RELATIONSHIP BETWEEN STUDENTS' ACADEMIC PERFORMANCE AND SOME SELECTED VARIABLES IN INCLUSIVE EDUCATION OF THE PUBLIC SECONDARY SCHOOLS IN CAVITE S.Y.2017-2018

A Research Presented to the

College of Science and Computer Studies Graduate Studies Department

De La Salle University - Dasmariñas

Dasmariñas, Cavite

In Partial Fulfilment of the Requirements for the degree of Master of Arts in Mathematics

LOURDVIE C. SUANSING

May 2018

TABLE OF CONTENTS

	Title Page		1
	Approval SI	neet	2
	Acknowled	gments	3
	Table of Co	ontents	6
	List of Table	e AGUINALDO - INFORMATION PA	8
	List of Figur	res	9
	Abstract		10
	CHAPTER 1 INTRODUCTION		
	1.1	Background of the Study	12
	1.2	Objectives of the Study	20
	1.3	Hypothesis of the Study	21
	1.4	Scope and Limitations	21
	1.5	Significance of the Study	22
	1.6	Definition of Terms	24
CHAPTER 2 METHODOLOGY			
	2.1	Research Design	26
	2.2	Respondents of the Study	27
	2.3	Research Instrument	29
	2.4	Data Gathering Procedure	31
	2.5	Statistical Analysis	32

CHAPTER	3 RESULTS AND DISCUSSION	
3.1	Profile of the Teachers	35
3.2	Teachers' attitude towards Inclusive Education	42
3.3	Profile of the Students according to their disability	44
3.4	Relationship between Students' Academic	
	Performance and Some selected variables	
	in Inclusive Education.	50
CHAPTER 4 SUMMARY, CONCLUSIONS AND RECOMMENDATION		
4.1	Summary	58
4.2	Conclusions	62
4.3	Recommendations	65
Cited References		
Appendices		

LIST OF TABLES

TABLE

1	Distribution of Students according	28
	to their Disability	
2	Distribution of Teachers as to Age	35
3	Distribution of Teachers as to Gender	37
4	Distribution of Teachers as to Qualification	39
5	Distribution of Teachers as to Teaching	41
	Experience	
6	Teachers' attitude towards Inclusive Education	42
7	Distribution of Students as to their	45
	Academic Performance	
8	Distribution of Students as to their Attitude	47
9	Distribution of Students as to their Behavior	48
10	Correlation between Students' Academic	50
	Performance and their Attitude and Behavior	
11	Correlation between Students' Academic	53
	Performance and Teachers' profile	
12	Correlation between Students' Academic	56
	Performance and Teachers' attitude towards	
	Inclusive Education	

LIST OF FIGURES

FIGURE

1	Age Distribution of Teacher	37
2	Gender Distribution of Teachers	38
3	Qualification Distribution of Teachers	40
4	Teaching Experience Distribution of Teachers	42
5	Academic Performance of Students	46



ABSTRACT

The main objective of this study was to investigate the relationship between students' academic performance and some selected variables in Inclusive Education of the public secondary schools in Cavite. Moreover, this study also aimed to identify the profile of the teachers in terms of age, gender, qualifications, and teaching experience, teachers' attitude towards Inclusive Education in terms of advantages and disadvantages, professional issues, philosophical issues, and logistical concerns, students' profile when classified according to their disability in terms of academic performance, attitude, and behavior. This study deployed purposeful sampling. There are three public Secondary Schools offering IE in Cavite where samples will be taken. Participants were forty (40) students with disability and teachers in inclusion setting. Students were enrolled in Inclusive Education program during the School Year 2017-2018. This study used a descriptive-correlational research method with quantitative and qualitative elements. The data raw questionnaires was imported into a computer spreadsheet, such as Microsoft Excel for analysis and SPSS. The study used statistical tools such as frequency count, percentage rate, mean, standard deviation, Pearson Product Moment Correlation Coefficient with 95% (0.05 significance level) confidence level and Chi-square. Data analysis revealed that there was a significant relationship between students' academic performance and the following: students' attitude and teachers' qualification. However, Students' behavior, teachers' age, and gender does not have significant relationships with students' academic performance. In conclusion, the findings show that students attitude, teachers' qualification and teaching experience are contributing factors to the performance of the students under Inclusive Education.

