De La Salle University - Dasmariñas

DECISION SUPPORT SYSTEM ON UNDERGRADUATE COMPUTER COURSES

N906

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ABSTRACT

The proponents developed the computer-based information system of colleges and universities offering computer courses. This computer-based information system was entitled "Decision Support System on Undergraduate Computer Courses". The system covers the top ten colleges and universities of the Commission on Higher Education or the CHED for the school year 1997-1998 based on the number of enrollees in their computer courses. It contains basic information of schools such as history, location, mission, philosophy, objective, and courses offered. Scholarship programs of each school were also added in the system. The software was designed not only to provide the user information about different computer courses and schools specified but also to support the incoming college students in their decision making process.

The software will allow users to input relevant data which will be the bases of the system in selecting schools fitted for the user. Then after a while, it will display colleges and universities where users are qualified to enroll.

In addition, users can use this system even for the future because the system has an updating feature. It is also an efficient storage of school information and therefore retrieval can be made. At the same time, editing to all the information stored can be made because the software is updateable too.

TABLE OF CONTENTS

	PAGE
CHAPTER 1	
The Problem and Its Background	1
1.1. Introduction	1
1.2. Statement of the Research Problem	2
1.2.1. Subproblem	2
1.3. Statement of Objectives	3
1.3.1. General Objective	3
1.3.2. Specific Objectives	3
1.4. Significance of the Study	4
1.5. Scope and Limitation of the Study	4
1.6. Methodology of the Study	5
Systems Development Life Cycle	8
Stages of Systems Development	9
CHAPTER 2	
Review of Related Literature	11
Decision Support System	11
History of Decision Support System	12
Decision Support Systems in Contest	13
Characteristics and Capabilities of Decision Support System	14
Structure of Decision Support System	16
Where can Decision Support System Succeed?	18
Approaches to Design and Development of Decision Support System	19
Building Blocks for Decision Support System	20
Emerging Direction	21
Information Systems	22
Visual Basic	27
Windows	27
CHAPTER 3	
Theoretical Framework	29
3.1. Statement of Assumptions	30
3.2. Operational Definitions	31
3.2.1. Definition of Terms	31
3.2.2. Definition of Processes	32
3.3. Theories Used in the Study	33
3.3.1. Database	33
3.3.2. Database Management System	35
3.3.3. Data Flow Diagram	35
CHAPTER 4	
The Existing System	37
4.1. Description of the System	37
4.2. Definition of Data Capture	38
Method of Data Capture	38

4.3. Inputs 38
4.4. Processes 39
4.5. Files 39
4.6. Outputs 39
4.7. Data Flow Diagram 40
4.8. Problem Areas 41

CHAPTER 5
The Proposed System 42
5.1. Description of the System 42
5.2. System Objectives 42
5.3. System Scope and Limitation 43
5.4. System Justification 43

CHAPTER 6
Design 46
6.1. System Functions 46
6.2. Screen Display Formats 47
6.3. Model Management 50

CHAPTER 7
Implementation and Installation 51
7.1. System Features 51
7.2. Program Testing and Verification 51
7.2.1. Testing Methodology 51
7.2.2. Testing Objectives 52
7.3. Installation Plans 53

CHAPTER 8
Cost and Benefit Analysis 54
8.1. Resource Requirement 54
8.1.1. Software Requirements 54
8.1.2. Hardware Requirements 54
8.1.3. Human Resource Requirements 55
8.2. Quantitative Analysis 55
8.3. Qualitative Analysis 56

CHAPTER 9
Conclusion and Recommendations 57
Conclusion 57
Recommendations 58

REFERENCES 59

LIST OF FIGURES

Figure 1.1	The Prototyping Model	6
Figure 1.2	Systems Development Life Cycle	9
Figure 2.1	Decision Support System Structure	17
Figure 3.1	Basic Functions of Information System	30
Figure 4.1	Data Flow Diagram of the Existing System	40
Figure 5.1	Context Data Flow Diagram (Proposed System)	44
Figure 5.2	Data Flow Diagram (Proposed System)	44

LIST OF APPENDICES

Appendix A.	Certification for Review Panel	60
Appendix B.	Thesis Clearance	61
Appendix C.	Editor	62
Appendix D.	CRC Representative	63
Appendix E.	Adviser	64
Appendix F.	Sample Prototype	65
Appendix G.	Sample Output	69
Appendix H.	Sample letter presented to different school	74
Appendix I.	Sample of information gathered	75
Appendix J.	Sample questionnaire	76
Appendix K.	Sample feedback questionnaire	77
Appendix L.	Resource Person	78
Appendix M.	Curriculum Vitae	79