

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

Alumni Survey Results 2018

For Electrical Engineering Program





Introduction

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

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 progress, and recent endeavours.



Executive summary

A total number of 386 Engineering Alumni responded to the survey, 22 of them were from the Electrical Engineering Program.

Most of the respondents were among our graduates in the last year (2016). Also more than half of the respondents were females.

It's worth mentioning that 9% of the respondents have pursued graduate studies (master and/or PhD) or currently pursuing for it. Moreover, 32% of the respondents are currently employed, with a percentage of 71% work inside Palestine.

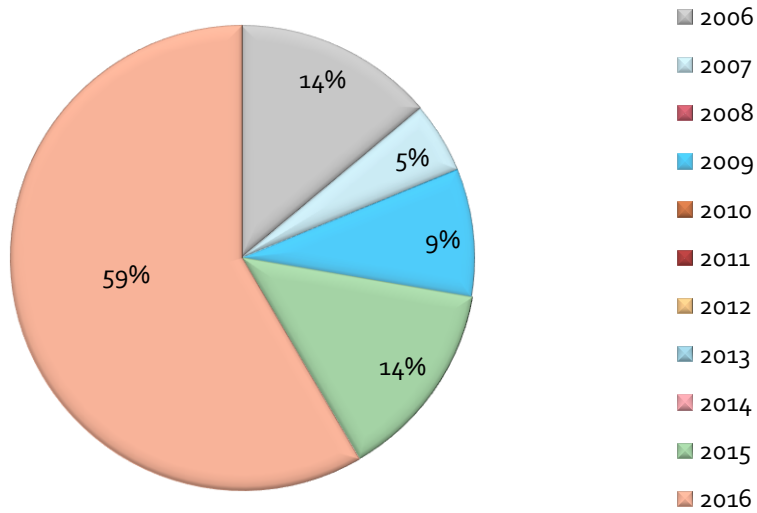
Electrical Engineering Program Alumni are employed in various professional positions that are widely spread among the employment sectors. For example, 29% of the Alumni work as Site Engineer, and 14% as Quality Engineer.

Finally, Electrical Engineering Alumni have indicated that they are satisfied of the newly rephrased Program Educational Objectives (PEOs).

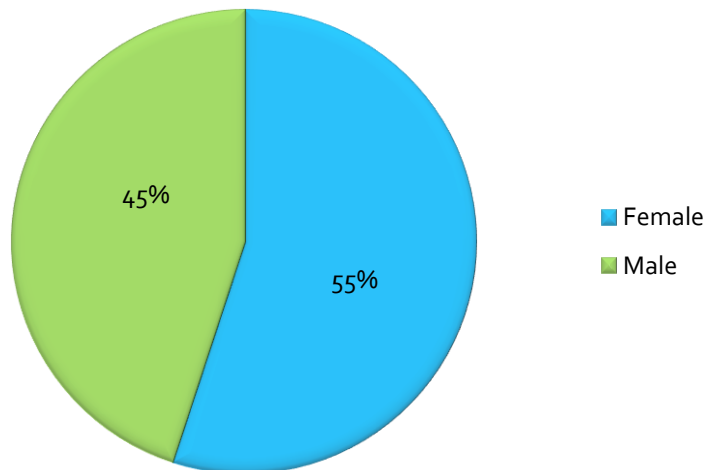
Chapter 1

Demographics

Year of Graduation?



Gender



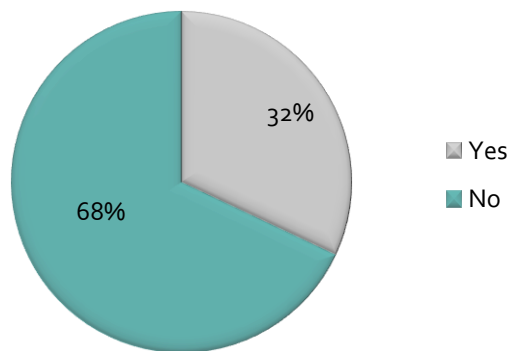
Demographics

- 73% of the respondents graduated between the years of 2015 and 2016.
- 45% of the respondents were males, 55% were females.

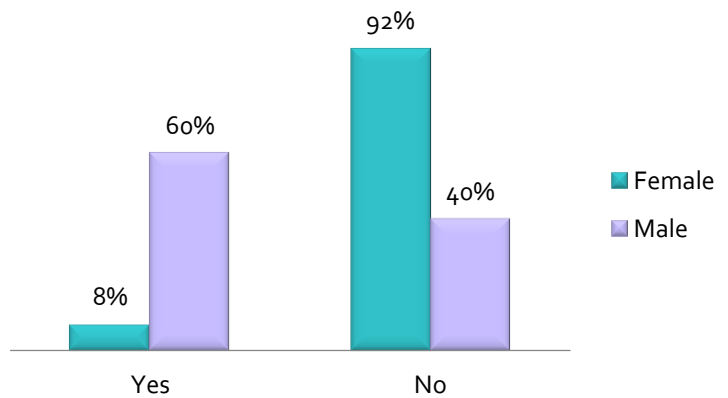
Chapter 2

Employability

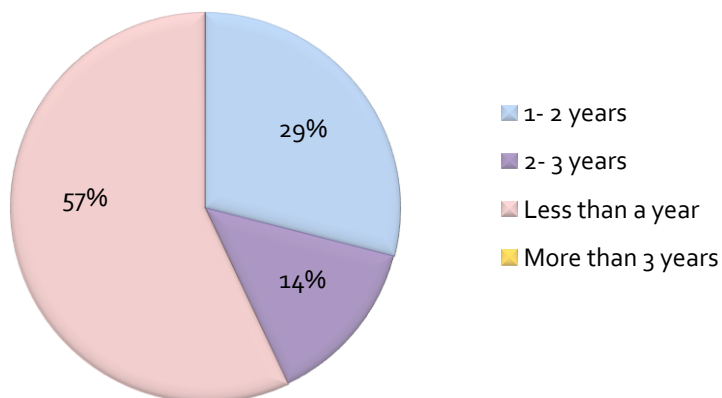
Are You Employed Now?



Are You Employed Now? Gender Distribution



Period to First Work

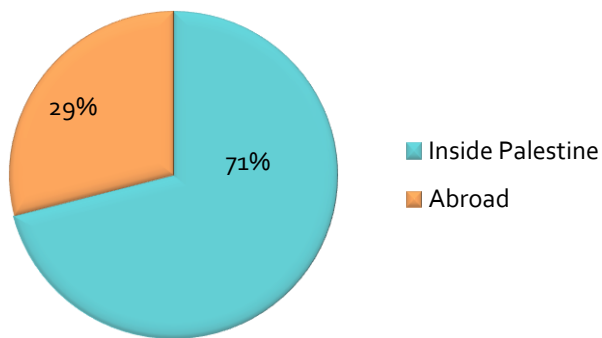


Employability

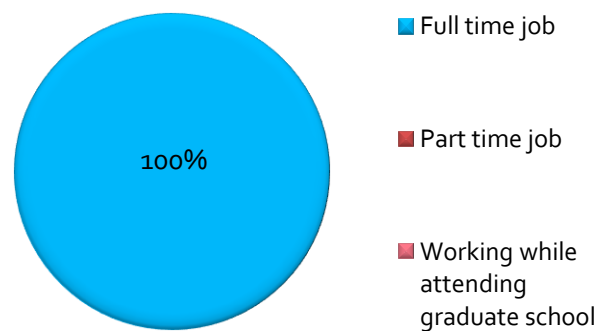
32% of our Alumni are currently employed.

- 57% of the respondents took less than a year to find their first job.

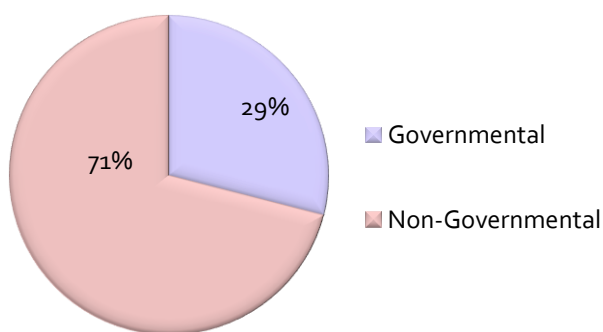
Your Work Place?



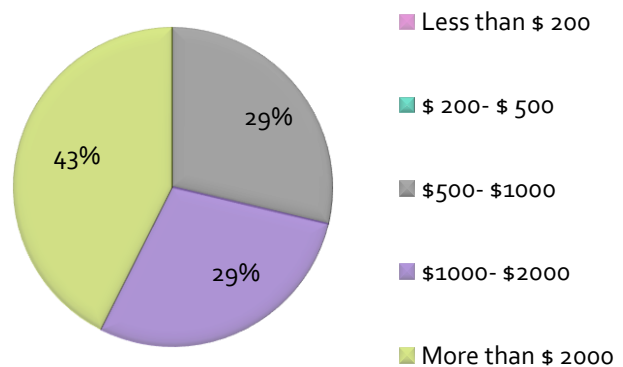
Type of Work



Type of Organization



Your Monthly Salary?

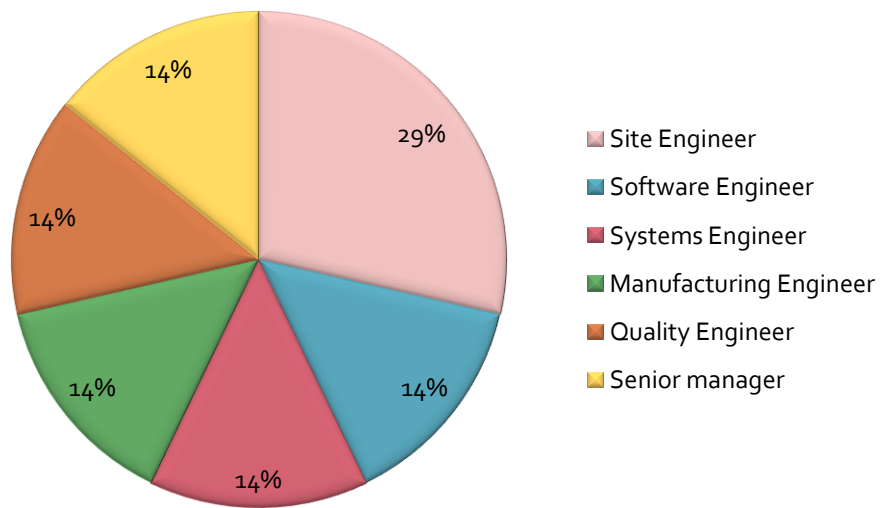


Employability Status:

- 100% of the employed respondents have a full time job.
- 71% of the employed respondents work inside Palestine.
- 71% of the employed respondents work in nongovernmental organization.
- 43% of the employed respondents have a current monthly salary more than 2000\$.

Top Demanded Job Title is Site Engineer (29%)

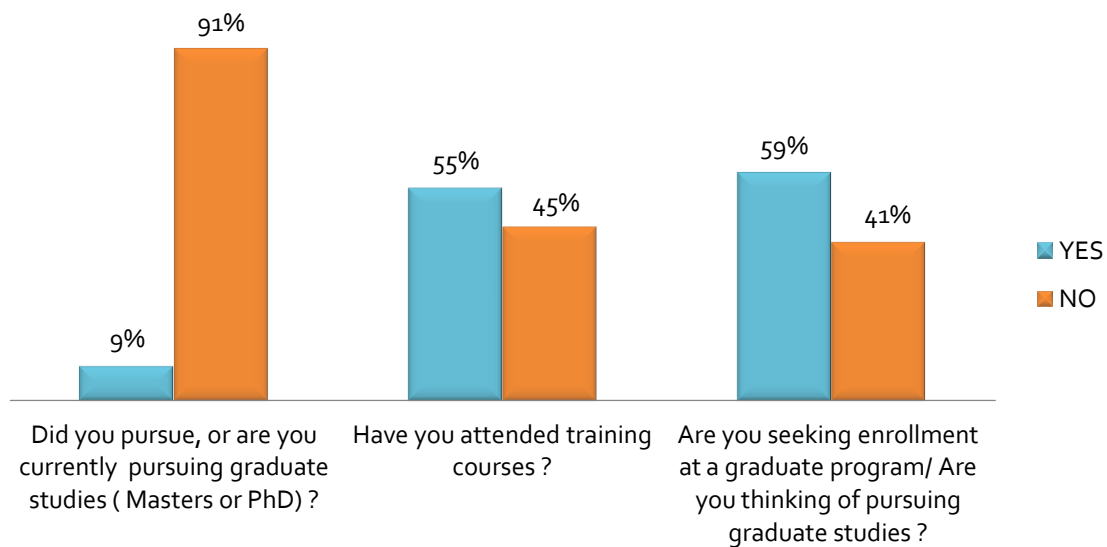
Your Job Title?



Chapter 3

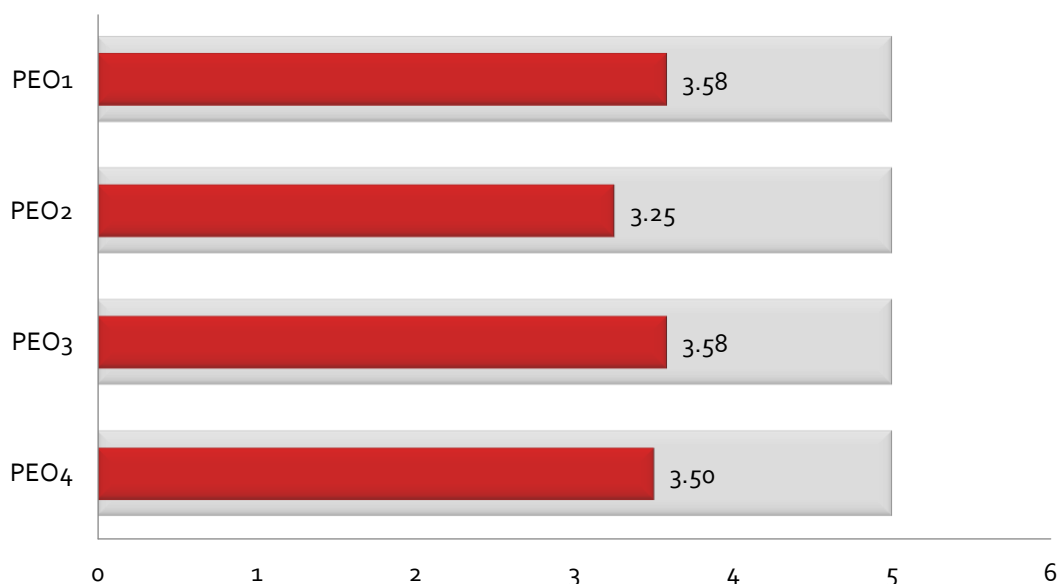
Self Improvement

Life Long Learning



- ❖ 9% of the respondents pursued or currently pursuing graduates studies (Masters, PhD).
- ❖ 55% of the respondents attended training courses.
- ❖ 59% of the respondents are seeking to enrol in graduate studies.

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



PEOs of Electrical Engineering Program:

PEO1: Demonstrate competency in the design, analysis, optimization, and implementation of modern Electrical systems.

PEO2: Compete effectively in a world of rapid technological changes, and become leaders, entrepreneurs, and innovative managers or educators in the broad context of Electrical engineering.

PEO3: Adapt to different roles and responsibilities in multicultural working environment by respecting diversity, professionalism within the organization and society at national and international levels.

PEO4: Successfully pursue graduate degrees and become consultants in their respective fields.



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