

## **DEPARTMENT OF MOLECULAR BIOTECHNOLOGY COURSE SYLLABUS**

Course Details										
Code					А	Academic Year			Semes	ter
MBT441				4	4			7		
Title					Т		Α	L	ECTS	
Project I (Thesis Preparation)					1		0	4	6	
Language	German									
Level	Undergraduate X Graduate				Postgraduate					
Department / Program	Molecular Biotechnology									
Forms of Teaching and Learning	Face-to-face									
Course Type	Compulsory		х			Elective				
Objectives	To ensure that students develop their academic writing skills related to their profession, as well as paraphrase and abstract essay writing skills.									
Content	It aims to encourage students to write and classify their professional academic writing skills through brainstorming and use them directly in quotes, paraphrase and abstract essays by referring to resources as well as being organized. At the end of the course, the students are able to write two basic essay types based on the research results (Cause and Effect and Argumentative essays).									
Prerequisites										
Coordinator	Assoc. Prof. Dr. Orkide Coşkuner Weber									
Lecturer(s)										
Assistant(s)										
Work Placement	No									
Recommended or Required R	eading									
Books / Lecture Notes	<ul> <li>New Headway Pre-Intermediate</li> <li>New English File Pre-Intermediate</li> <li>Language Leader Pre-Intermediate</li> </ul>									
Other Sources										
Additional Course Material										
Documents										
Assignments										
Exams										
Course Composition										
Mathematics und Basic Sciences									%	
Engineering									%	
Engineering Design									%	



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			COURSE S	ILLADOS					
Social Sciences						%			
Educational Sciences			10	0		%			
Natural Sciences						%			
Health Sciences						%			
Expert Knowledge						%			
Assessment									
Activity			Cou	int		Percentage (%)			
Midterm Exam			0			0			
Quiz			0			0			
Assignments			0			0			
Attendance			0			0			
Recitations		0				0			
Projects	ojects 1					100			
Final Exam		0				0			
		Total				100			
ECTS Points and Work I	.oad								
Activity		Co	Count Duration		tion	Work Load (Hours)			
Lectures		1	4	1		14			
Self-Study		1	4	6		84			
Assignments									
Presentation / Seminar Preparation									
Midterm Exam									
Recitations									
Laboratory		1	4	4		56	5		
Projects		:	L	40		40	)		
Final Exam									
Total Work Load 194									
ECTS Points (Total Work Load / Hours) 6									
Learning Outcomes									
To ensure that students develop their academic writing skills related to their profession, as well as paraphrase and abstract essay writing skills.									
Weekly Content									
Literature review and performing prestudies for the thesis									
Contribution of Learning Outcomes to Program Objectives (1-5)									
P1		P2	Р3	P4	P5	P6	P7		
<b>1</b> 5		3			5		3		



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<b>Contribution Level</b>	1: Low 2: Low-intermediate 3: Intermediate 4: High 5: Very High
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P01 Working with modern scientific sources.

P02 Having modern scientific knowledge and scientific analysis abilities and being able to apply them to scientific problems.

P03 Having theoretical and practical skills in the area of biotechnology.

P04 Having foreign language skills to follow the worldwide advancements in the field of biotechnology and to be able to discuss them with foreign collegues.

P05 Having computational skills for research data analysis purposes.

P06 Having appropriate skills for academic and industrial jobs, being ready to take responsibility in working life.

P07 Having knowledge about work occupational work and safety.

Compiled by:	
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