# HOW ADMINISTRATION AND SCORING OF THE WOODCOCK-JOHNSON III EDUCATIONAL ACHIEVEMENT BATTERY AFFECTS STUDENTS' SPECIAL EDUCATION SERVICES

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# This thesis has been prepared in the style and format consistent with the

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# TABLE OF CONTENTS

ABSTRACTiv
ACKNOWLEDGEMENTSvi
DEDICATIONvii
LIST OF TABLESviii
LIST OF FIGURESix
CHAPTER I: INTRODUCTION1
Statement of the Problem
CHAPTER II: LITERATURE REVIEW12
CHAPTER III: METHODOLOGY22
Overview22
Survey
Woodcock-Johnson III Achievement Battery Protocol24
CHAPTER IV: RESULTS28
Results of Survey Data
Results of Protocol Data
CHAPTER V: SUMMARY47
Key Findings47
Recommendations
Further Research and Study49
REFERENCES
APPENDIX A53

#### **ABSTRACT**

Many students in Onslow County, North Carolina show deficiencies in writing as measured by the North Carolina State Writing Test. 61.3% of Onslow County's fourth graders scored a Level 1 or 2 on the writing test. Although these students show deficits in written expression, when they take the Woodcock-Johnson Revised III Battery (WJR-III) they are still found to be ineligible for Special Education services under the category of Specific Learning Disabilities. Many of these students might benefit from these Special Education services. It is hypothesized that the manner in which the Onslow County evaluators (teachers or counselors) are prepared to administer the WJR-III and the way it is administered and interpreted by evaluators may be faulty.

This study examined three factors that may have impacted the evaluation process in which the WRJ-III was administered and interpreted. These factors were the accuracy of evaluators' test interpretations, training time of evaluators, and perceived adequacy of training time. Testing accuracy was determined by comparing five elementary evaluators' scores to determine if there was acceptable consistency in their scoring. Surveys received from twenty-seven K-12 evaluators ascertained the actual training hours the evaluators received and if the evaluators felt the amount of time was adequate.

It appeared that a substantial number of evaluators perceived their preparation time as inadequate. In addition, there was some inaccuracy shown in the administration and interpretation of the WJR-III scores. 31% of the evaluators felt they had not received enough preparation for administering and interpreting the WJR-III. The amount of time devoted to training did not appear to be positively correlated with the evaluators' perceptions of how prepared they were to administer the test. In fact, 67% of the

evaluators who received the most training (over twenty hours) said they did not receive an adequate amount of training. 29% of the evaluators' scores were inconsistent when compared with other evaluators' scores. One evaluator from the first school that data was collected, reported that he felt he had not received adequate training.

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### DEDICATION

I would like to dedicate this thesis to my husband, Hubert. Because of his support, patience, and belief in my abilities, I was able to complete this thesis and the MSA program. I would also like to dedicate this thesis to my children, Hillary, Bert, and Lauren. Their love and support have helped me through this process.

# LIST OF TABLES

Table	Page
1	North Carolina Testing Program Annual Writing Assessment, 1997-98 to 2003-04, Distribution of Low Performance Scores Across Years, Grade 4
2	North Carolina Writing Assessment Proficiency, Onslow County Elementary Schools, Grade 4, 2003-2004
3	North Carolina Testing Program Annual Writing Assessment Proficiency in Onslow County, Grades 7 and 10 for Years 2003 and 20046
4	Perception of Chairpersons' Instructional Training Time35
5	A list of Alternate Assessments Being Utilized within Onslow County, North Carolina and the Number of Examiners Using These Assessments40

# LIST OF FIGURES

Figure		Page
1	Comparison of surveys sent to number returned	29
2	Percentage of surveys returned	30
3	Number of chairpersons trained to administer the Woodcock-Johnson III Battery compared to those that are not trained	32
4	A comparison of the total amount of instruction time received to the amount of instruction time per subtest	34
5	Comparison of how chairpersons perceived amount of training time with comfort level of test administration	36
6	Test administration used in schools for the Woodcock-Johnson III Battery	38
7	Discrepancies between evaluators' scores on same student protocols for School A	43
8	Discrepancies between evaluators' scores on same student protocols for School B	46