

BOĞAZIÇI UNIVERSITY
DEPARTMENT OF MECHANICAL ENGINEERING
ABET SURVEY

ME 411 Materials 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 between 4 (Strongly agree) and 1 (Strongly disagree):

		Level of Agreement			
		Strongly agree	Agree	Disagree	Strongly disagree
Course Learning Outcomes	CLO 1	Apply materials selection methods to choose materials for a design with an awareness of engineering materials, structure, property, performance, manufacturability, economics, and environment.			
	CLO 2	Apply the fundamental equations of materials behavior in materials selection for a design			
	CLO 3	Are aware of life-cycle-analysis and new trends in materials and potential for innovation			
	CLO 4	Have an ability to define a materials selection - design problem and communicate it in writing			
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.			
	c	Have an ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.			
	g	Have an ability to communicate effectively.			
	h	Have the broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context.			
	j	Have a knowledge of contemporary issues.			

Please mark your attendance percentage throughout the semester

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