

ISTANBUL TECHNICAL UNIVERSITY - Department of Mechanical Engineering

SURVEY FOR PERSON WHO GRADUATED FROM 1 OR 3 GRADUATE SURVEY

Dear graduate,

To determine the educational goals of our University reliably and improve quality of education, we have been performing an excessive study. To determine skills of a person who is graduate form ITU Department of Mechanical Engineering more reliably, we need your valuable opinions. For that reason, we will appreciate if you help us by filling this GRADUATE SURVEY.

ITU Department of Mechanical Engineering

PLEASE PUT “+” MARK AT THE BEGINNIG OF YOUR CHOSE. turn it us (preferably) by e-mail to the kgk-makina@itu.edu.t adress or send us a fax to 0212 245 0795.

1) Graduation Information: Graduate Year:

Branch	Energy	Installation	Automotive	System Dynamics and Control	Construction and Production

2) Are you currently working?

YES	NO

If the anwer of 2nd question is “NO” go to question 7^{nci}.

3) Your work location:

Inland	Outland

4) Your work field:

Production	Project	Service	R&D	Informatics	Sales-Marketing	Finance	Other (Specify)

5) Your average monthly income (after taxation):

<1000 TL	1000-2000 TL	2000-3000 TL	>3000 TL

6) Approximately how long did it take to find the job?

Before gratuation	< 3 Months	3- 6 Months	9 – 12 Months	More than 1 year

If You are not a graduate student go to question 9.

7) Field of area of your Master / PhD Program

Mechanical Engineering	Other Engineering	Not Engineering

8) Location of your graduate program

İTÜ	Domestic Out of İTÜ	USA, Canada	Europa or Other

9) Other:

In military service	Looking for a job	Other (specify)

10) After the graduation, how well do you think ITU Mechanical Engineering Faculty prepared you to the professional career of your choice?

Very Satisfying	Satisfying	Enough	Poorly	Very Poorly

11) What was the most challenging topic for you in your early work years?

Lack of practical knowledge, theory dominant education...

12) After one year from graduation, what is (are) the

At most positive

At most negative.....

Thing(s) that you can listed?

13) By considering your experiences after graduation, how well are you satisfied with the goals listed below that ITU Mechanical Engineering Faculty aims to have provided to its student

(please put "+" mark in the proper cell)

	Very Satisfied	Satisfied	Enough	Poorly	Very Poorly
Skills for adapting mathematics, science and engineering knowledge to a mechanical engineering problems,					
Skills for designing of an experiment, perform it and analyze the results; and for using modern tools, instruments and hardware,					
Skills for choosing or designing a machine by considering its components, system, process, expected performance, characteristics of manufacturing, economy and efficiency					
Skills for working in the multidiscipline team as a leader or a member,					
Skills for identifying, formulating, preparing model and analyze, and solve a mechanical engineering problem,					
Raise awareness about the professional and ethical responsibilities,					
Skills for communicating with both oral and writing either in Turkish or in English					
Have sufficient information about Mechanical Engineering's global and national impacts					
Realize the importance of the postgraduate and lifelong learning and prepare students to these fields.,					
Having knowledge about the contemporary issues of mechanical engineering feature,					
Engineering design and using modern engineering methods and modern methods in the analysis of access to information such as computer software skills					
Further information and application experience in one of the student's choice (Construction, Manufacturing, System Dynamics and Control, Energy, Automobile Technologies, Area o Installation) of applications in mechanical engineering,					
Academic quality of the education,					
Relation between theory and practice in the education,					
The quality of the instructors level					
Quality in the evaluation of student success,					

Library,					
Laboratories,					
Computer Facilities.					

14) How was the quality (academically/ socially/infrastructure) offered to you in ITU?

Poor Enough Good Perfect

15) How was the quality (academically/ socially/infrastructure) offered to you in ITU ITU Department of Mechanical Engineering?

Poor Enough Good Perfect

16) Do you recommend graduate program in ITU to others? Yes No

Thank you for participating in our survey.