine, medical practices, and the medical profession and their importance for society.	
2)	knows the normal structure and function of the human body at the level of molecules, cells, tissues, organs and systems.	
3)	is capable of systematically taking an accurate and effective social and medical history	

	from their patients and make a comprehensive physical examination.	
4)	knows the laboratory procedures related to diseases; In primary care, the necessary material (blood, urine, etc.) can be obtained from the patient with appropriate methods and can perform the necessary laboratory procedures for diagnosis and follow-up or request laboratory tests.	
5)	can distinguish pathological changes in structure and functions during diseases from physiological changes and can Interpret the patient's history, physical examination, laboratory and imaging findings, and arrive at a pre-diagnosis and diagnosis of the patient's problem.	
6)	knows, plans and applies primary care and emergency medical treatment practices, rehabilitation stages.	
7)	can keep patient records accurately and efficiently, know the importance of confidentiality of patient information and records, and protects this privacy.	
8)	knows the clinical decision-making process, evidence-based medicine practices and current approaches.	
9)	knows and applies the basic principles of preventive health measures and the protection of individuals from diseases and improving health, and recognizes the individual and/or society at risk, undertakes the responsibility of the physician in public health problems such as epidemics and pandemics.	
10)	knows the biopsychosocial approach, evaluates the causes of diseases by considering the individual and his / her environment.	
11)	is capable of having effective oral and/or written communication with patients and their relatives, society and colleagues.	
12)	knows the techniques, methods and rules of researching. It contributes to the creation, sharing, implementation and development of new professional knowledge and practices by using science and scientific method within the framework of ethical rules.	
13)	can collect health data, analyze them, present them in summary, and prepare forensic reports.	
14)	knows the place of physicians as an educator, administrator and researcher in delivery of health care. It takes responsibility for the professional and personal development of own and colleagues in all interdisciplinary teams established to increase the health level of the society.	
15)	knows employee health, environment and occupational safety issues and takes responsibility when necessary.	
16)	knows health policies and is able to evaluate their effects in the field of application.	

17)	keeps medical knowledge up-to-date within the framework of lifelong learning responsibility.	
18)	applies own profession by knowing about ethical obligations and legal responsibilities, prioritizing human values and with self-sacrifice throughout own medical life.	

# **Assessment & Grading**

Semester Requirements	Number of Activities	Level of Contribution
Homework Assignments	1	% 20
Midterms	1	% 35
Final	1	% 45
total		% 100
PERCENTAGE OF SEMESTER WORK		% 55
PERCENTAGE OF FINAL WORK		% 45
total		% 100