

TABLE OF CONTENTS

AKNOWLEDGEMENTS	i
ENGLISH ABSTRACT	iii
CHINESE ABSTRACT	v
LIST OF TABLES	xi
LIST OF FIGURES	xiv
CHAPTER 1 INTRODUCTION	1
Statement of the Problems	2
Purpose of the Study	4
Research Questions	4
Definition of Terms	5
Significance of the Study.....	9
CHAPTER 2 REVIEW OF THE LITERATURE	10
An Overview of Language Learning Motivation	10
Definitions of Motivation	11
Definitions of Language Learning Motivation.....	13
Early Studies on L2 Learning Motivation and Influential Models.....	19
More Studies on L2 Learning Motivation in Language Education	20
Studies on EFL Learning Motivation in Taiwan	22
An Overview of Language Learning Strategies	24
Naiman et al.'s Classification of Language Learning Strategies.....	25
O'Malley et al's Classification of Language Learning Strategies	26
Rubin's Classification of Language Learning Strategies	27
Oxford's Classification of Language Learning Strategies.....	27
Stern's Classification of Language Learning Strategies.....	29
Early Studies on L2 Learning Strategies	30
More Studies on L2 Learning Strategies in Language Education	31
Studies on EFL Learning Strategies in Taiwan.....	33
Relationships between L2 Learning Motivation and L2 Learning Strategies	34
A Shift from Language Learning Strategies to Language Learning Behaviors	35

CHAPTER 3 METHOD	38
Participants	38
Measurements and Variables	39
Instruments	41
Data Collection Procedures	43
Data Analysis Procedures	44
Pilot Study	45
Summary of Basic Personal Background Information	46
Reliability and Revisions of the Questionnaire Items	46
Descriptive Statistics of the English Learning Motivation Items and English Learning Behavior Items	51
Students' English Learning Motivation	52
Students' Achievement Exams	53
Effects of English Achievement Level on English Learning Motivation and English Learning Behaviors	54
Relationship between In-Class and Outside-Class English Learning Behaviors	55
Relationships between English Learning Motivation and English Learning Behaviors	56
 CHAPTER 4 RESULTLS AND DISCUSSION	 61
Descriptive Statistical Analysis Results	61
Basic Personal Background Information	62
English Learning Motivation	63
In-Class English Learning Behaviors	67
Outside-Class English Learning Behaviors	70
English Learning Achievement Examinations	74
One-Way ANOVA Results	75
English Learning Motivation	76
In-Class English Learning Behaviors	77
Outside-Class English Learning Behaviors	78

Pearson Correlation Analysis Result	79
Simple Regression Analysis Results	80
English Learning Motivation and In-Class English Learning Behaviors.....	80
English Learning Motivation and Outside-Class English Learning Behaviors....	81
Vocational High Students' English Learning Motivation.....	82
Vocational High Students' English Learning Behaviors	84
In-Class English Learning Behaviors	84
Outside-Class English Learning Behaviors.....	87
The Relationship between In-Class and Outside-Class English Learning Behaviors	89
Relationships between Vocational High Students' English Learning Motivation and English Learning Behaviors	90
English Learning Motivation and In-Class English Learning Behaviors.....	90
English Learning Motivation and Outside-Class English Learning Behaviors....	91
CHAPTER 5 CONCLUSIONS	93
Summary of the Major Findings.....	93
Vocational High School Students' English Learning Motivation.....	94
Vocational High School Students' English Learning Behaviors	95
In-Class English Learning Behaviors	95
Outside-Class English Learning Behaviors.....	96
Vocational High School Students' In-Class and Outside-Class English Learning Behaviors.....	97
Relationships between English Learning Motivation and English Learning Behaviors.....	97
Pedagogical Implications.....	98
Limitations of the Study	99
Suggestions for Further Research.....	100

BIBLIOGRAPHY	102
APPENDICES	110
Appendix A Instruments of the Study - Used for the Pilot Study	110
Appendix B Instruments of the Study - Used for the Formal Study	116
Appendix C English Translation of the Instruments for the Pilot Study	121
Appendix D Summary of Basic Personal Background Information	
Questionnaire for the Pilot Study	125
Appendix E Frequencies of Response (in %), Means (M), and Standard	
Deviations (SD) of the English Learning Motivation	
Questionnaire Items for the Pilot Study.....	127
Appendix F Frequencies of Response (in %), Means (M), and Standard	
Deviations (SD) of the English Learning Behaviors	
Questionnaire Items for the Pilot Study.....	128
Appendix G Schedules of Data Collection for the Pilot Study	131
Appendix H English Translation of the Instruments for the Formal Study	132
Appendix I Summary of Basic Personal Background Information	
Questionnaire for the Formal Study	136
Appendix J Frequencies of Response (in %), Means (M), and Standard	
Deviations (SD) of the English Learning Motivation	
Questionnaire Items for the Formal Study.....	138
Appendix K Frequencies of Response (in %), Means (M), and Standard	
Deviations (SD) of the English Learning Behaviors	
Questionnaire Items for the Formal Study.....	139