

SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY

Sault Ste. Marie, Ontario

COURSE OUTLINE

Course Title: Introduction to Computer Graphics

Course Code No.: ADV 214-04

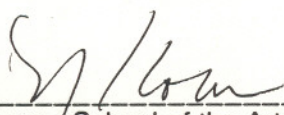
Program: Advertising Art & Graphic Design

Semester: Four

Date: January 1991

Author: K. MacDougall/K. Bradford

New: XXXX Revision: _____

Approved: 
Dean, School of the Arts & General Education

Date: November 16, 1990

ADV 214-04 : INTRODUCTION TO COMPUTER GRAPHICS

GOALS AND OBJECTIVES

Students will be introduced to two Computer Graphics equipment systems - the Apple Macintosh II and the Commodore Amiga 2000/3000, and to an electronic desktop publishing program - Pagemaker (Mac) - and a graphics/animation program - DeluxePaint III (Amiga). Students will learn to manipulate equipment and software to produce page layouts, cover and menu designs, and animated graphics. Printing, saving and scanning of images will be studied.

SYLLABUS

Students attend class for one three hour session per week during the 15 week semester. At the mid-term point of the semester, students will switch to the alternate equipment system i.e. half semester on Mac's, other half on Amigas (and vice-versa)

MAC II System

- Introductory tour of Pagemaker1 session
- 30 minute demo of Pagemaker; then several simple layouts with colour, using shapes and text.....1 session
- Pagemaker Template page 3-1 in the Getting Started book; this exercise will help students understand the function of the built-in templates, saving their work and printing to the lazerwriter printer.....1 session
- Review read (but don't do) Pagemaker Getting Started book, Part One; then begin at Part Two - do Tutorial, save, and print2 sessions
- After Part One, Two, and Three are completed in Getting Started book, students will design a Luncheon Menu1 session
- Continue with Pagemaker; learn how to use scanning equipment; students will do a Cover Design with a scanned image.....2 sessions

8 sessions

AMIGA 2000/3000 System

- Introductory tour of DeluxePaint III1 session
- Students begin at beginning of DeluxePaint III manual and continue exploring the program, learning to save to their disks in about the 3rd session; print to Canon Printer during 7th and 8th sessions.....7 sessions

8 sessions

EVALUATION

One third.....Attendance *
One third.....Attitude
One third.....Assignment

* 80 % attendance is mandatory; i.e. 3 absences in a 15 week semester will be tolerated; over 3 absences = R grade

KM/KB:rm
November 16, 1990

