Quality and Accreditation Unit-ABET Center
Faculty of Engineering & Information Technology
An-Najah National University (NNU)

Alumni Survey Results 2022

For Mechanical Engineering Program





Introduction

The Quality and Accreditation Unit (ABET centre) has recently launched the Alumni Survey 2022 online. The survey has targeted the Engineering alumni of the Faculty of Engineering and Information Technology at An-Najah National University who graduated between 2006 and 2019.

The survey aimed at reviewing the Program Educational Objectives (PEOs) of our Engineering Programs to meet the international standards of Quality according to ABET – EAC Criteria, and taking feedback and information from our Alumni about their employability, career progression, and recent endeavours.

Executive summary

A total number of 296 Engineering Alumni responded to the survey, 41 of them were from the Mechanical Engineering Program.

Most of the respondents (56.1%) were among our graduates who graduated in 2019. Also, 93% of the respondents were males.

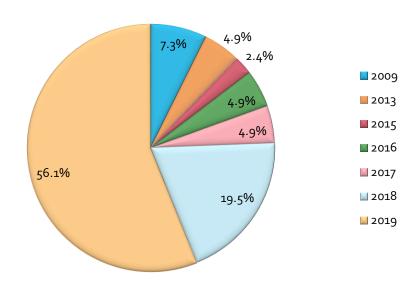
It's worth mentioning that 12.5% of the respondents have pursed graduate studies (master and/or PhD) or currently pursuing for it. Moreover, 56% of the respondents are currently employed with a percentage of 78% work inside Palestine.

Mechanical Engineering Program Alumni are employed in diverse professional positions such as Senior Managers with a percentage of 17.39%, Sales Engineers with a percentage of 21.74%, Project Engineers with a percentage of 13.04%, Academic field as well as Manager assistants with an equal percentage of 4.35%.

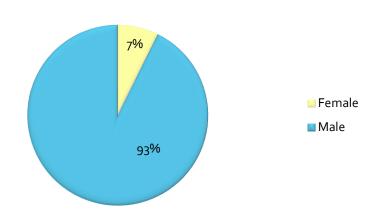


Demographics

Year of Graduation?



Gender

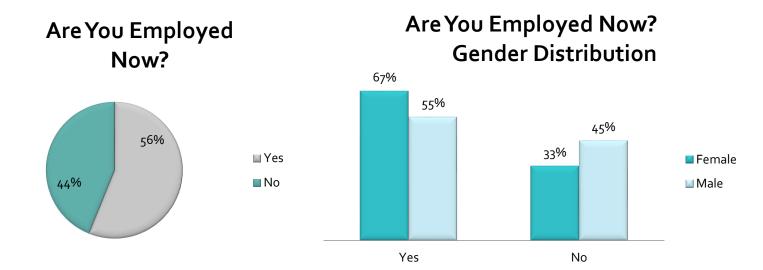


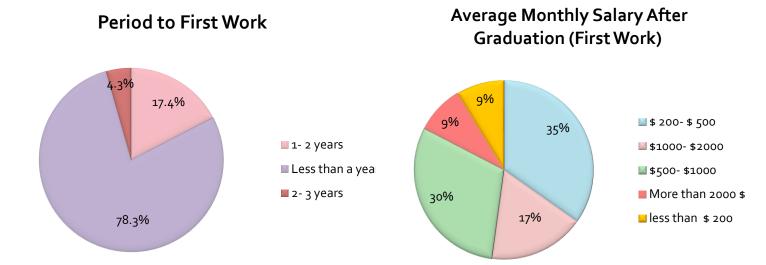
Demographics

- 85.4% of the respondents graduated during the academic years 2016 and 2019.
- 93% of the respondents were males, 7% were females

Chapter 2

Employability

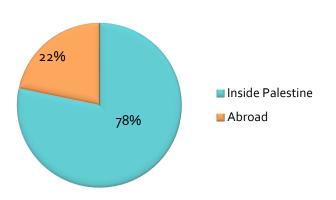




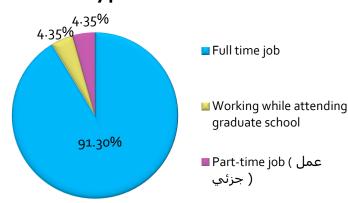
Employability

- 56% of our Alumni are currently employed.
- 78.3% of the respondents took less than a year to find their first job.

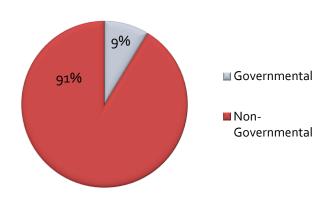
Your Work Place?



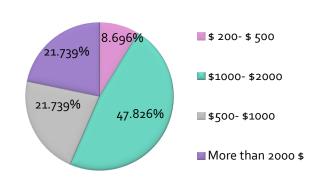
Type of Work



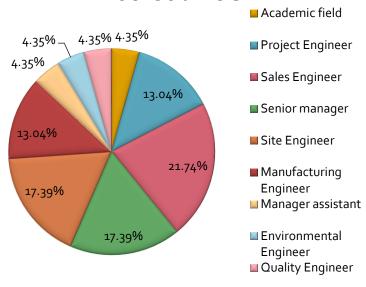
Type of Organization



Your Monthly Salary?



Your Job Title?

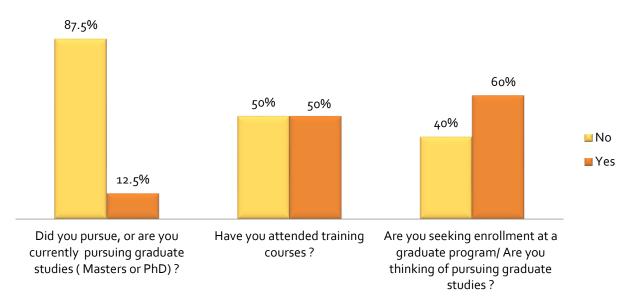


Employability Status:

- 91.3% of the employed respondents have a fulltime job.
- 78% of the employed respondents work inside Palestine.
- 91% of the employed respondents work in nongovernmental organizations whereas
 9% work in governmental organizations.

Self Improvement

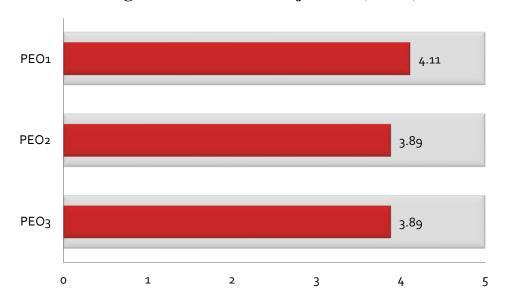
Life Long Learning



- **❖** 12.5% of the respondents pursued or currently pursuing graduates' studies (Masters, PhD).
- **❖** 50% of the respondents attended training courses.
- ***** 60% of the respondents are seeking to enrol in graduate studies.

Program Educational Objectives

Satisfaction Rate of the Mechanical Engineering Program Educational Objectives (PEOs)



PEOs of Mechanical Engineering Program:

PEO1: Contribute knowledge, skills time and efforts to reach out local and regional communities.

PEO2: Support economic development of the country throughout blending different types of modern technologies to improve the local industry.

PEO3: Engage in advanced education, research or any other personal development.



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Contact Information:

Quality and Accreditation Unit (ABET Centre)
Faculty of Engineering and Information Technology
An-Najah National University

Nablus, Palestine

Phone: +970 (9) 2345113 Ext:2223

Email: equ@najah.edu Web: eng.najah.edu

Facebook: QualityandAccreditationUnitNNU