

<b>Course Title</b>	<b>Code</b>	<b>Semester</b>	<b>Theoretical (hours/week)</b>	<b>Practice (hours/week)</b>	<b>Laboratory (hours/week)</b>	<b>ECTS</b>
<b>Field Of Study</b> <b>Course I</b>	<b>MTP 560</b>	3. Semester	3	0	0	5
<b>Prerequisites</b>	None					
<b>Course Language</b>	Turkish					
<b>Course Type</b>	Compulsory					
<b>Teaching Methods</b>	Expression Report Preparation and / or Presentation Project Design / Management					
<b>Instructor(s)</b>						
<b>Course Objective</b>	To gain the necessary knowledge and skills during the preparation of the thesis					
<b>Course Learning Outcomes</b>	1- The student plans the master's thesis. 2- The student makes his / her thesis and writes.					
<b>References</b>						

## WEEKLY COURSE TOPICS

Weeks	DISCUSSION TOPICS TO BE PROCESSED
1.	Preparation of master thesis
2.	Preparation of master thesis
3.	Preparation of master thesis
4.	Preparation of master thesis
5.	Preparation of master thesis
6.	Preparation of master thesis
7.	Preparation of master thesis
8.	<b>Midterm exam</b>
9.	Preparation of master thesis
10.	Preparation of master thesis
11.	Preparation of master thesis
12.	Preparation of master thesis
13.	Preparation of master thesis
14.	Preparation of master thesis
15.	<b>Final Exam</b>

## ECTS / WORK LOAD TABLE

Activities	Number	Duration	Total Work Load
Course	14	3	42
Laboratory			
Practice			
Field Study			
Outclass course work hours ( Self working / Teamwork / Preliminary work)	16	3	48
Presentations (Video preparation / Poster preparation / Oral presentation / Focus group discussion / Applying questionnaire/ Observation and report writing)			
Seminars	1	8	8
Project			
Case study			
Role playing, dramatization			
Preparing and criticizing article			
Semester midterm exams	2	10	20
Semester final exams	1	7	7
<b>Total Work Load ( hour) / 25(s)</b>	<b>125/25=5</b>		
<b>ECTS</b>	<b>5</b>		

## EVALUATION SYSTEM

Midterm Studies	Number	Contribution
Midterm exam	1	%25
Quiz		
Laboratory		
Practice		
Field Study		
Specific practical training (If exists)		
Homework assignment		
Presentation and seminar	1	%25
Projects		
Other evaluation methods		
<b>Total of Midterm Studies</b>		<b>%50</b>
<b>Final Studies</b>		
Final	1	%50
Homework assignment		
Practice		
Laboratory		
<b>Total of Final Studies</b>		<b>%50</b>
Contribution of midterm studies to course grade		%50
Contribution of final studies to course grade		%50
<b>Total Grade</b>		<b>100</b>

**RELATIONSHIPS BETWEEN COURSE LEARNING OUTCOMES AND PROGRAM QUALIFICATIONS**

<b>Program Qualifications</b>	<b>Learning Outcomes</b>	
	<b>LO1</b>	<b>LO2</b>
1. Based on undergraduate level qualifications, it has up-to-date knowledge in the field of Molecular medicine Sciences and develops and deepens them.	4	3
2. Have knowledge about information technologies, technical equipment and the devices and instruments that are specific to the field in the field of Molecular medicine Sciences.	3	3
3. To integrate the information in the field of Molecular Medicine Sciences with information from different disciplines and to create new information, interpret and analyze by using different research methods and propose solutions.	5	4
4. He writes the report of his research.	3	2
5. Can plan and apply an experimental research	3	4
6. In the field of Molecular Medicine Sciences, can offers solutions, solves the problems, evaluates the results obtained and applies when necessary.	3	3
7. Makes scientific clinical and / or descriptive research / presentation / publication on priority topics related to Molecular Medicine Sciences and public health.	3	3
8. Evaluates the knowledge related to Molecular Medicine Sciences with a critical approach.	5	4
9. Applies the principles of professional development and lifelong learning in the field of Molecular Medicine Sciences.	4	4
10. Students will be able to discuss and share their knowledge in the field of Molecular Medicine Sciences in their written, oral and visual form in a systematic manner with current and other groups.	2	3
11. Examines the social relations in the professional environment and the norms that direct these relations from a critical point of view and makes necessary to develop them.	5	4
12. Observes and teaches the social, scientific and ethical values in the stages of data collection, recording, interpretation and	3	3

	announcement in the field of Molecular Medicine Sciences.		
<b>13.</b>	Evaluates the current developments in the field of Molecular Medicine Sciences in line with national values and realities of the country, including children and families, which are the basic unit of society.	<b>5</b>	<b>4</b>
<b>14.</b>	Knows the importance of ethical principles and rules for the individual and society, behaves ethically.	<b>4</b>	<b>4</b>
<b>15.</b>	Develops strategy, policy and implementation plans in the field of Molecular Medicine Sciences and evaluates the obtained results within the framework of quality processes.	<b>4</b>	<b>2</b>

**Contribution to the level of proficiency: 1: Low 2: Low/Moderate 3: Moderate 4: High 5: Excellent**