

Medical Imaging Techniques			
Associate	TR-NQF-HE: Level 5	QF-EHEA: Short Cycle	EQF-LLL: Level 5

## Course Introduction and Application Information

Course Code:	ATA101		
Course Name:	Atatürk's Principles and History of Turkish Revolution 1		
Semester:	Fall		
Course Credits:	<div>ECTS</div> <div>2</div>		
Language of instruction:	Turkish		
Course Condition:			
Does the Course Require Work Experience?:	No		
Type of course:	Compulsory Courses		
Course Level:	<div>Associate</div> <div>TR-NQF-HE:5. Master`s Degree</div> <div>QF-EHEA:Short Cycle</div> <div>EQF-LLL:5. Master`s Degree</div>		
Mode of Delivery:	E-Learning		
Course Coordinator:	Dr. Öğr. Üy. SUAT EREN ÖZYİĞİT		
Course Lecturer(s):	Dr. Öğr. Üy. SUAT EREN ÖZYİĞİT		
Course Assistants:			

## Course Objective and Content

Course Objectives:	<p>1)Ensuring understanding of the situation before the Turkish Independence War. Revolution and Principles of Atatürk, Ataturk's ideas, and to give accurate information about the History of the Republic of Turkey. 2)To provide accurate information about threats against Turkey and Ataturk's principles and revolutions.</p> <p>3)In an indivisible unity of Turkey, Atatürk Revolution and in accordance with the Principles, to unite national targets.</p>
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	4)To educate and strengthen the students in line with Kemalist thought.
Course Content:	The Collapse of the Ottoman Empire, Tanzimat and Reform Edict, I. and II. Constitutional Era, Tripoli and Balkan Wars, Worl War I, Mudros Armistice, War of Independence; Amasya Circular, National Congresses, Establishment of Turkish Grand National Assembly, Declaration of Republic

## Learning Outcomes

The students who have succeeded in this course;

- 1) To be aware of Atatürk's principles and to be knowledgeable about Revolution History.
- 2) To explain the collapse of the Ottoman Empire and the reasons that make up the Turkish Revolution.
- 3) To be able to explain the reforms in the Ottoman Empire.
- 4) To be able to explain the causes and consequences of the Balkan and World War I which caused the collapse of the Ottoman Empire.
- 5) To be able to explain the reactions to the occupations.
- 6) To explain the establishment of TGNA and declaration of republic.

## Course Flow Plan

Week	Subject	Related Preparation
1)	Initial Reforms of the Ottoman Empire	
2)	1839 Tanzimat Era, Reform Edict	
3)	I. Constitutional Era, II. Abdulhamid Absolutions, Young Ottomans	
4)	II. Abdulhamid Absolutions and Young Turks	
5)	II. Constitutional Era	
6)	Tripoli and Balkan Wars	
7)	Bab-ı Ali Raid (coup d'etat)	
8)	Midterm	
9)	World War I (1914-1916)	
10)	World War I (1916-1918)	
11)	Mudros Armistice, Amasya Circular, Congresses	
12)	War of Independence (1919-1921)	
13)	War of Independence (1921-1923)	
14)	Declaration of Republic, Abolishment of Caliphate	

15)	Final	
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## Sources

Course Notes / Textbooks:	Modern Türkiye'nin Doğuşu, Bernard Lewis; Osmanlı İmparatorluğu ve Modern Türkiye II, Stanford J. Shaw&Ezel Kural Shaw. Emergence of Modern Turkey, Bernard Lewis; Ottoman Empire and Modern Turkey II, Stanford J. Shaw&Ezel Kural Shaw.
References:	

## Course - Program Learning Outcome Relationship

Course Learning Outcomes	1	2	3	4	5	6
Program Outcomes						
1) Has a basic level of theoretical and practical knowledge about the field of Medical Imaging Techniques.						
2) Apply radiation safety and radiation protection rules. It takes necessary measures to protect itself and the patient from the harmful effects of radiation.						
3) Knows the infrastructure of medical imaging devices, daily maintenance and controls of the devices.						
4) Has knowledge about occupational health and safety.						
5) In order to solve unforeseen complex problems encountered in the applications related to the field, it takes part in the team and acts in accordance with the quality management and processes and takes individual responsibility when necessary.						
6) Communicates effectively with colleagues, patients, relatives, physicians and other health professionals.						
7) Knows radiological anatomy at basic level. Recognize the anatomical structures displayed.						
8) Know medical and radiological terms, uses effectively.						
9) Has the ability to communicate and work effectively with different medical sciences.						
10) Adopts the principle of lifelong learning and follows and learns the technological developments in the field.						

11) Follows the information in his / her field and communicates with his / her colleagues by using a foreign language at least at a level of European Language Portfolio A2 General Level.	1	2	3	4	5	6
12) Uses information and communication technologies with computer software at least at the basic level of European Computer Driving License required by the field.						
13) Has knowledge about ethical principles and rules in the field.						

### Course - Learning Outcome Relationship

No Effect	1 Lowest	2 Average	3 Highest

	Program Outcomes	Level of Contribution
1)	Has a basic level of theoretical and practical knowledge about the field of Medical Imaging Techniques.	1
2)	Apply radiation safety and radiation protection rules. It takes necessary measures to protect itself and the patient from the harmful effects of radiation.	1
3)	Knows the infrastructure of medical imaging devices, daily maintenance and controls of the devices.	1
4)	Has knowledge about occupational health and safety.	1
5)	In order to solve unforeseen complex problems encountered in the applications related to the field, it takes part in the team and acts in accordance with the quality management and processes and takes individual responsibility when necessary.	1
6)	Communicates effectively with colleagues, patients, relatives, physicians and other health professionals.	1
7)	Knows radiological anatomy at basic level. Recognize the anatomical structures displayed.	1
8)	Know medical and radiological terms, uses effectively.	1
9)	Has the ability to communicate and work effectively with different medical sciences.	1
10)	Adopts the principle of lifelong learning and follows and learns the technological developments in the field.	1
11)	Follows the information in his / her field and communicates with his / her colleagues by using a foreign language at least at a level of European Language Portfolio A2 General	1

	Level.	
12)	Uses information and communication technologies with computer software at least at the basic level of European Computer Driving License required by the field.	1
13)	Has knowledge about ethical principles and rules in the field.	1

### Assessment & Grading

Semester Requirements	Number of Activities	Level of Contribution
Midterms	1	% 40
Final	1	% 60
<b>total</b>		<b>% 100</b>
PERCENTAGE OF SEMESTER WORK		% 40
PERCENTAGE OF FINAL WORK		% 60
<b>total</b>		<b>% 100</b>

### Workload and ECTS Credit Calculation

Activities	Number of Activities	Workload
Course Hours	14	28
Quizzes	16	16
Midterms	1	1
Final	1	1
<b>Total Workload</b>		<b>46</b>