

**DEPARTMENT OF MOLECULAR BIOTECHNOLOGY
COURSE SYLLABUS**

Course Details				
Code	Academic Year			Semester
MBT441	4			7
Title	T	A	L	ECTS
Project I (Thesis Preparation)	0	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	X	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 Reading				
Books / Lecture Notes	<ul style="list-style-type: none"> • New Headway Pre-Intermediate • New English File Pre-Intermediate • Language Leader Pre-Intermediate 			
Other Sources				
Additional Course Material				
Documents				
Assignments				
Exams				
Course Composition				
Mathematics und Basic Sciences				%

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Engineering		%
Engineering Design		%
Social Sciences		%
Educational Sciences	100	%
Natural Sciences		%
Health Sciences		%
Expert Knowledge		%

Assessment

Activity	Count	Percentage (%)
Midterm Exam	0	0
Quiz	0	0
Assignments	0	0
Attendance	0	0
Recitations	0	0
Projects	1	100
Final Exam	0	0
Total		100

ECTS Points and Work Load

Activity	Count	Duration	Work Load (Hours)
Lectures	14	1	14
Self-Study	14	6	84
Assignments			
Presentation / Seminar Preparation			
Midterm Exam			
Recitations			
Laboratory	14	4	56
Projects	1	40	40
Final Exam			
Total Work Load			194
ECTS Points (Total Work Load / Hours)			6

Learning Outcomes

1	To ensure that students develop their academic writing skills related to their profession, as well as paraphrase and abstract essay writing skills.
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Weekly Content							
1	Literature review and performing prestudies for the thesis						
Contribution of Learning Outcomes to Program Objectives (1-5)							
	P1	P2	P3	P4	P5	P6	P7
1	5	3			5		3
Contribution Level	1: Low 2: Low-intermediate 3: Intermediate 4: High 5: Very High						
<p>P01 Working with modern scientific sources.</p> <p>P02 Having modern scientific knowledge and scientific analysis abilities and being able to apply them to scientific problems.</p> <p>P03 Having theoretical and practical skills in the area of biotechnology.</p> <p>P04 Having foreign language skills to follow the worldwide advancements in the field of biotechnology and to be able to discuss them with foreign colleagues.</p> <p>P05 Having computational skills for research data analysis purposes.</p> <p>P06 Having appropriate skills for academic and industrial jobs, being ready to take responsibility in working life.</p> <p>P07 Having knowledge about work occupational work and safety.</p>							
Compiled by:							
Date of Compilation:	01.03.2021						