

Revised by: D. Rodenhauser Reviewed by: J. Martinez Date Reviewed: April 26, 2019 Textbook Updated: Fall 2024 C & GE approved: May 3, 2019 Board approved: June 12, 2019 Semester effective: Fall 2024

Art (ART) 1811 Graphic Design (3) CSU [formerly Art 32B, Art 1810]

Prerequisite: Successful completion in Art 1800 with a grade of 'C' or better

Prerequisite knowledge/skills: Before entering the course, a student should be able to:

- 1. Comprehend the operational theories associated with computer generated images,
- 2. Operate a microcomputer work station,
- 3. Operate current generation color printer,
- 4. Transfer basic freehand drawing techniques, elements of art concepts, and art color theories to electronic generated images,
- 5. Pose problems of composition in graphics or illustrations,
- 6. Provide solutions to the problems of composition,
- 7. Assess critically the outcomes of his/her compositions,
- 8. Identify styles of graphics and illustrations,
- 9. Identify styles of fonts when appropriate, and
- 10. Prepare final images as professional presentation to be comprehend the various stages of student creative arts magazine publication.

Hours and Unit Calculations:

32 hours lecture. (64 Outside of class hours); 48 hours lab (144 Total Student Learning hours) 3 Units

Catalog Description: This course introduces basic principles and techniques of graphic design by using the computer and Adobe InDesign software to combine text and visuals. Not open to students who have completed Art 1810.

Type of Class/Course: Degree Credit

Text:

burrough, xtine and Mandiberg, Michael. *Digital foundations: Introduction to Media Design with the Adobe Creative Cloud.* New Riders Pub, 2017.

Collins, Wayne, et al. Graphic Design and Print Production Fundamental. BCCAMPUS, 2015.

Sachant, Pamela, et al. *Introduction to Art: Design, Context and Meaning*. University of North Georgia Press, 2016.

Additional Required Materials: None

Course Objectives:

By the end of the course, a successful student will be able to:



- 1. Comprehend the operational theories associated with graphic design and to create effective visual communication for commercial purposes,
- 2. Operate a microcomputer work station to arrange page layout,
- 3. Transfer basic graphic design theories to computer generated text and images,
- 4. Analyze problems of composition in graphic design, and be able to provide solutions,
- 5. Analyze problems of editorial policy and censorship issues and be able to provide solutions,
- 6. Analyze problems of composition of page layouts integrating text and visuals and be able to provide solutions,
- 7. Assess critically the outcomes of his/her compositions,
- 8. Identify styles of text and images,
- 9. Identify styles of fonts when appropriate,
- 10. Prepare final graphic designs as professional presentation to be included in their portfolio,
- 11. Design covers of student publications, posters, postcards, flyers and
- 12. Plan and execute distribution of the campus life magazine.

Course Level Learning Outcomes

Local General Education Student Learning Outcomes

- 1. Develop an awareness of ways in which people through the ages and in different cultures respond to the world around them through artistic and cultural creations.
- 2. Demonstrate an understanding of human diversity and tolerance for different perspectives, ideas, and values.
- 3. Describe how through the arts, literature, philosophy, foreign languages, or religion reflect the historical, intellectual context and aesthetic tastes of various cultures using value judgments.

Course Scope & Content:

Unit I Work Area Familiarization and Review of the Elements of Art and Principles of Design

- A. Review
 - 1. Elements of art
 - 2. Principles of design
- B. Work Area
 - 1. Control Panel
 - 2. Tools
 - 3. Navigating the document

Unit II Working with a Document

- A. Viewing the document
- B. The purpose of guides
- C. Adding elements: text
- D. Adding elements: graphics
- E. Fine-tuning the layout
- F. Master pages
- G. Spreads



Unit III Document Structure

A. Layers

B. Frames

C. Objects

D. Working with text

Unit IV Developing the Layout

A. Typography

B. Color

C. Gradients

D. Using adobe bridge

E. Creating and applying styles

1. Importing and modifying graphics

2. Creating and using tables

Unit V Working with Long Documents

A. Starting a book

B. Running footers

C. Footnotes

D. Cross-referencing

E. Table of contents

F. Indexes

Unit VI Output

A. Preflighting files

B. Packaging

C. PDF proofs

D. Separations

E. Previewing the final product

Lab Content, embedded in the lecture portion of the class, to include:

- 1. Developing skills with software tools,
- 2. Skill development on interface between the application software and the computer operating system, and
- 3. Developing effective use of visual communication for commercial purposes.

Learning Activities Required Outside of Class:

The students in this class will spend a minimum of 4 hours per week outside of the regular class time doing the following:

- 1. Skill practice,
- 2. Reviewing the elements of art, design principles, and color theory,
- 3. Reviewing commercial art in:
 - a. Newspapers,
 - b. Magazines,
 - c. Flyers and brochures,
 - d. Books, and



4. Developing their creativity.

Methods of Instruction:

- 1. Lecture/demonstration,
- 2. Assigned projects in the computer lab,
- 3. Individual skill practice, and
- 4. Critiques of projects.

Methods of Evaluation:

- 1. Skill demonstration, including:
 - a. Class discussion,
 - b. Assigned projects, and
 - c. Final project review

Supplemental Data:

TOP Code:	103000: Graphic Art and Design
SAM Priority Code:	C: Clearly Occupational
Distance Education:	Online; Offline
Funding Agency:	Y: Not Applicable(funds not used)
Program Status:	1: Program Applicable
Noncredit Category:	Y: Not Applicable, Credit Course
Special Class Status:	N: Course is not a special class
Basic Skills Status:	N: Course is not a basic skills course
Prior to College Level:	Y: Not applicable
Cooperative Work Experience:	N: Is not part of a cooperative work experience education program
Eligible for Credit by Exam:	NO



Eligible for Pass/No Pass:	C: Pass/No Pass
Taft College General Education:	LHUM: Local GE Humanities
Disciplines:	Art