

**School of Engineering and Natural Sciences / Biomedical Engineering (English)**

**2024 - 2025 Academic Year**

**SUMMER INTERNSHIP I**

**Syllabus**

<b>Course Description</b>					
<b>Name</b>	<b>Code</b>	<b>Semester</b>	<b>T+A Hour</b>	<b>Credit</b>	<b>ECTS</b>
SUMMER INTERNSHIP I	BME3113195	Fall Semester	0+0	0	5
<b>Prerequisites Courses</b>					
<b>Recommended Elective Courses</b>					
<b>Language of Instruction</b>	English				
<b>Course Level</b>	First Cycle (Bachelor's Degree)				
<b>Course Type</b>	Practice				
<b>Course Coordinator</b>	Assoc.Prof. Özge ŞENSOY				
<b>Name of Lecturer(s)</b>	Assoc.Prof. Özge ŞENSOY				
<b>Assistant(s)</b>					
<b>Aim</b>	The aim of the course is to follow up the internship period of the students of School of Engineering and Natural Sciences.				
<b>Course Content</b>	This course contains; Meeting for Internship Evaluation Period,Collection of Internship Application Forms,Internship Period,Collection of internship reports and their evaluation.				
<b>Course Learning Outcomes</b>		<b>Teaching Methods</b>	<b>Assessment Methods</b>		
Combining theoretical and applied knowledge gathered from the courses.		10, 12, 17, 2, 20, 3, 4	H		
Solutions are provided to the similar problems by experince gained.		10, 12, 13, 14, 19			
<b>Teaching Methods</b>	10: Discussion Method, 12: Problem Solving Method, 13: Case Study Method, 14: Self Study Method, 17: Experimental Technique, 19: Brainstorming Technique, 2: Project Based Learning Model, 20: Reverse Brainstorming Technique, 3: Problem Baded Learning Model, 4: Inquiry-Based Learning				
<b>Assessment Methods</b>	H: Performance Task				
<b>Lecture Schedule</b>					
<b>Sequenc e</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1	Meeting for Internship Evaluation Period				
2	Collection of Internship Application Forms				
3	Internship Period				
4	Collection of internship reports and their evaluation				
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		30			
General Exam		70			

<b>Resources</b>