

BOĞAZIÇI UNIVERSITY
DEPARTMENT OF MECHANICAL ENGINEERING
ABET SURVEY

ME 207 Probability and Statistics for Mechanical Engineers

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
Course Learning Outcomes	CLO 1	Apply fundamental concepts of probability theory to analyze events of random nature and solve problems.			
	CLO 2	Use probability distribution functions to compute quantities such as expected value and variance for discrete and continuous random variables, and marginal distribution functions to compute covariance, correlation for jointly distributed random variables			
	CLO 3	Solve problems involving statistical experiments using concepts of sampling, estimation and hypothesis testing.			
Student Outcomes	a	Have an ability to apply knowledge of mathematics, science, and engineering.			
	e	Have an ability to identify, formulate, and solve engineering problems.			

Please mark your attendance percentage throughout the semester

0-25%	25-50%	50-75%	75-100%