

SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY
SAULT STE. MARIE, ONTARIO

COURSE OUTLINE

Course Outline: MICROCOMPUTER WITH ACCOUNTING APPLICATIONS

Code No.: EDP 225-4

Program: ACCOUNTING

Semester: WINTER

Date: JUNE 1984

Author: J. MITCHELL

New: X Revision: _____

APPROVED: *J. Mitchell*
Chairperson

June 84
Date

Course Name

Course Number

PHILOSOPHY/GOALS:

1. Introduce the student to the microcomputer and its operation.
2. Examine the following major application categories for business micro-computers.
 - A) General Accounting
 - general ledger
 - inventory control
 - B) Financial Calculation and Modelling
 - financial analysis
 - profit projection
 - cash flow analysis
 - budgeting
 - C) Word Processing
 - produce letters
 - produce reports & financial schedules
3. Students will demonstrate a working knowledge of the above application using application software.

METHOD OF ASSESSMENT (Grading Method)

- | | | |
|-----------------------------|---|-----|
| - Regular tests (2 @ 30 | - | 60% |
| - Assignments/Participation | - | 40% |
| - *Final Test | - | 30% |

*Required for those failing/missing one of the regular term tests provided all assignments completed.

GRADING

- | | |
|---|-----------|
| 'A' - outstanding achievement | 85-100% |
| 'B' - consistently above average achievement | 70- 84% |
| 'C' - satisfactory or acceptable achievement | 55- 69% |
| 'R' - repeat (the student has not achieved the objectives of the course and the course must be repeated | under 55% |

COURSE OUTLINE

1 week	- Introduction	- Hardware - Software - Criteria for Selection
3 weeks	- Visicalc	- Introduction - Operation - Assignment #1, #2
3 weeks	- Wordpro	- Introduction - Operation - Assignment #1, #2 - Test #1
3 weeks	- B.P.I. - General Hedger	- Introduction - Operation - Assignment #1, #2 - Test #2
3 weeks	- B.P.I. - Inventory	- Introduction - Operation - Assignment #1
2 weeks		- Group Projects
1 week		- Final Testing

TEXTBOOKS/SUPPLIES

1. 1983 Canadian Business Guide to Micro-Computers
- K. Dorricott - Prentice-Hall Canada
2. Word Processing Part 1 - Board of Education
- City of North York
3. 2 5 1/4" diskettes