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

C O U R S E O U T L I N E

Course Title:	Office Automation
Code No.:	BUS 314-3
Program:	Data Processing
Semester:	V
Date:	June, 1984
Author:	R.D. Lailey
	New: X Revision:
APPROVED:	nanted Date: 84-08-29

OFFICE AUTOMATION (BUS. 314-3)

Course Length:

3 periods per week.

Required Texts:

Office Automation - Concepts and Applications

Paula Cecil

Course Overview:

This course is intended as an overview of the impact that the computer revolution has brought to the traditional office. The course examines three aspects of the automated office: the

components of an automated office system, workflow

in the automated office and implementation and

operation of an automated office system.

Some students will have had previous experience working in an office. This experience, as well as other field research, will be drawn upon in completing

the assigned research project/presentation.

Student Evaluation: The student's final grade will be determined from the following components.

Tests: 2 @ 25% = 50% Quizzes/Assignments: 4 @ 5% = 20% Research Project/Presentation: 1 @ 20% = 20% Participation & attendance: = 10%

Grading:

A = 85-100, B = 70-84, C = 55-69, R = 0-54

Deadlines:

Late assignments/projects will be subject to a

penalty of 10% for each day.

All assignments/projects must be completed in an acceptable manner 1 week before the end of term. This applies even to late assignments/projects. Failure to achieve this objective will result in

an R grade.

Re-Writes:

Students who provide an acceptable written excuse

will be allowed to re-write a test. No other

re-writes will be granted.

Research Project/Presentation:

During the course of the semester each student will be required to carry out independent research. In the final week of classes each student will be given 20 minutes to describe the research that he/she carried out and to present the conclusions to the rest of the class. A discussion will follow. By November 30, 1984 a typewritten report of not less that 2,000 words on the following subject must be submitted.

"Office Automation in Sault Ste. Marie - Does it exist?"

Note - This project will be graded as follows:

Report - Presentation:	-	report appearance overall organization use of language use of graphics)	30%
Research:	-	quantity and quality use of research)	30%
Conclusions:	-	clarity depth and comprehen- sion of issues)	30%
<u>Presentation</u> - Quality o	of I	Presentation		10% 100%

General Course Format:

The text contains considerably more material than can be covered in class on a lecture basis. Students will be expected to have read the section of the text under discussion before attending class. Classes will generally follow a lecture/discussion format. Case studies will be utilized frequently to emphasize concepts.

Learning Objectives:

Each chapter in the text lists a number of specific objectives. Test and quiz questions will be developed with the specific intention of measuring the student's achievement of these objectives.

TOPIC OUTLINE

Topic No.	Topic Description	Reference	Week
1	What is Office Automation?	Ch. 1	1
2	Office Systems	Ch. 2	1/2
3	Workflow in the Automated Office -Origination/Input	Ch. 3	2/3
4	Workflow in the Automated Office - Production/Output	Ch. 4	4
5	Workflow in the Automated Office -Computers	Ch. 5	5/6
6	Workflow in the Automated Office -Reprographics	Ch. 6	6/7
	TEST #1	Ch.1-6	7
7	Workflow in the Automated Office -Records Processing	Ch. 7	7/8
8	Workflow in the Automated Office -Communication/Distribution	Ch. 8	8/9
9	Office Automation Analysis and Feasibility Studies	Ch. 9	9/10
10	Selecting Office Automation Equipment	Ch.10	11
11	Implementing the Automated Office	Ch.11	12/13
12	Automated Office Careers	Ch.12	14
13	Project Presentations		15
	TEST #2	Ch.7-12	16