

HIGHER TECHNICAL INSTITUTE
COMPUTER STUDIES DEPARTMENT

DIPLOMA PROJECT

PART B
CREDIT POINT SYSTEM

by

**CONSTANTINOU YIANNIS
HADJIMAVROS CONSTANTINOS
THEODOSIOU THEODOSIS**

JUNE 1995

HIGHER TECHNICAL INSTITUTE

COMPUTER STUDIES DEPARTMENT

DIPLOMA PROJECT



CREDIT POINT SYSTEM FOR A TERTIARY EDUCATIONAL ESTABLISHMENT

This project is submitted
in partial fulfillment
of the requirements
for the award
of the Diploma
in Computer Studies

CS/143

DESIGNED & IMPLEMENTED BY:

CONSTANTINOU YIANNIS
HADJIMAVROS CONSTANTINOS
THEODOSIOU THEODOSIS

JUNE 1995

CONTENTS

Acknowledgments	v
Preface	vi
Introduction	viii
Academic Regulations & Procedures	ix
Chapter 1: INVESTIGATION PHASE	
1.1. Introduction	2
1.2. Initial Investigation Report - Activity 1	3
1.3. Feasibility Study - Activity 2	24
Chapter 2: ANALYSIS & GENERAL DESIGN PHASE	
2.1. Introduction	33
2.2. Review Tools	34
2.3. Existing System Review - Activity 3	40
2.4. New System Requirements - Activity 4	41
2.5. New System Design - Activity 5	45
2.6. Implementation And Installation Planning - Activity 6	50
Chapter 3: DETAILED DESIGN & IMPLEMENTATION PHASE	
3.1. Technical Design - Activity 7	54
3.2. Detailed Design Specification	55
3.3. Test Specification And Planning - Activity 8	57
3.4. Programming And Testing - Activity 9	58
3.5. User Training - Activity 10	59
3.6. System Test - Activity 11	60
Chapter 4: INSTALLATION PHASE	
4.1. File Conversion - Activity 12	62
4.2. System Installation - Activity 13	62
Appendices	
Glossary	
References	

APPENDICES

