

شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلو

# بسم الله الرحمن الرحيم





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شبكة المعلومات الجامعية التوثيق الإلكتروني والميكرونيله



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# جامعة عين شمس التوثيق الإلكتروني والميكروفيلم قسم

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# Developing University English Instructors' Teaching Performance through Using the Inquiry Approach

A thesis submitted in partial fulfillment of the requirements for the master's degree in education Curriculum and Instruction (TEFL)

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#### **ACKNOWLEDGEMENTS**

First, all praises are due to Allah, the Almighty, most Benevolent, and Merciful. Thanks go to Him for all the endless blessings and for vision to accomplish this thesis. Without such blessings and vision, this work would not have come to light.

I owe more than I could ever express in words to my supervisor, **Dr. Asmaa Ghanim Ghith**, *Professor of Curriculum and Instruction*, *Faculty of Education*, *Ain Shams University*. I express my gratitude, not only for guiding me through the entire thesis, but also for her motherly love that made me feel in a safe haven to creatively blunder. **Professor Ghanem** gave me her invaluable advice, time and effort to make the thesis as clear, concise, and precise as it is now. I also want to thank my second supervisor: **Dr. Badr Abd El-Fattah El-Kafy**, **Lecturer of Curriculum and Instruction**, **Faculty of Education**, **Ain Shams University** for his insightful comments and remarks on both the content and language of the thesis.

My sincere thanks are extended to the jury members who provided me with their constructive comments. I also owe thanks to the participants of this study, teaching assistants at Al-Azhar University for their active participation in my thesis.

Finally, my beloved parents who urged me to pursue my dreams and supported me all the time. I would like, also, to express appreciation to my brother Abdullah who supported me in so many ways. Thanks to my lovely daughter Karma for always cheering me up all time and fueling my undying source of determination.

Special thanks are due to my dear friend and academic brother **Dr. Hamdy Ahmed Taha** for his time, effort, patience, and support during the training program.

**Title**: Developing University English Instructors' Teaching Performance through Using the Inquiry Approach

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**Degree**: MA in Education, Curriculum and Instruction (TEFL)

Source: Faculty of Education, Ain Shams University, Egypt

Academic Year: 2020

#### **ABSTRACT**

This study aimed to develop Al-Azhar University English language instructors to investigate how a proposed program based on the inquiry approach affected their inquiry-based teaching performance. The study utilized a list of the inquiry-based teaching performance skills, based on which an observation checklist was developed to assess participants' inquiry-based teaching performance. Furthermore, the results of the quantitative analysis of the observation processes were obtained from semi-structured interviews. 16 university English language instructors at the Faculty of Education in Al-Azhar university participated in the study and were trained on the inquiry approach with its five Es model. The results of the study showed the positive effects of using the 5E model on the participants' inquiry-based teaching performance in terms of questioning, presentation, engagement, and assessment. The use of the inquiry approach improved the university English instructors' inquiry-based teaching performance as demonstrated by the qualitative analysis of the interviews and results of the observation checklist.

*Keywords:* University Staff, Teaching Assistants, Inquiry-based teaching performance, Inquiry-based Approach, 5E Model

# TABLE OF CONTENTS

ACKNOWLEDGEMENTSi
ABSTRACTII
TABLE OF CONTENTS III
LIST OF TABLESVI
LIST OF FIGURESVII
list of appendicesVIII
CHAPTER ONE BACKGROUND OF THE STUDY 1
1.1 Introduction
1.2 Context of the Study4
1.3 Statement of the Problem
1.4 Research Questions
1.5 Research Hypotheses
1.6 Research Purpose
1.7 Research Significance
1.8 Delimitations
1.9 Definition of Terms9
1.10 Organization of the Remainder of the Thesis
CHAPTER TWO REVIEW OF THE LITERATURE AND RELATED
<b>STUDIES</b>

2.1 Inquiry-Based Approach
2.1.1 The Theoretical Tenets of the Inquiry Approach
2.1.2 Stages of inquiry-based instruction
2.1.3 Levels of Autonomy in Inquiry-based Instruction
2.1.4 The Teacher's Role
2.1.5 Learners' Roles
2.1.6 Benefits and Challenges of Inquiry-Based Approach
2.1.7. The 5 Es Model
2.1.8 The Theoretical Basis of 5Es Model
2.1.9. The Components of the 5 Es Model
2.1.10 The Significance of instructors Professional Development: 32
2.2 Inquiry-based Approach and University Instructors Performance: 35
2.3 Commentary
CHAPTER THREE METHOD OF THE STUDY41
3.1. Design of the Study42
3.2. Participants of the Study
3.3. Instruments of the Study
3.3.1. Semi-structured Interviews
3.3.2. A list of the inquiry-based instruction components
3.3.3. The observation checklist of university English instructors' inquiry
based teaching performance
3.4. The Training Program
3.5. The treatment

CHAPTER FOUR RESULTS AND DISCUSSION 69	
4.1. Quantitative Results Related to the Inquiry-based teaching performance	e
Components70	
4.2. Qualitative Results Related to the Inquiry-based teaching performance	
Component85	
4.3. Discussion	
CHAPTER FIVE CONCLUSIONS AND RECOMMENDATIONS 93	
5.1. Summary of the Study	
5.2. Conclusions	
5.3. Recommendations	
5.4. Suggestions for further research	
REFERENCES	
APPENDICES	

# LIST OF TABLES

Table 3.1 Frequencies and percentages of the jury members' agreement on the
relevancy of the list of inquiry-based instruction skills44
Table 3.2: Internal consistency correlations of the inquiry-based teaching
performance observation checklist49
Table 3.3: The inter-rater reliability coefficients of the inquiry-based teaching
performance observation checklist53
Table 3.4.: Training modules design and administration phases
Table 3.5: Schedule of the training program65
Table 4.1: Results of the related sample non-parametric Wilcoxon test on the
university English instructors' questioning skills (df = 15)73
Table 4.2: Results of the related sample non-parametric Wilcoxon test on the
university English instructors' lesson presentation skills ( $df = 15$ )76
Table 4.3: Results of the related sample non-parametric Wilcoxon test on the
university English instructors' engagement of students' skills ( $df = 15$ )79
Table 4.4: Results of the related sample non-parametric Wilcoxon test on the
university English instructors' assessment procedures ( $df = 15$ )81
Table 4.5: Results of the related sample non-parametric Wilcoxon test on the
university English instructors' inquiry-based teaching performance (df =
15)84

# LIST OF FIGURES

Figure 2.1: The 5Es instructional Model
Figure 2.2: Model of inquiry process (Justice, et. al., 2002)
Figure 3.1: 5Es instructional Model
Figure 4.1: Raw means of the university English instructors' questioning skills72
Figure 4.2: Raw means of the university English instructors' lesson presentation skills
Figure 4.3: Raw means of the university English instructors' engagement of students' skills
Figure 4.4: Raw means of the university English instructors' assessment procedures
Figure 4.5: Raw means of the university English instructors' inquiry-based
teaching performance83

## LIST OF APPENDICES

Appendix A University Approval to Conduct the Study	.118
Appendix B List of the Jury Members	.120
Appendix C Semi-Structured Interview	.122
Appendix D List of Inquiry-based Instruction Skills	.124
Appendix E Observation Checklist of Instructors' Inquiry-based teachi	ing
performance	.129
Appendix F The Training Program	.143
Appendix G Samples of Participants' Interview Notes	360
Appendix H Samples of Participants' Observation	373
Appendix I Participants' List	383

# CHAPTER ONE BACKGROUND OF THE STUDY

### **CHAPTER ONE**

#### BACKGROUND OF THE STUDY

## 1.1 Introduction

In a dynamic teaching and learning context where technology is rapidly developing, it has become essential for university English language instructors to continually improve their knowledge and skills and acquire new effective approaches to support their students' learning; in broader terms, developing instructors' performance would improve the quality of university education.

Moreover, the success of university education is closely related to its members' effective inquiry-based teaching performance. To this end, in-service training is essential to improve the effectiveness of the instructor's inquiry-based teaching performance, and generally includes new trends and knowledge intended to ultimately improve the quality of the students' learning (Jahangir et al., 2012). This training provides means to increase the ability of instructors to be more systematic and logical in their teaching style. In-service training, for example, may help instructors perform more effectively in relation to their teaching methods, subject knowledge, classroom management, and evaluation of students (Ekpoh et al., 2013). This indicates that in-service training positively correlates with the university instructors' efficient performance (Ekpoh et al., 2013; Jahangir et al., 2012).

The literature of English language teaching has called for the integration of inquiry processes to enhance inquiry-based teaching performance. Galileo Educational Network (2015) defines the word "inquiry" as "the dynamic process of being open to wonder and puzzlements and understand the world". This approach

focuses on the trainees' questions, ideas, and observations. In this process, learners come to understand that ideas can be improved upon and move from a position of merely wondering to a position of understanding and further questioning (Scardamalia & Bereiter, 2006).

Furthermore, learning through discovery instead of instruction is the primary basis of inquiry-based instruction (Levy et al., 2009). To facilitate this process, the educator might have a group of learners work together on a research task or aim and allow them to set the parameters of the investigation, which is likely to allow the application of this process on an individual basis. Meanwhile, the teacher is there to guide rather than to dictate learners what to do; learners in this sense are active participants, rather than passive recipients and the actual owners of the inquiry or investigation. In this sense, the literature has shown that the inquiry approach can be applied to most academic disciplines (Jenkins & Breen, 2003; Justice et al.,2007; Oliver, McConney, & Woods-McConney, 2019). Its proponents believe that it can help with the integration of teaching and research.

Many universities employ the inquiry-based approach in their teaching' an example is McMaster University in Canada. McMaster University's social sciences inquiry instructors have been awarded "The Alan Blizzard Award - a national level teaching award" (Justice et al., 2007) as a result of the success of their use of the inquiry-based approach. For more than twenty years, McMaster University has taught inquiry in elite programs and professional schools, and more recently it has offered this approach to first-year students, as well as follow-up courses in subsequent years (McMaster University, 2018). Other universities like Hampshire University, Amherst, Massachusetts dedicate an active inquiry institution to enhance and support inquiry-based investigations and projects. This may have increased pressure on other universities to prepare instructors who integrate inquiry-based