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

Alumni Survey Results 2022 For Civil Engineering Program





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Introduction

The Quality and Accreditation Unit (ABET center) has recently launched the Alumni Survey for 2022 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 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 progress, and recent endeavours.



Executive summary

A total number of 296 Engineering Alumni responded to the survey, 36 of them were from the Civil Engineering Program.

Most of the respondents were among our graduates in the academic years 2015, 2018, and 2019. Also most of the respondents were males.

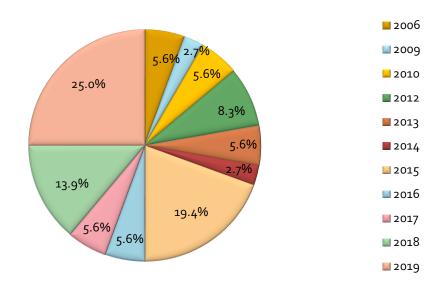
It's worth mentioning that 26% of the respondents have pursed graduate studies (master and/or PhD) or currently pursuing for it. Moreover, 75% of the respondents are currently employed, with a percentage of 85% work inside Palestine.

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 Project Engineers, 22% as Site Engineers and 19% as Structural Engineers.

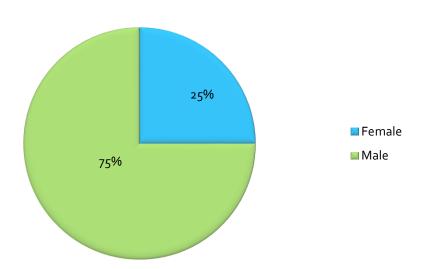
Demographics

Results & Findings:

Year of Graduation?



Gender



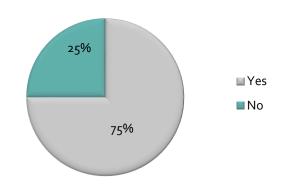
Demographics

- 69.5% of the respondents graduated between the years of 2015 and 2019.
- 75% of the respondents were males and 25% were females.

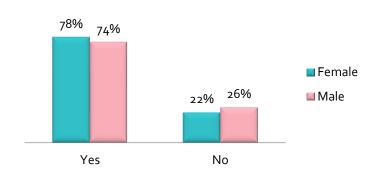
Chapter 2

Employability

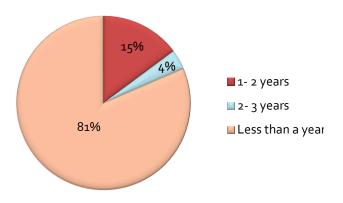
Are You Employed Now?



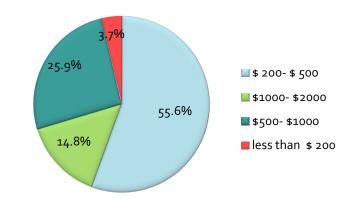
Are You Employed Now? Gender Distribution



Period between Graduation and First Work



Your Average Monthly Salary After Graduation (First Work)

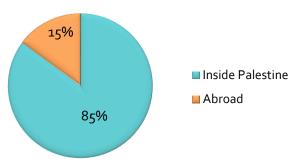


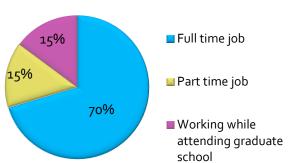
Employability

- 75% of our Alumni are currently employed.
- 81% of the respondents took less than a year to find their first job.
- 55.6% of the respondents have an average first monthly salary between \$200-\$500.

Your Work Place?

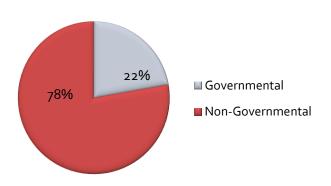
Type of Work

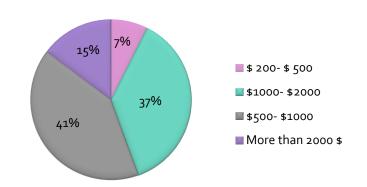




Type of Organization

Your Monthly Salary?

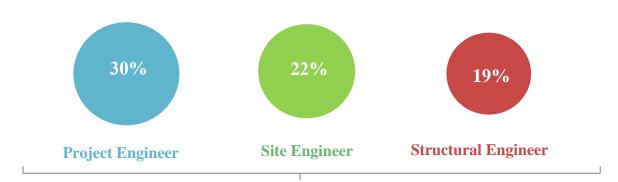




Employability Status:

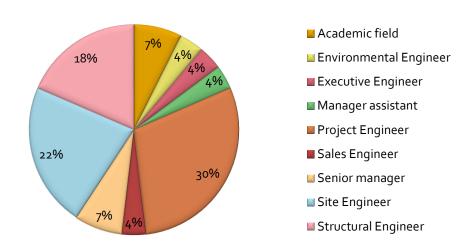
- 70% of the employed respondents have a full time job.
- 85% of the employed respondents work inside Palestine.
- 78% of the employed respondents work in nongovernmental organization.
- 41% of the employed respondents have a current monthly salary between \$500-\$1000.

Top Demanded Job Titles



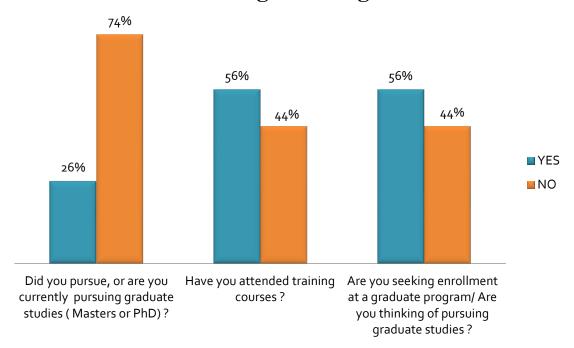
It's worth mentioning that these jobs are also the top jobs in the previous alumni survey in 2018.

Your Job Title?



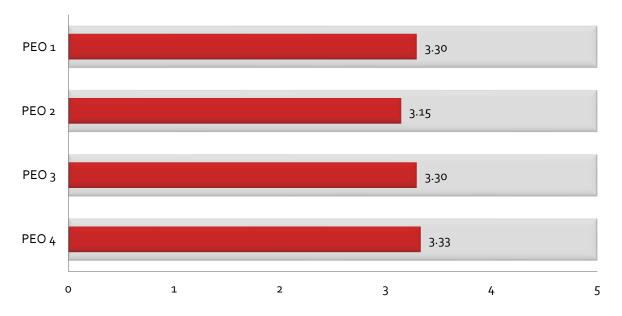
Self Improvement

Life Long Learning



- **26%** of the respondents pursued or currently pursuing graduates studies (Masters, PhD).
- **❖** 56% of the respondents attended training courses.
- **❖** 56% of the respondents are seeking to enrol in graduate studies.

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



PEOs of Civil Engineering Program:

- **PEO 1:** Competency in design, construction, and management of various civil engineering projects, and demonstration of leadership in private and public local and regional organizations.
- **PEO 2:** Continuous development of capacities through training, post graduate education, and life-long learning, as well as obtaining professional licensure and certification.
- **PEO 3:** Demonstration of understanding and commitment to ethical, societal, and professional issues in a diverse working environment.
- **PEO 4:** Transfer of technical and managerial abilities to create a productive work environment.

Alumni Recommendations:

- ✓ More focusing on connecting students to the work market and employers during their study.
- ✓ Increase practical training courses.



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