

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

Alumni Survey Results 2018 For Mechanical Engineering Program



Introduction

The Quality and Accreditation Unit (ABET centre) has recently launched the Alumni Survey 2018 online. The survey has targeted the Engineering alumni of the Faculty of Engineering and Information Technology at An-Najah National University, who graduated from 2006 to 2016.

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

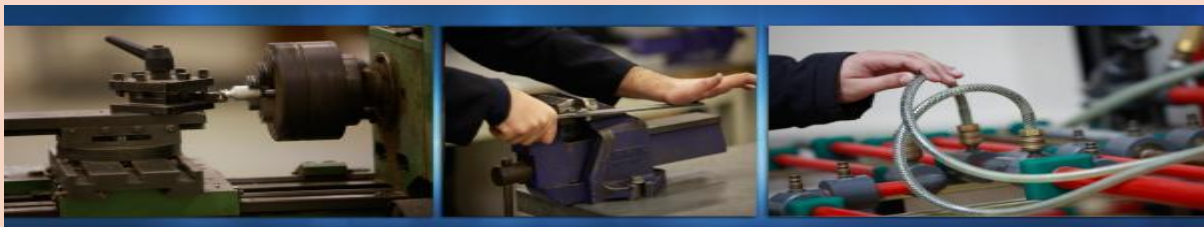
Executive summary

A total number of 386 Engineering Alumni responded to the survey, 10 of them were from the Mechanical Engineering Program.

Most of the respondents were among our graduates in the last year (2016). Also most of the respondents were males.

It's worth mentioning that 10% of the respondents have pursued graduate studies (master and/or PhD) or currently pursuing for it. Moreover, 70% of the respondents are currently employed, with a percentage of 86% work inside Palestine.

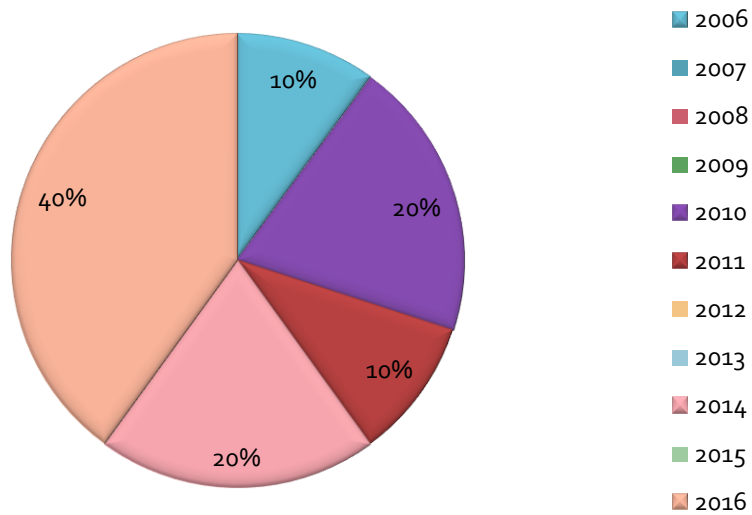
Mechanical Engineering Program Alumni are employed in diverse professional positions such as Manufacturing Engineering, Site Engineering, and Project Engineering with an equal percentage of 14.3%.



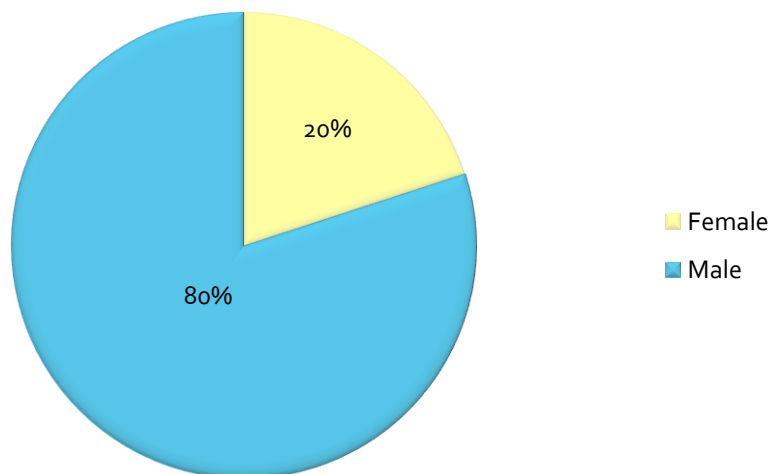
Chapter 1

Demographics

Year of Graduation?



Gender



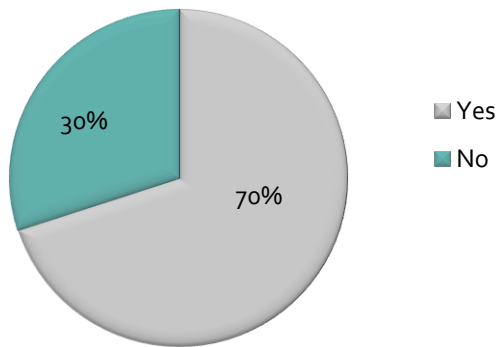
Demographics

- 60% of the respondents graduated in the academic years of 2014 and 2016.
- 80% of the respondents were males, 20% were females.

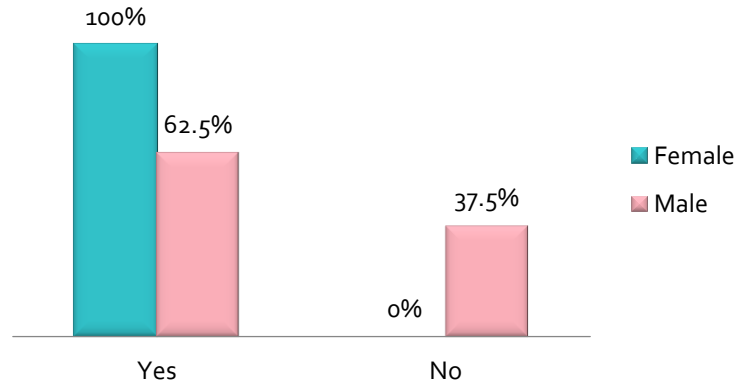
Chapter 2

Employability

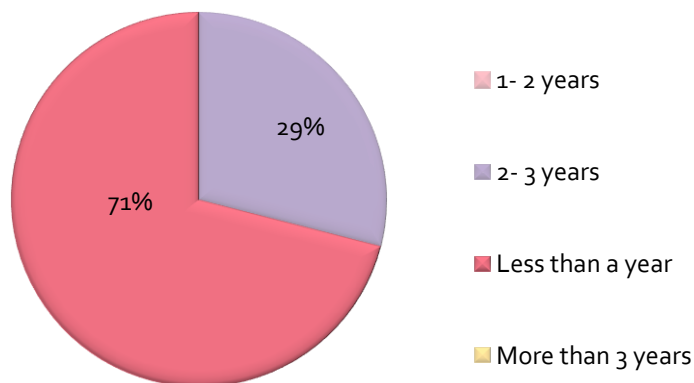
Are You Employed Now?



Are You Employed Now? Gender Distribution



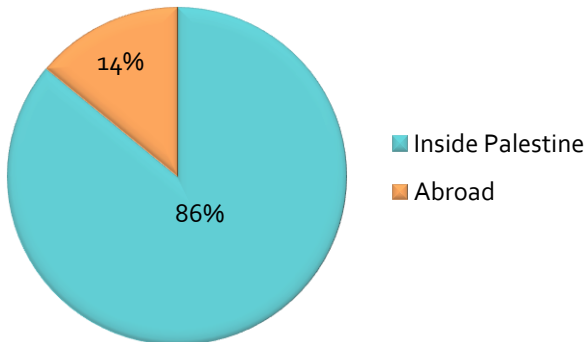
Period to First Work



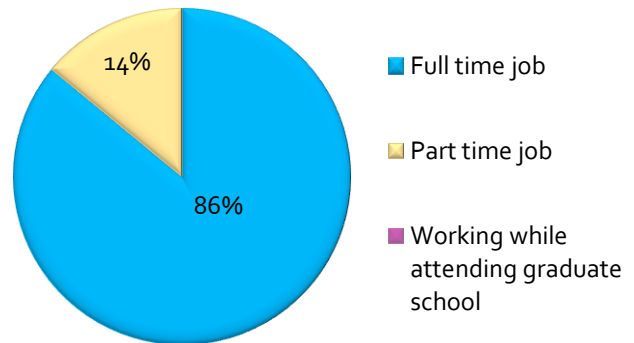
Employability

- 70% of our Alumni are currently employed.
- 71% of the respondents took less than a year to find their first job.

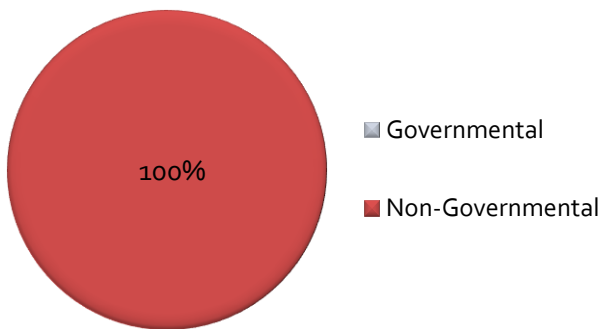
Your Work Place?



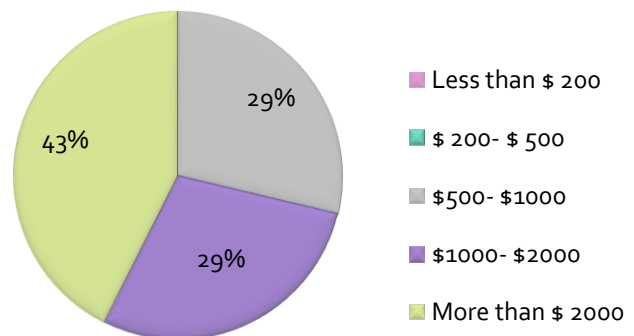
Type of Work



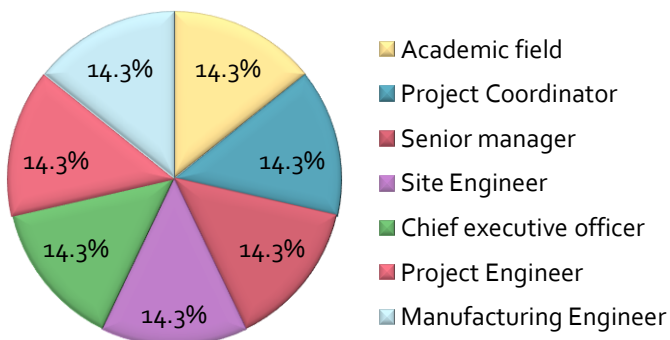
Type of Organization



Your Monthly Salary?



Your Job Title?



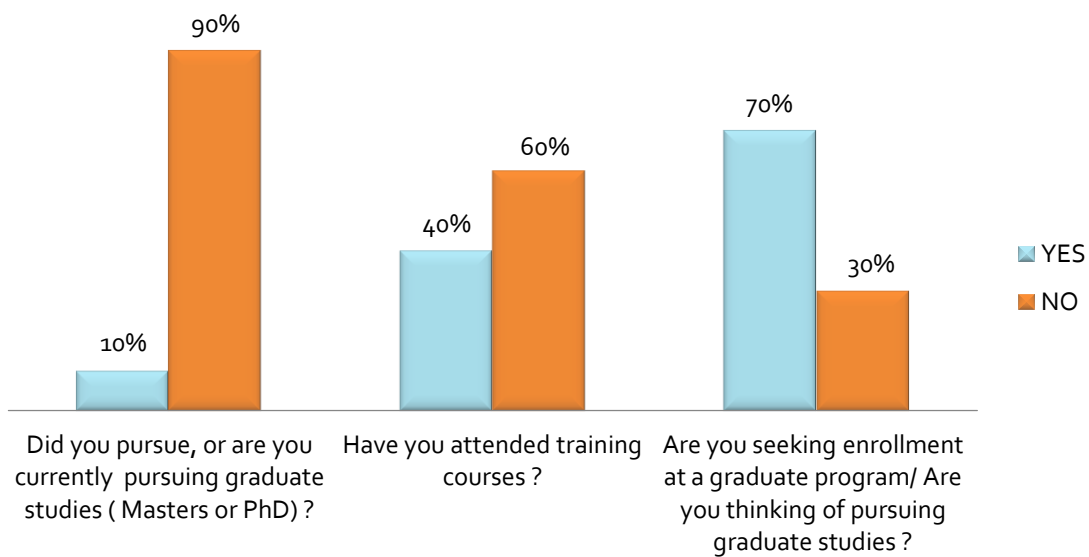
Employability Status:

- 86% of the employed respondents have a full time job.
- 86% of the employed respondents work inside Palestine.
- 100% of the employed respondents work in nongovernmental organization.
- 43% of the employed respondents have a current monthly salary more than 2000\$.

Chapter 3

Self Improvement

Life Long Learning

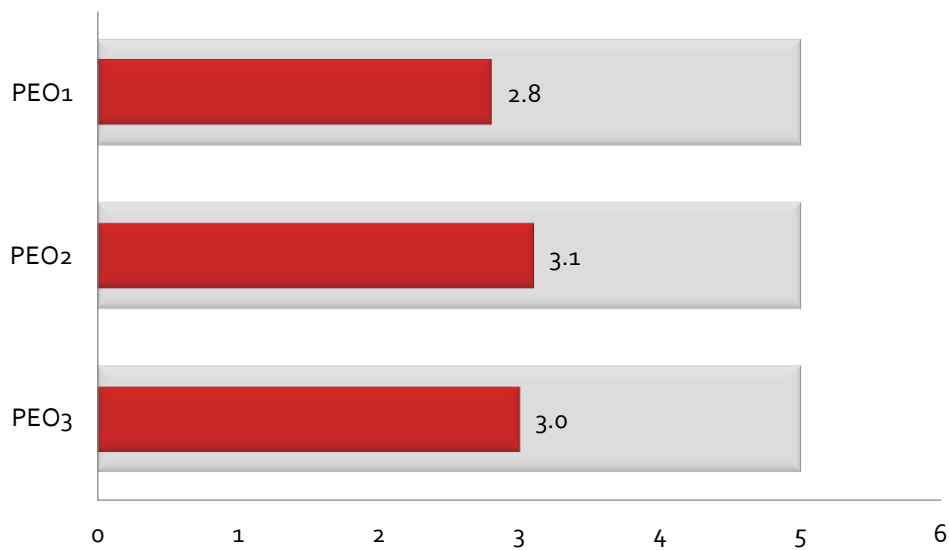


- ❖ 10% of the respondents pursued or currently pursuing graduates studies (Masters, PhD).
- ❖ 40% of the respondents attended training courses.
- ❖ 70% of the respondents are seeking to enrol in graduate studies.

Chapter 4

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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