

# OPTIMIZING THE FUNCTION OF TRACER STUDY TO DEVELOP THE CURRICULUM

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# Introduction

Tracer Study is the tracing of the alumni to find out the relevance between the competencies given by the institution and the real condition in the world of work. By knowing the condition of the alumni (graduate profile), the institution can develop the curriculum being applied so that it can meet the needs of the students when they encounter the world of work which is getting global and demanding.



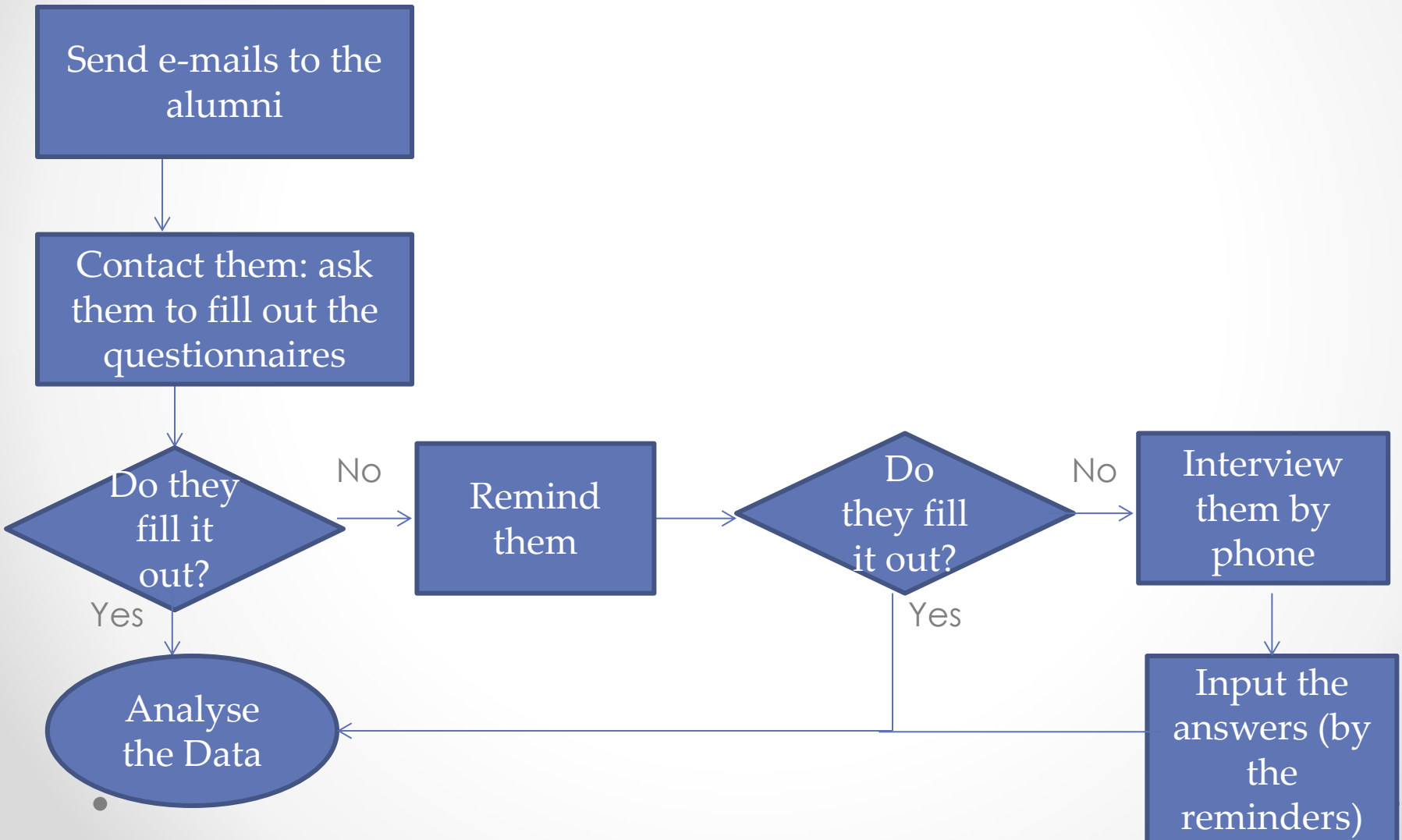
# The Tracing Method

Contacting the  
Board of  
Academy and  
Administration

Sending out mails  
to each Study  
Program

Sending e mails to  
the alumni and  
applying  
reminding system

# The Step by Step

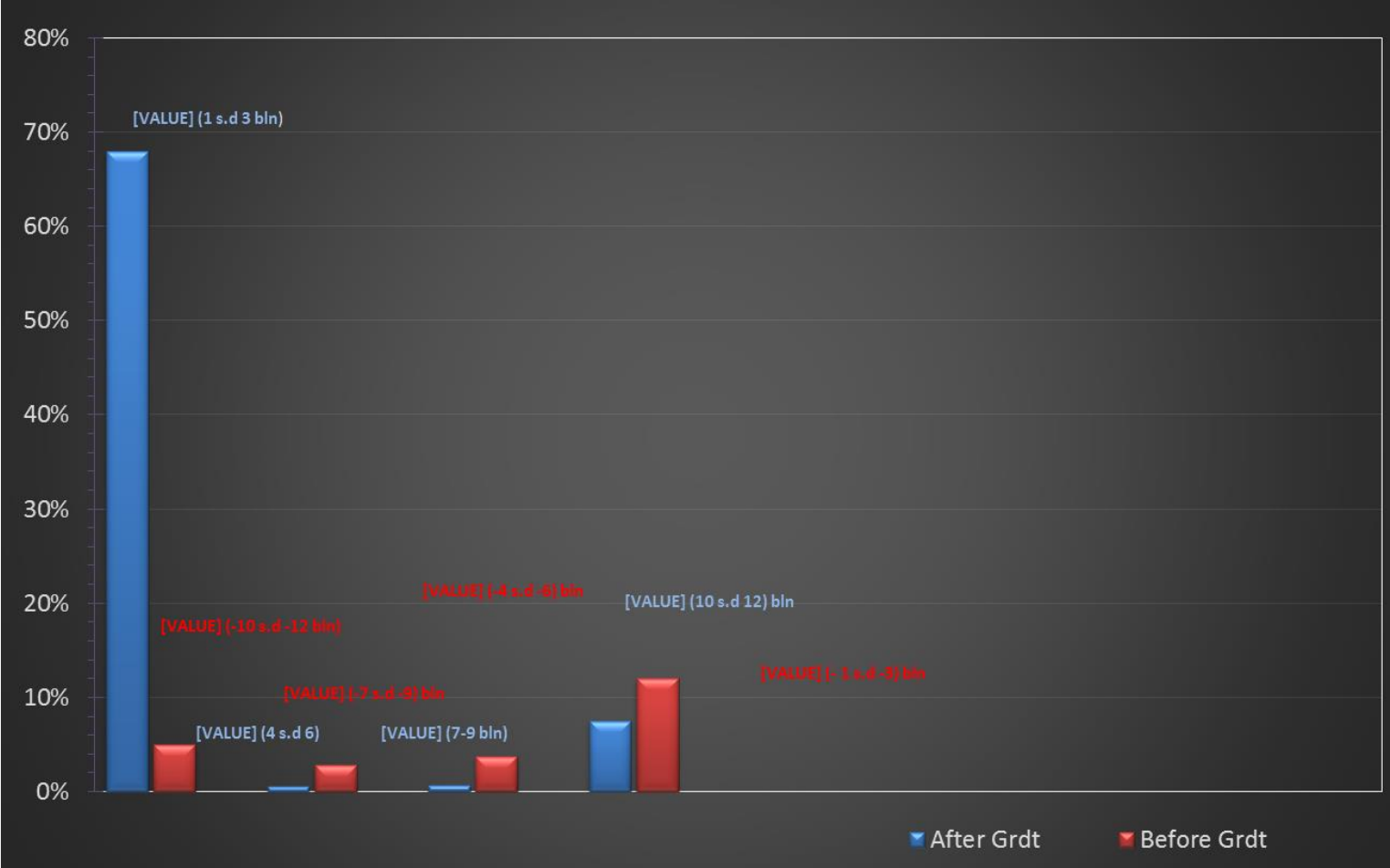


# Population, Respondents, and Response Rate

No.	Notes	Total	Percentage
1.	Number of Target Population	1395	
2.	Undelivered	391	28%
3.	Subjects	1004	72%
4.	Respondents	452	
5.	Gross response rate	452/1395	32%
6.	Net Response Rate	452/1004	45%

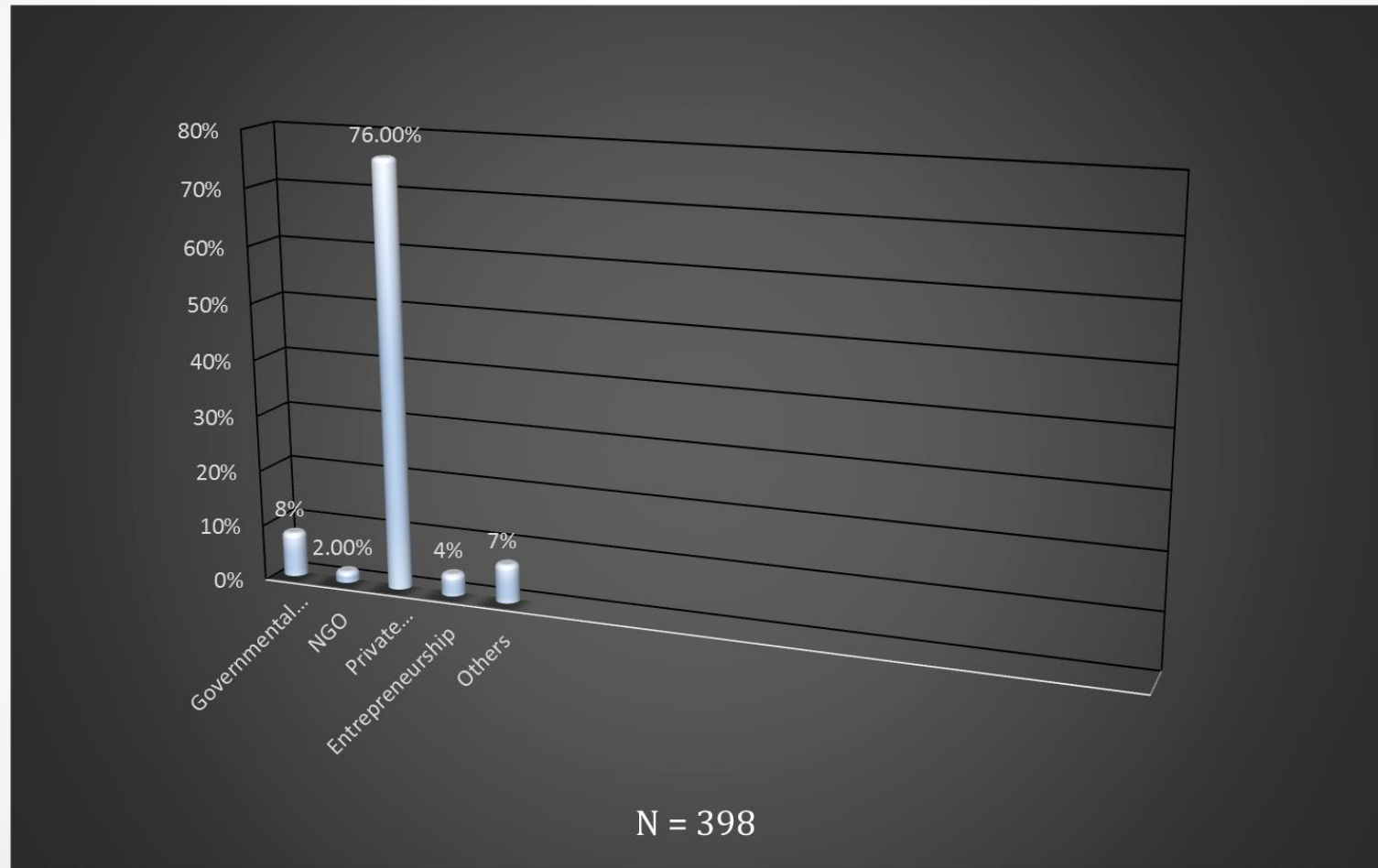
# The Time Spent for the first Job

(n = 420)

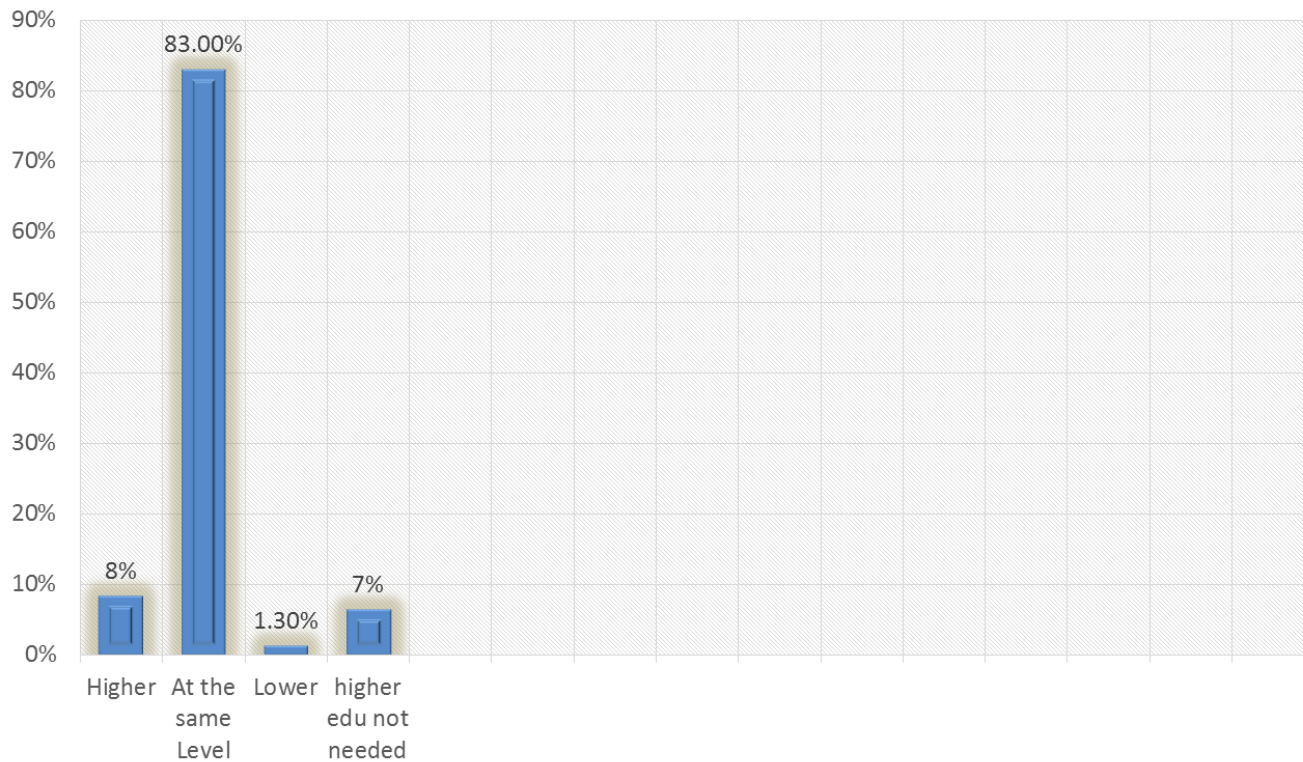


# The Alumni Workplaces

(n = 398)



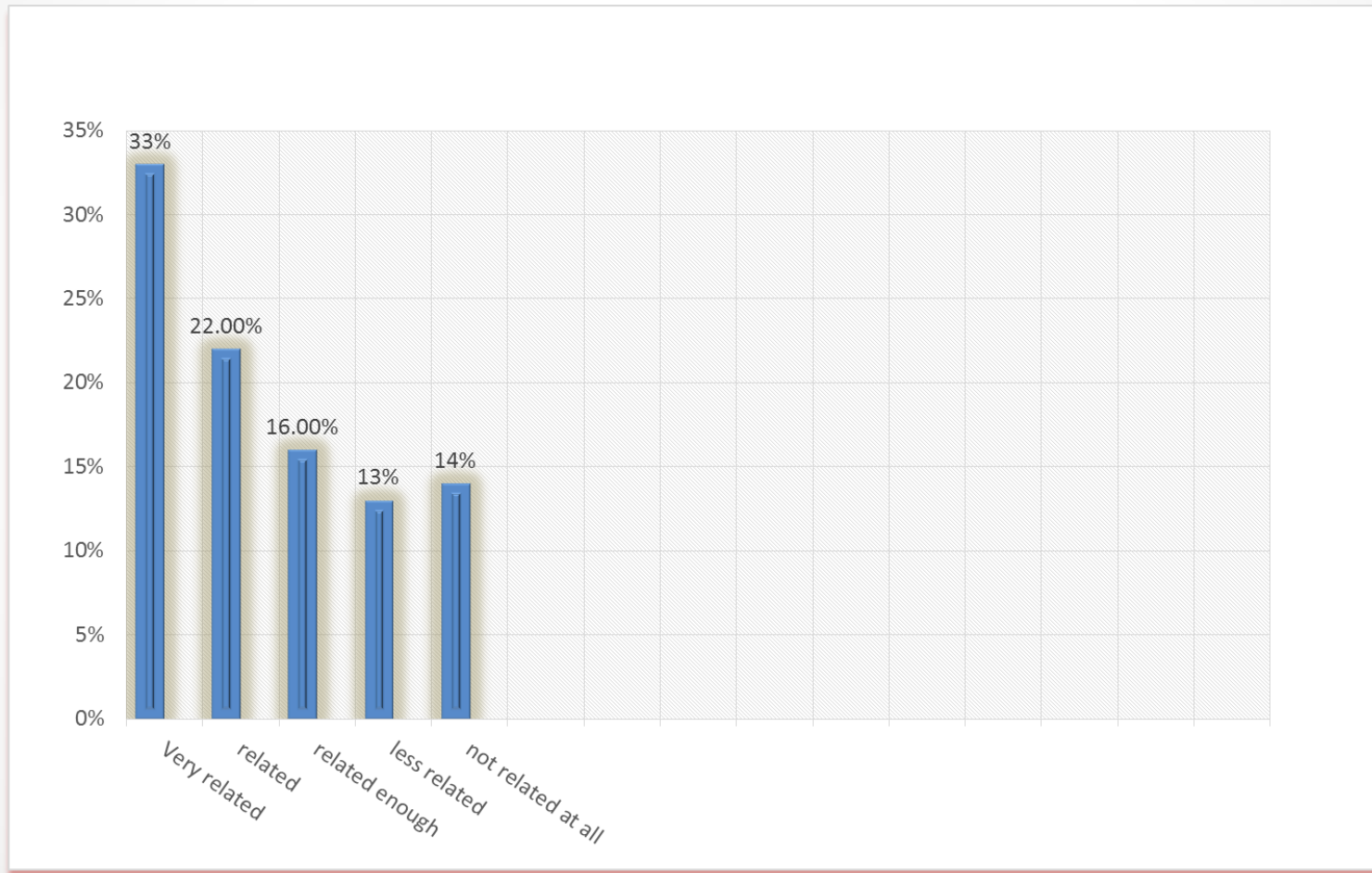
# Vertical Consistency (n = 418)



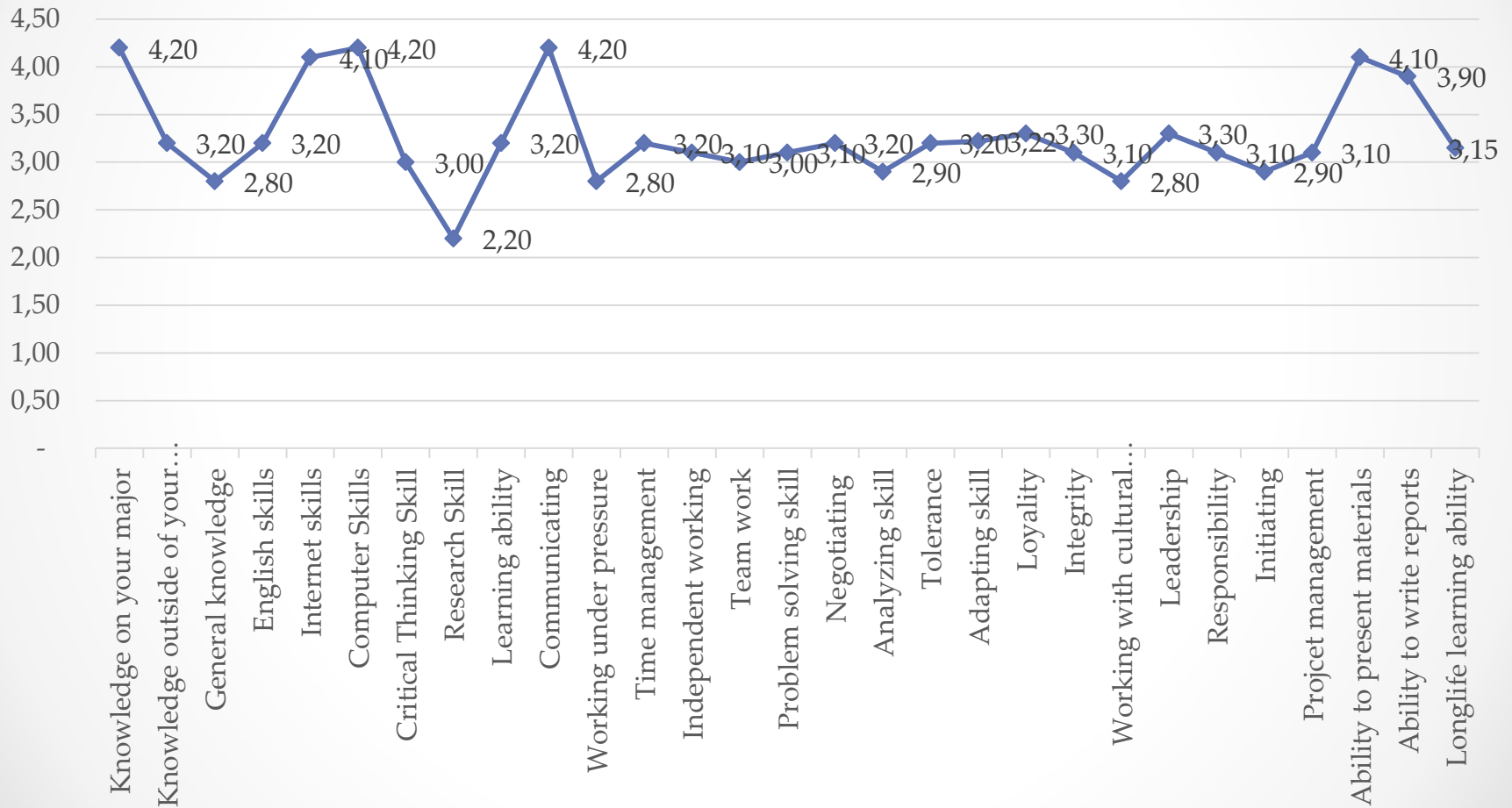


# Horizontal Consistency

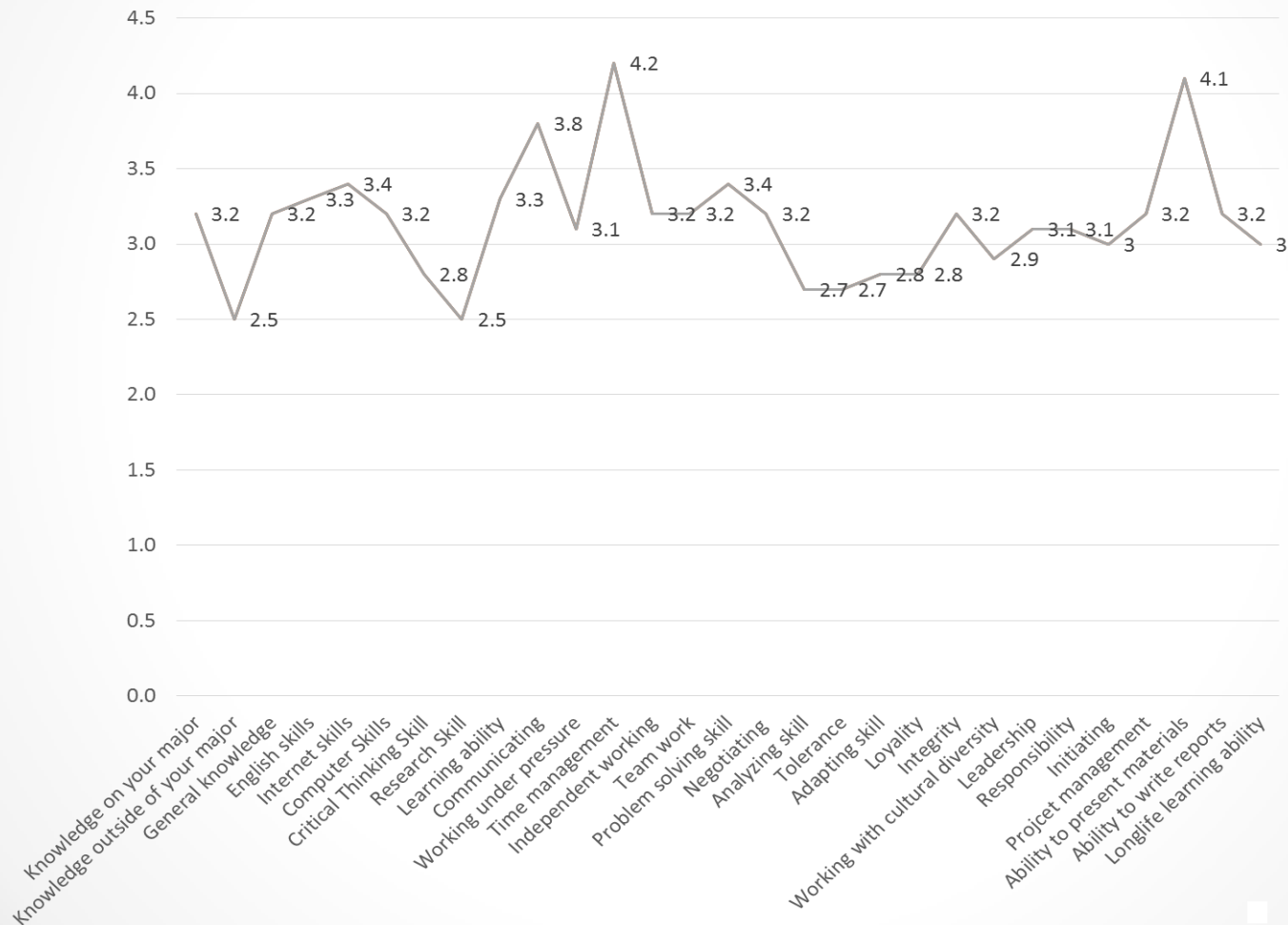
(n = 413)



# The Competencies Owned by the Graduates (n = 409)



# The Institution's Contribution in Training the Competencies (n = 406)



# Conclusions

1. The result of Tracer Study can give description about the condition of the graduates (graduate profile) as one of the main sources to develop the curriculum.
2. The institution needs to train more competencies to the students especially soft skills such as critical thinking skill and the ability to work under pressure for preparing the students to encounter the world of work.
3. Both vertical and horizontal consistencies are still strong enough.
4. The time spent for getting the first job is between 1-3 months. It means that the graduates are seen to be qualified.



5. Mostly the graduates work in private institutions and the details of their workplace per study program has been captured, too.

# Tracer Study Workshop in University Level



