

BOĞAZIÇI UNIVERSITY
DEPARTMENT OF MECHANICAL ENGINEERING
ABET SURVEY

ME 483 Product Design and Development

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	
Students who take this course						
Course Learning Outcomes	CLO 1	Have knowledge of fundamental relations of technology and marketing, such as technology life cycles	4	3	2	1
	CLO 2	Have experience of product design and development stages	4	3	2	1
	CLO 3	Have knowledge of contemporary issues related to production	4	3	2	1
	CLO 4	Have an ability to research on academic reports and patents	4	3	2	1
	CLO 5	Design and develop products from engineering and manufacturing respects	4	3	2	1
Student Outcomes	a	Have an ability to apply knowledge of mathematics, science, and engineering.	4	3	2	1
	e	Have an ability to identify, formulate, and solve engineering problems.	4	3	2	1
	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.	4	3	2	1
	f	Have an understanding of professional and ethical responsibility.	4	3	2	1
	h	Have the broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context.	4	3	2	1
	j	Have a knowledge of contemporary issues.	4	3	2	1
	k	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%