

**BOĞAZIÇI UNIVERSITY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**ABET SURVEY**

**ME 242 Dynamics**

**Semester:** \_\_\_\_\_

Thank you for your time and effort to respond to this survey. Your answers will be used to assess the outcomes of our Mechanical Engineering program.

For each item below, indicate your opinion by giving a score between 4 (Strongly agree) and 1 (Strongly disagree):

		<u>Level of Agreement</u>				
		Strongly agree	Agree	Disagree	Strongly disagree	
Students who take this course						
Course Learning Outcomes	<b>CLO 1</b>	Analyze dynamic systems in a simple and logical manner through equations of motion derived from free-body diagrams	4	3	2	1
	<b>CLO 2</b>	Utilize the calculus of vectors to relate displacement, velocity, acceleration, and time, without reference to the cause of the motion	4	3	2	1
	<b>CLO 3</b>	Find the relationship between forces acting on a rigid body, shape and mass of the body, and motion of the body	4	3	2	1
Student Outcomes	<b>a</b>	Have an ability to apply knowledge of mathematics, science, and engineering.	4	3	2	1
	<b>e</b>	Have an ability to identify, formulate, and solve engineering problems.	4	3	2	1
	<b>k</b>	Have an ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.	4	3	2	1

**Please mark your attendance percentage throughout the semester**

0-25%	25-50%	50-75%	75-100%
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>