

**STRUCTURE OF PROGRAMMING LANGUAGES: A COMPUTER AIDED
INSTRUCTION USING MULTIMEDIA**

Undergraduate Special Problem
Submitted to the Faculty of the
Cavite State University
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of the requirements for the degree of
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ABSTRACT

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The software entitled, Structure of Programming Languages: a Computer Aided Instruction using Multimedia was constructed to provide information regarding the structure of different programming languages. The software served as an additional reference for the beneficiaries of the study.

The software was for the benefit the Computer Science and Computer Engineering students and instructors.

The proponent used questionnaires and interviews as data gathering tools. It allowed the proponent to obtain different feedbacks from the beneficiaries. Researches through different books and libraries were done. The Internet was also utilized in order to seek for more significant information.

Paper prototyping paradigm was used in developing the software product. The programming language used was Visual Basic 6.0 for Windows. One hundred respondents tested the software.

TABLE OF CONTENTS

	Page
BIOGRAPHICAL DATA	iii
ACKNOWLEDGMENT	iv
LIST OF TABLES	viii
LIST OF FIGURES	ix
LIST OF APPENDICES	xi
ABSTRACT	xii
INTRODUCTION	1
Importance of the Study	2
Objectives of the Study	2
Time and Place of the Study	3
Scope and Limitation of the Study	3
Definition of Terms	5
REVIEW OF RELATED LITERATURE	7
Local Studies	8
Foreign Studies	8
MATERIALS AND METHODS	10
Materials	11
Methods	11
RESULTS AND DISCUSSION	18

	Page
Paper Prototyping Paradigm	19
Software Testing	21
Software Evaluation	23
SUMMARY, CONCLUSION AND RECOMMENDATION	42
Summary	42
Conclusion	43
Recommendation	43
BIBLIOGRAPHY	44
APPENDICES	45