

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

# Alumni Survey Results 2018

## For Civil 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, 84 of them were from the Civil Engineering Program.

Most of the respondents were among our graduates in the academic years 2013, 2015, and 2016. Also most of the respondents were males.

It's worth mentioning that 18% of the respondents have pursued graduate studies (master and/or PhD) or currently pursuing for it. Moreover, 68% of the respondents are currently employed, with a percentage of 60% work inside Palestine.

Civil Engineering Program Alumni are employed in various professional positions that are widely spread among the employment sectors. For example, 30% of the Alumni work as Site Engineer, and an equal percentage of 23% for Structural and Project Engineers.

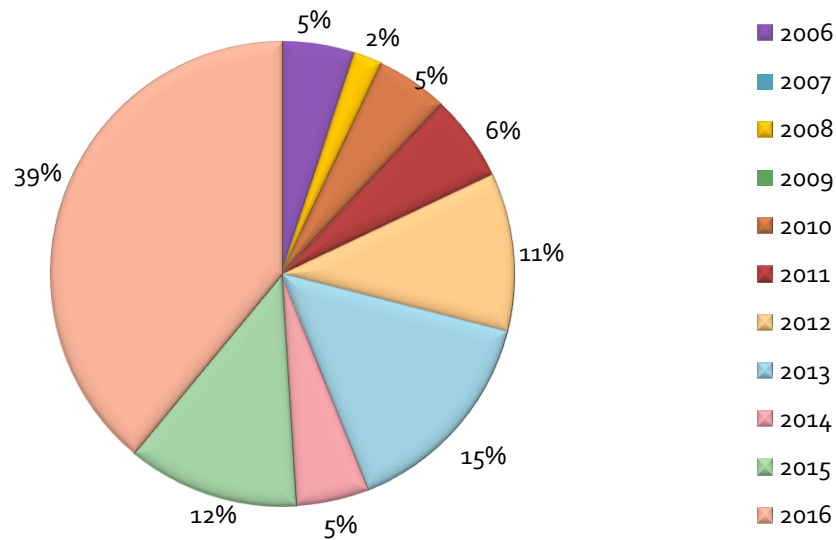
Finally, Civil Engineering Alumni have indicated that they are satisfied of the newly revised Program Educational Objectives (PEOs).

# Chapter 1

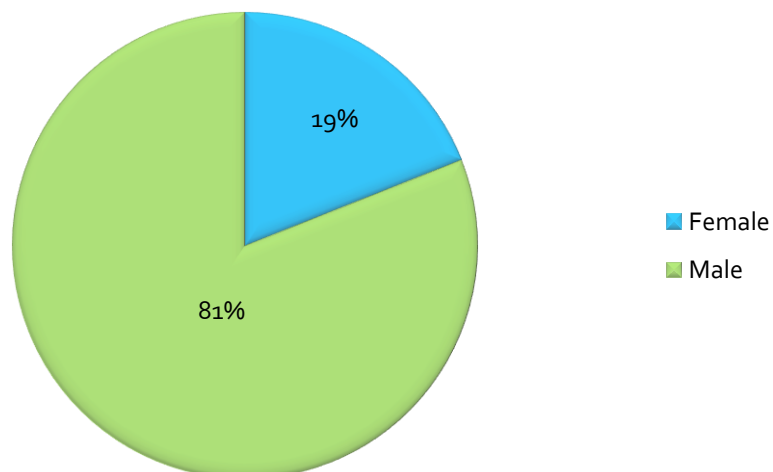
## Demographics

### *Results & Findings:*

#### Year of Graduation?



#### Gender



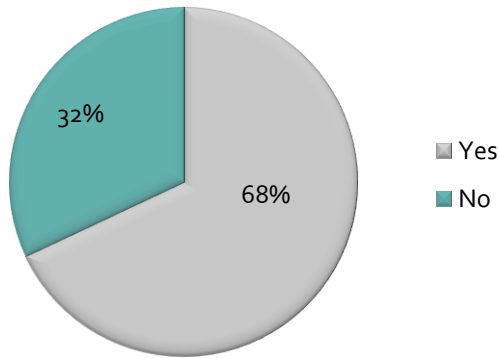
## Demographics

- 82% of the respondents graduated between the years of 2012 and 2016.
- 81% of the respondents were males, 19% were females.

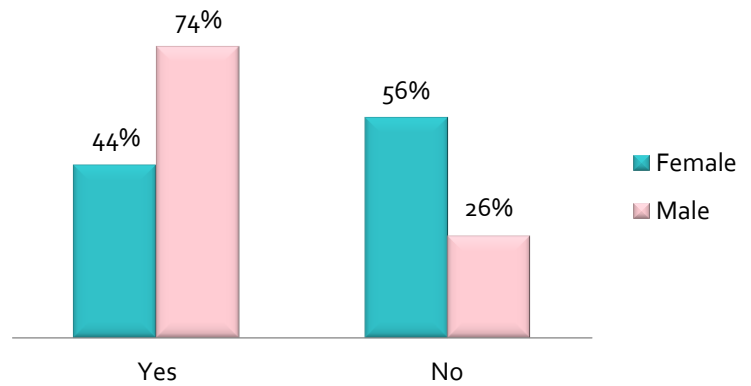
## Chapter 2

## Employability

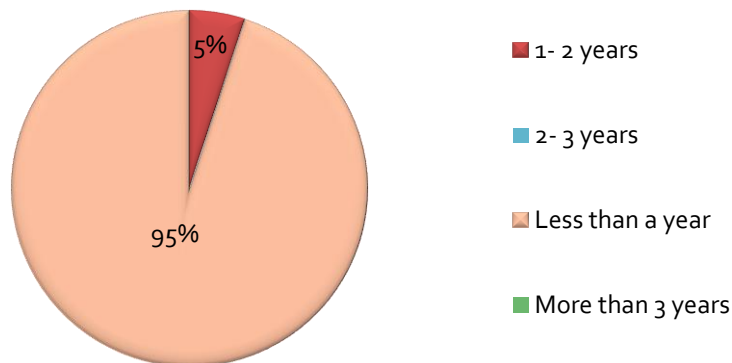
Are You Employed Now?



Are You Employed Now?  
Gender Distribution



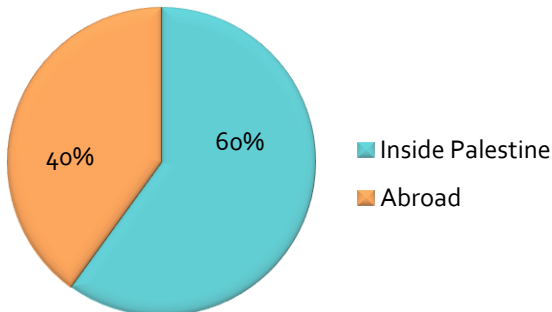
Period to First Work



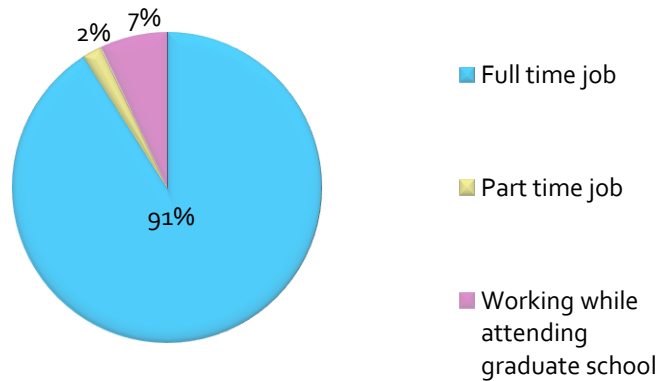
### Employability

- 68% of our Alumni are currently employed.
- 95% of the respondents took less than a year to find their first job.

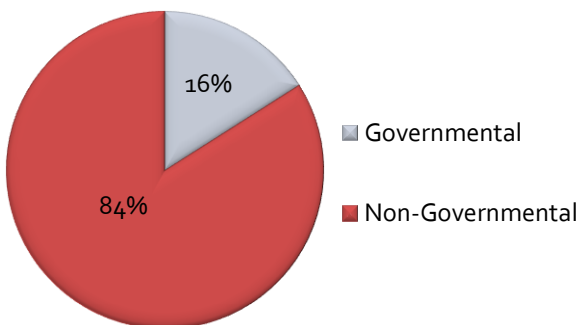
## Your Work Place?



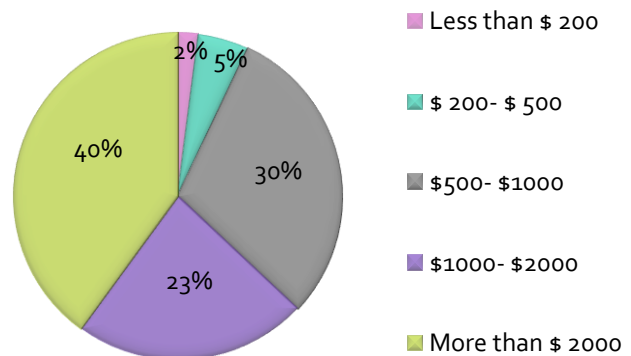
## Type of Work



## Type of Organization



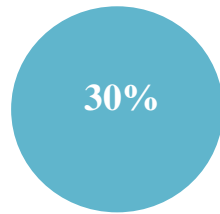
## Your Monthly Salary?



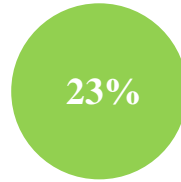
### Employability Status:

- 91% of the employed respondents have a full time job.
- 60% of the employed respondents work inside Palestine.
- 84% of the employed respondents work in nongovernmental organization.
- 40% of the employed respondents have a current monthly salary more than 2000\$.

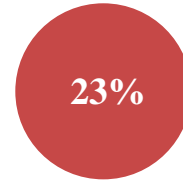
## Top Demanded Job Titles



Site Engineer



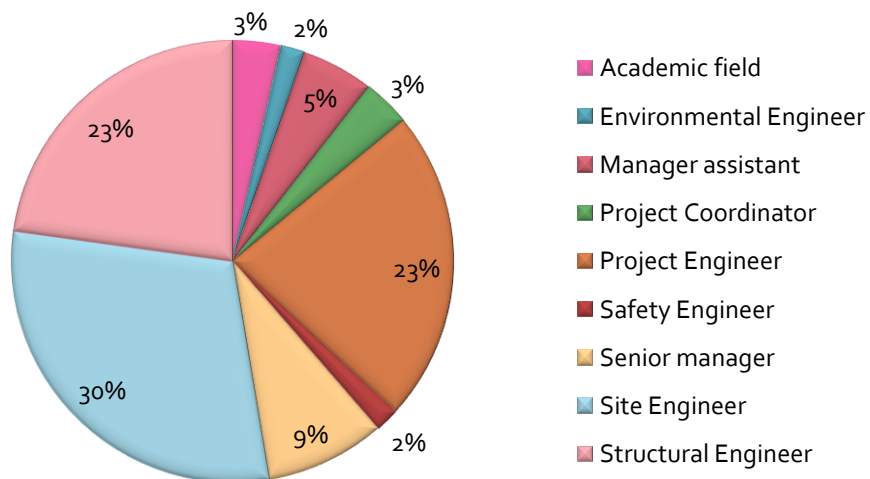
Project Engineer



Structural Engineer

It's worth mentioning that these jobs are also the top jobs in the previous alumni survey in 2014

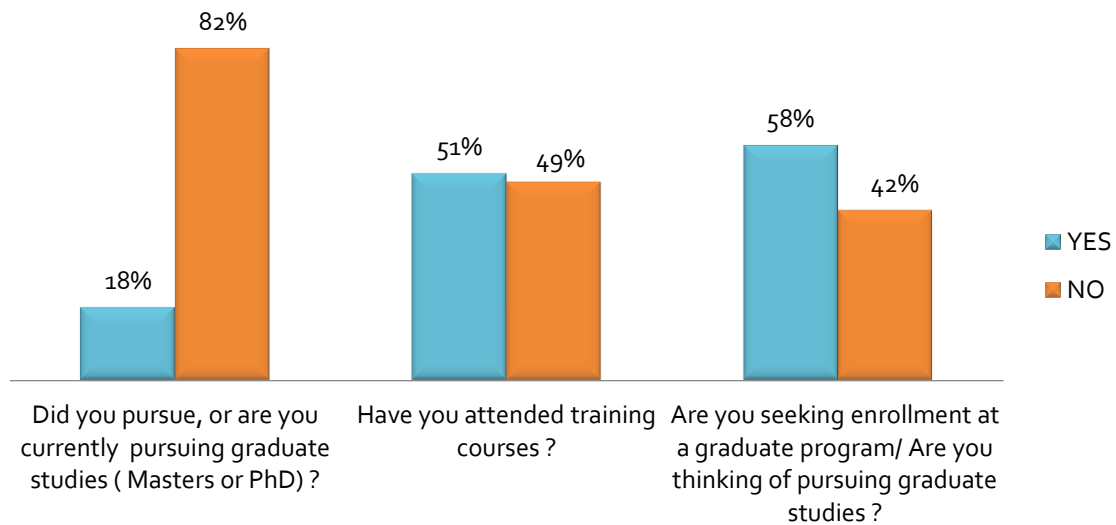
## Your Job Title?



## Chapter 3

## Self Improvement

### Life Long Learning

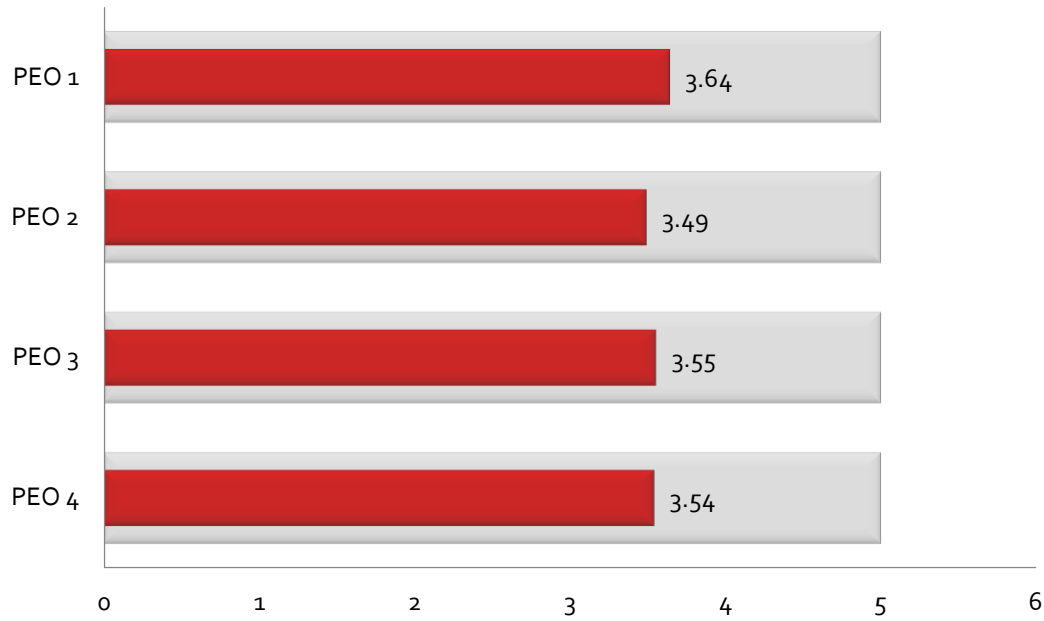


- ❖ 18% of the respondents pursued or currently pursuing graduates studies (Masters, PhD).
- ❖ 51% of the respondents attended training courses.
- ❖ 58% of the respondents are seeking to enrol in graduate studies.

## Chapter 4

# Program Educational Objectives

### Satisfaction Rate of the Civil Engineering Program Educational Objectives (PEOs)



#### PEOs of Civil Engineering Program:

***PEO 1:** Competently demonstrate proficiency, and skills in designing, implementing and managing civil engineering projects and be distinguished as future leaders at local and regional private and public establishments.*

***PEO 2:** Appropriately seek advancement in their knowledge and skills by continually pursuing training, higher education, or professional licensure and certification.*

***PEO 3:** Actively demonstrate understanding and appreciation of the ethical, societal and professional responsibilities in a diverse and multicultural working environment.*

***PEO 4:** Responsibly use their organizational and managerial abilities in creating a productive work environment.*

#### Alumni Recommendation:

- ✓ More focusing on communication skills and English in work place.
- ✓ More focusing on presentation and speaking skills.





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