## BOĞAZİÇİ UNIVERSITY DEPARTMENT OF MECHANICAL ENGINEERING ABET SURVEY

## ME 304 Experimental Engineering

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 as shown on the right:				3	2	1	
			Lev	el of A	ent	•	
	Student	• •	Strongly agree	Agree	Disagree	Strongly disagree	•
e Learning Outcomes	CLO 1	Obtain necessary knowledge of measurement techniques applied to basic mechanical engineering principles	4	3	2	1	•
	CLO 2	Operate a broad range of instruments to conduct mechanical engineering experiments	4	3	2	1	•
Course	CLO 3	Analyze and report experimental data effectively	4	3	2	1	•

	1	Have an ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics	4	3	2	1	•
	3	Have an ability to communicate effectively with a range of audiences	4	3	2	1	
it Outcomes	4	Have an ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts	4	3	2	1	•
Student	5	Have an ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives	4	3	2	1	•
	6	Have an ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions	4	3	2	1	

Please mark your attendance by shading percentage throughout the semester

