

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

Alumni Survey Results 2018

For Telecommunication 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, 12 of them were from the Telecommunication Engineering Program.

Most of the respondents were among our graduates in the academic year 2016. Also half of the respondents were males.

50% of the respondents are currently employed, with a percentage of 83% work inside Palestine.

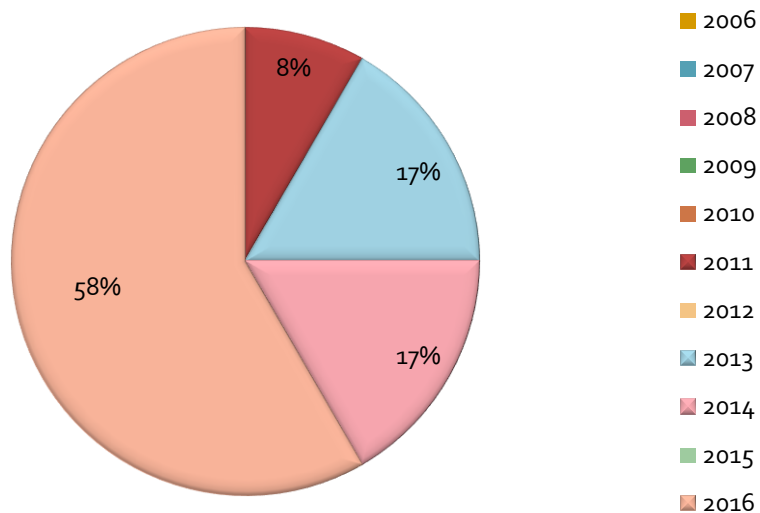
Telecommunication Engineering Program Alumni are employed in various professional positions that are widely spread among the employment sectors. However, most of them work as Systems and Site Engineers with an equal percentage of 33%.



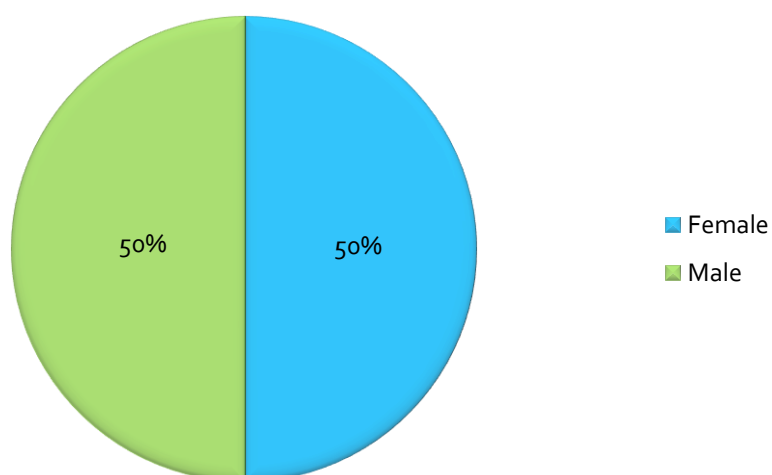
Chapter 1

Demographics

Year of Graduation?



Gender



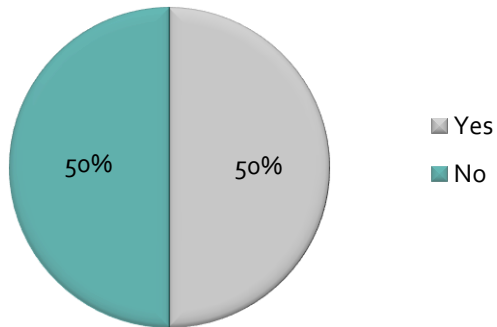
Demographics

- 58% of the respondents graduated from the year of 2016.
- 50% of the respondents were males, 50% were females.

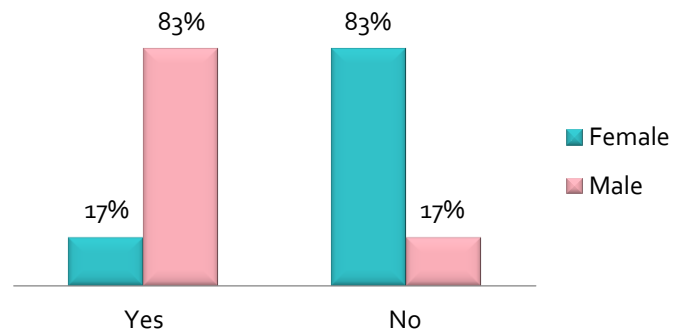
Chapter 2

Employability

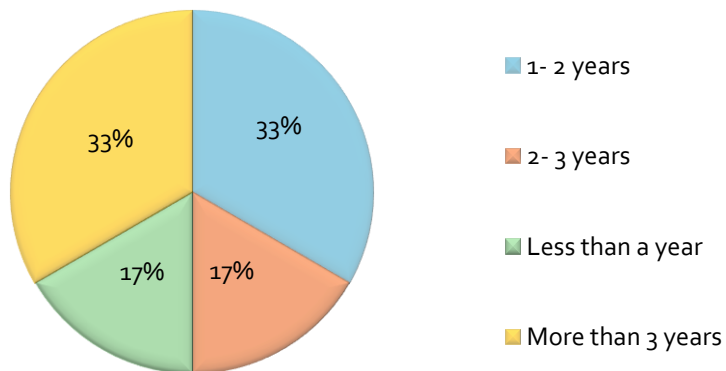
Are You Employed Now?



Are You Employed Now? Gender Distribution



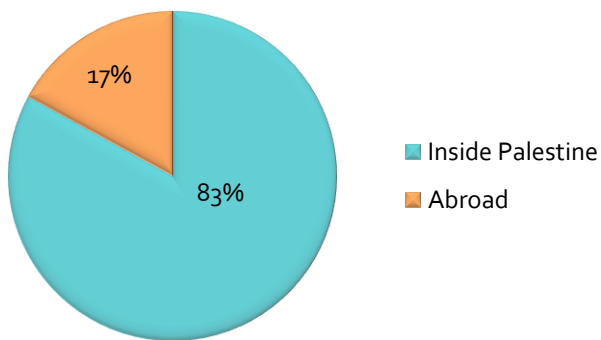
Period to First Work



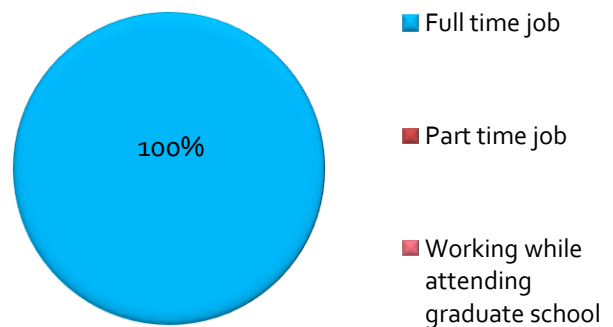
Employability

- 50% of our Alumni are currently employed.
- 17% of the respondents took less than a year to find their first job.

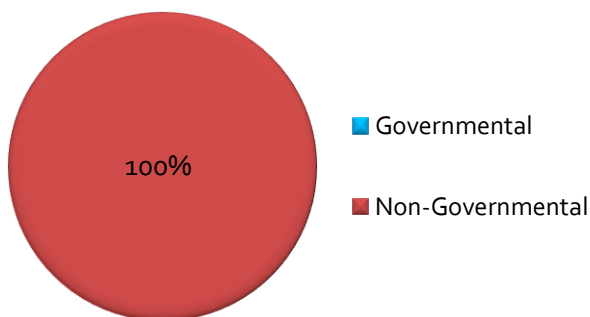
Your Work Place?



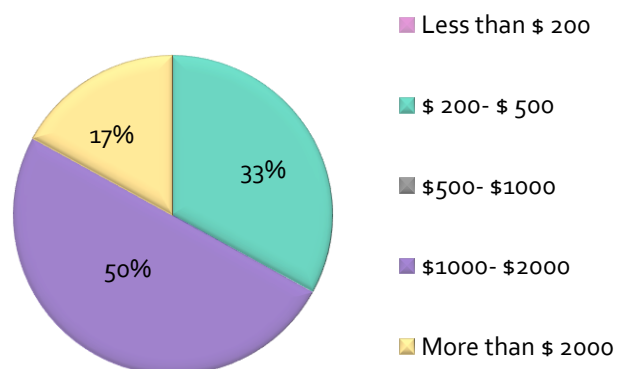
Type of Work



Type of Organization



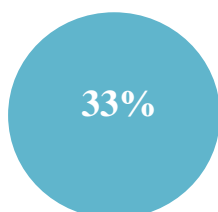
Your Monthly Salary?



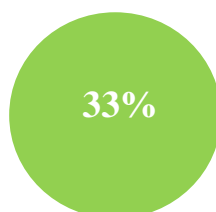
Employability Status:

- 100% of the employed respondents have a full time job.
- 83% of the employed respondents work inside Palestine.
- 100% of the employed respondents work in nongovernmental organization.

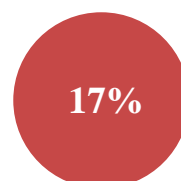
Top Demanded Job Titles



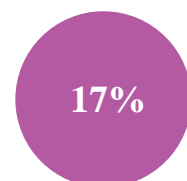
Site Engineer



Systems Engineer



Software Engineer

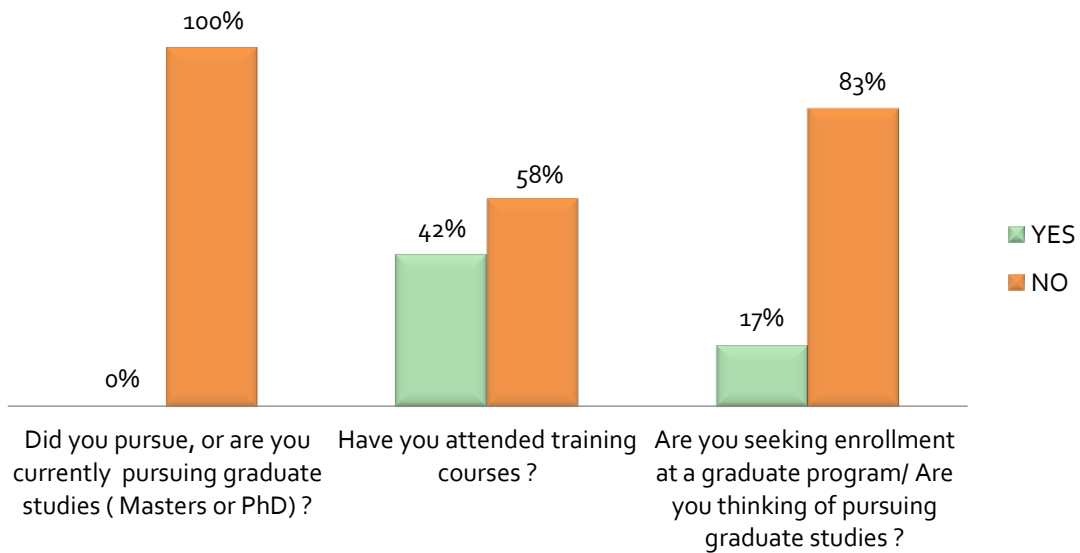


Executive Engineer

Chapter 3

Self Improvement

Life Long Learning



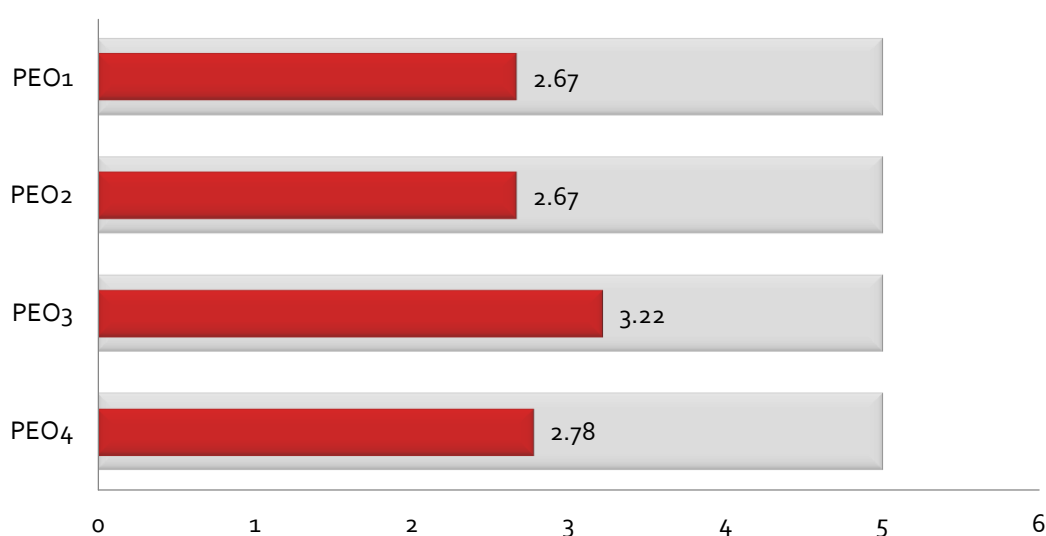
❖ 42% of the respondents attended training courses.

❖ 17% of the respondents are seeking to enrol in graduate studies.

Chapter 4

Program Educational Objectives

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



PEOs of Telecommunication Engineering Program:

PEO 1: Demonstrate competency in the design, analysis, optimization, and implementation of modern Telecommunication systems.

PEO 2: Compete effectively in a world of rapid technological changes, and become leaders, entrepreneurs, and innovative managers or educators in the broad context of Telecommunication 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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