

Faculty of Engineering & Information Technology
An-Najah National University (NNU)

ALUMNI SURVEY RESULTS 2014

FOR CHEMICAL ENGINEERING PROGRAM

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Faculty of Engineering & Information Technology
Quality and Accreditation Unit
ABET Center

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Introduction

The Quality and Accreditation Unit (ABET centre) has recently launched the Alumni Survey 2014 online. The survey has targeted the alumni of the Faculty of Engineering and Information Technology at An-Najah National University, who graduated from 2006 to 2013.

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 endeavours.

Executive Summary

A total number of 441 alumni responded to the survey, 25 of whom were from the Chemical Engineering Program.

Most of the respondents were among our graduates in the last 4 years (2010-2013), more than half of the respondents were females.

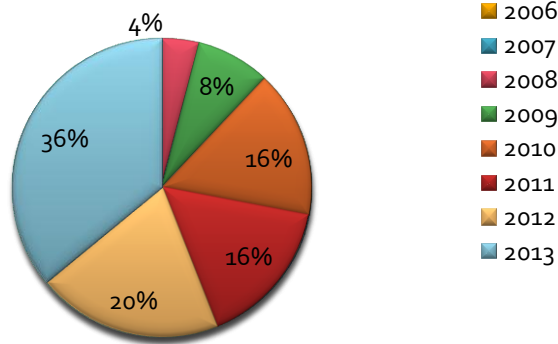
It's worth mentioning that 32% of the respondents pursued graduate studies (master, PhD) or currently pursuing for it. Moreover, 44% of the graduates are employed, with 64% work inside Palestine.

Chemical Engineering Program Alumni are employed in variety of professional positions that are widely spread among the employment sector of 46 % as Process Engineer, 18% as Quality Control Engineer, and 9% as Environmental Engineer and manager assistant.

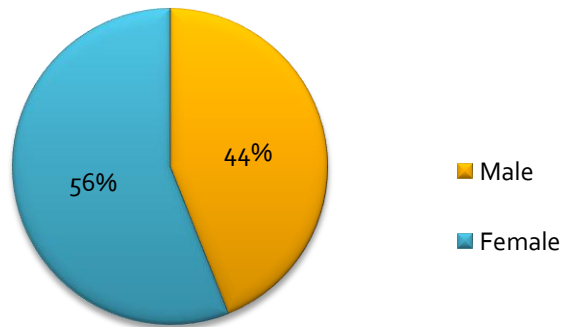
Finally, Chemical Engineering Alumni have indicated that they are satisfied with the newly rephrased Program Educational Objectives (PEOs).



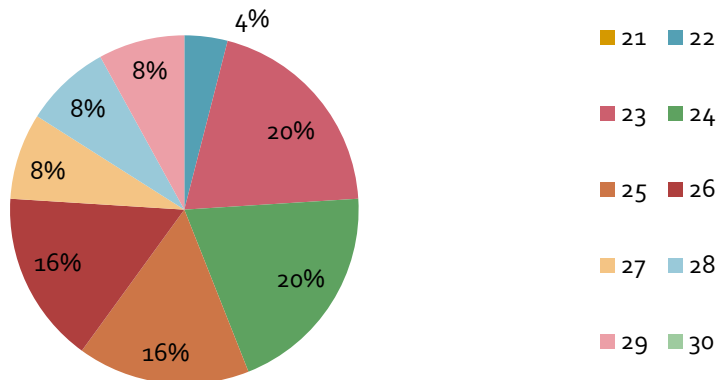
Year of graduation



Gender



Age

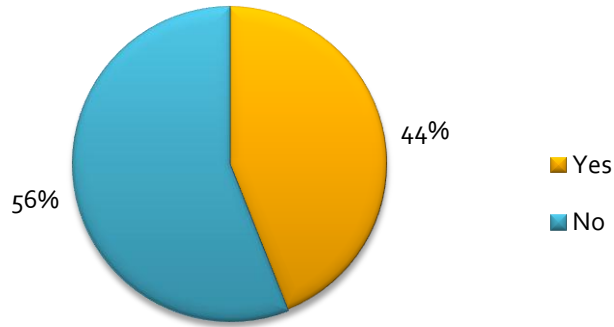


Demographics

- 88% of the respondents graduated between the years 2010 and 2013.
- 44% of the respondents are male, 56% female.
- 72% of the respondents between the ages of 23 and 26.

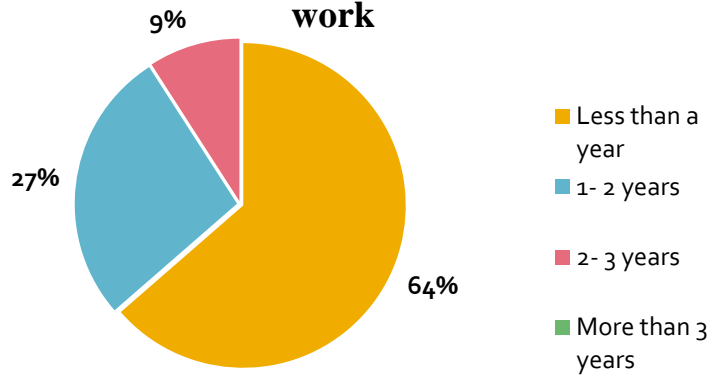
Chapter 2: Employability

Are you employed now?

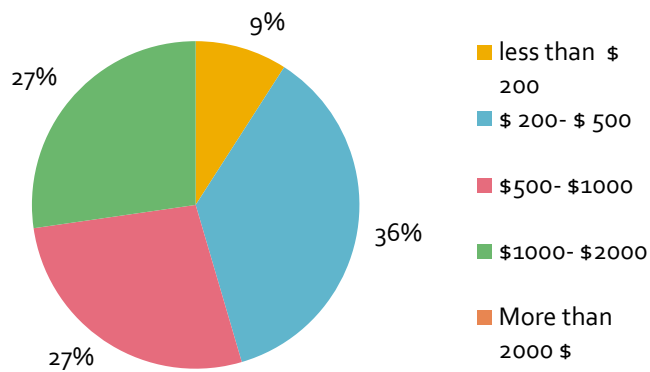


Employed	Yes	No
Female	29%	71%
Male	64%	36%

Period between graduation and first work



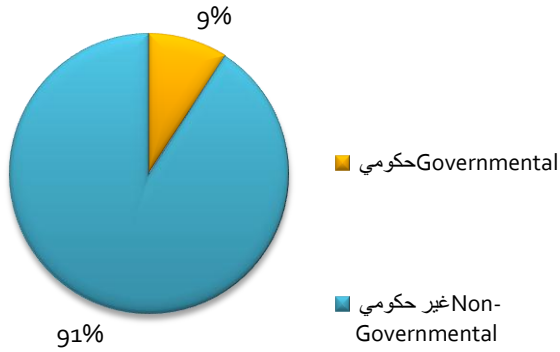
Your average monthly salary after graduation (first work).



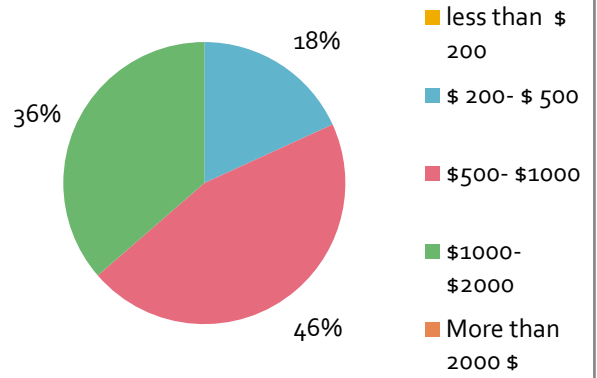
Employability

- 44% of the respondents are employed now, 64% of which found their first job within a year of graduation.
- 27% of the respondents have an average first monthly salary more than 1000\$.

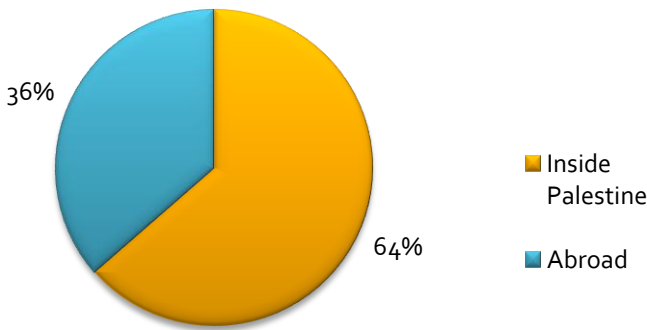
Type of organization



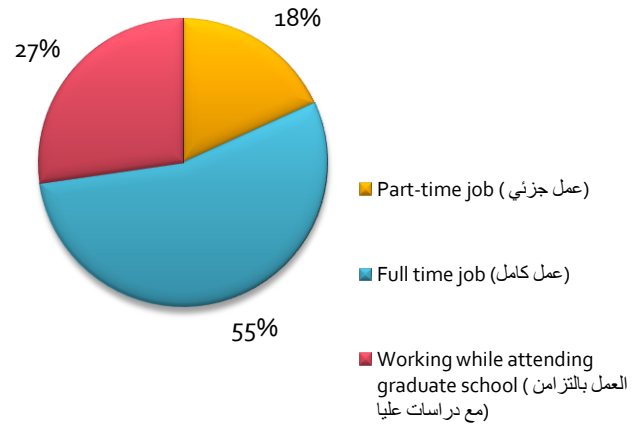
Your monthly salary



Your work place



Type of work

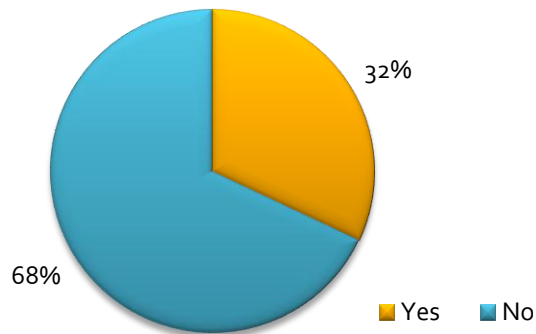


Top Demanded Job titles

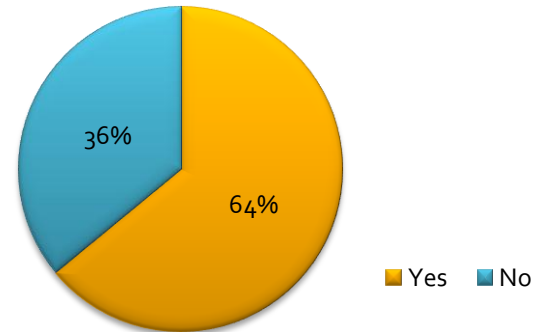
Rank	Job Title	Percentage
1	Process Engineer	46%
2	Quality Control Engineer	18%
3	Academic field	18%
4	Manager assistant	9%
5	Environmental Engineer	9%

Chapter 3: Self Improvement

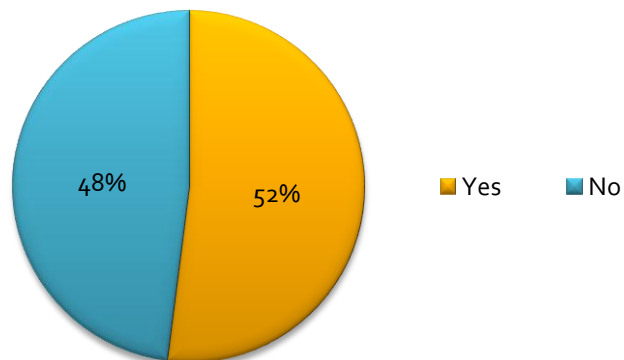
Did you pursue, or are you currently pursuing graduate studies (Masters or PhD) ?



Are you seeking enrollment at a graduate program/ Are you thinking of pursuing graduate studies ?



Have you attended training courses ?

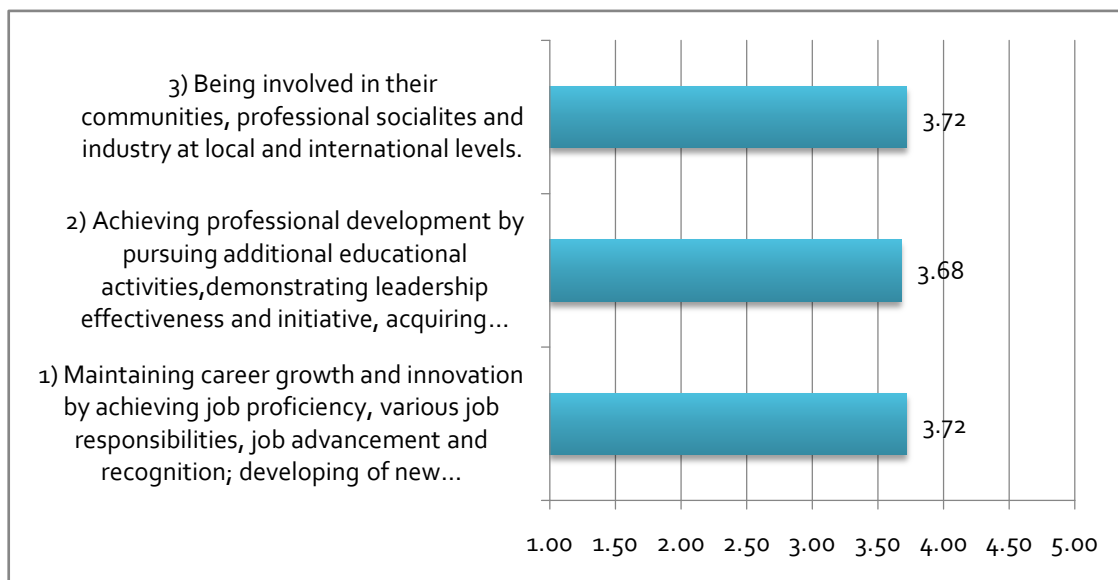


Self Improvement

- 32% of the respondents pursued or currently pursuing graduates studies (Masters, PhD).
- 64% of the respondents seeking to enrol in graduate studies.
- 52% of the respondents attended training courses.

Chapter 4: Program Educational Objectives

Alumni Satisfaction of the Newly Rephrased Program Educational Objectives of Chemical Engineering



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