### APGR 20 Course Outline as of Fall 2007

## **CATALOG INFORMATION**

Dept and Nbr: APGR 20 Title: INTRO TO TYPOGRAPHY

Full Title: Introduction to Typography

Last Reviewed: 3/4/2002

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	3.00	Lecture Scheduled	2.50	17.5	Lecture Scheduled	43.75
Minimum	3.00	Lab Scheduled	1.50	17.5	Lab Scheduled	26.25
		Contact DHR	0		Contact DHR	0
		Contact Total	4.00		Contact Total	70.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 87.50 Total Student Learning Hours: 157.50

Title 5 Category: AA Degree Applicable

Grading: Grade Only

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly: APGR 50

### **Catalog Description:**

Development of practical and visual skills for using type in effective graphic communication. Includes terminology, survey of typefaces, design basics, advanced typography skills and computer production techniques.

### **Prerequisites/Corequisites:**

Course Completion or Current Enrollment in APGR 52A (or APGR 91)

## **Recommended Preparation:**

#### **Limits on Enrollment:**

### **Schedule of Classes Information:**

Description: Development of practical and visual skills for using type in effective graphic communication. Includes terminology, survey of typefaces, design basics, advanced typography skills and computer production techniques. (Grade Only)

Prerequisites/Corequisites: Course Completion or Current Enrollment in APGR 52A (or APGR 91)

Recommended:

Limits on Enrollment: Transfer Credit: CSU;UC.

Repeatability: Two Repeats if Grade was D, F, NC, or NP

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

**IGETC:** Transfer Area Effective: Inactive:

**CSU Transfer:** Transferable Effective: Fall 1981 Inactive: Spring 2011

**UC Transfer:** Transferable Effective: Fall 2005 Inactive: Spring 2011

CID:

## **Certificate/Major Applicable:**

Certificate Applicable Course

## **COURSE CONTENT**

## **Outcomes and Objectives:**

The students will:

- 1. Produce type on the desktop.
- 2. Recognize and use 36 popular typefaces.
- 3. Utilize typographic terminology and measurements.
- 4. Apply the principles of readability/legibility to produce effective design projects.
- 5. Design and produce effective typographic layouts.
- 6. Generate typographic design projects from concept to completion.

# **Topics and Scope:**

- 1. History of type and printing.
- 2. Anatomy of letterforms. Classifications of type, fonts and families.
- 3. Desktop publishing on the Mac and PC. Font technology.
- 4. Points and picas, measuring and spec'ing.
- 5. Type arrangements and terminology. Type spacing: tracking, kerning, linespacing, letterspacing, wordspacing. Refinements: widows, orphans, rivers, type color.
- 6. Design principles, layout techniques. Designing for text and headlines. Condensed, expanded and display type.
- 7. Concord/contrast. Mixing and selecting type.
- 8. Readability/legibility. Designing for maximum effectiveness; particular audiences.
- 9. Concept to completion: putting together a graphics project.
- 10. Typographical details: headlines, subheads, pull quotes, captions, line breaks and hyphenation. Grid theory.
- 11. Advertising design: from the desktop to the market.
- 12. Service bureaus: preparing files for high quality output.

- 13. Typographical refinements: expert sets, multiple master fonts, small caps, oldstyle figures, ligatures.
- 14. Punctuation: correct usage, hanging punctuation, punctuation style and refinements.
- 15. Special effects. Alternative characters, initial caps, ornaments, dingbats and picture fonts.
- 16. Proofreading and correcting copy.
- 17. Quality: avoiding the pitfalls of amateur publishing.
- 18. Trends in Type.

## **Assignment:**

Reading assignments, worksheets, exams, and projects.

### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None, This is a degree applicable course but assessment tools based on writing are not included because problem solving assessments and skill demonstrations are more appropriate for this course.

Writing 0 - 0%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Homework problems, PROJECTS

Problem solving 20 - 40%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Class performances

Skill Demonstrations 20 - 60%

**Exams:** All forms of formal testing, other than skill performance exams.

Matching items, Completion

Exams 10 - 40%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

None

Other Category 0 - 0%

# **Representative Textbooks and Materials:**

The Non-Designer's Type Book, Robin Williams, Peachpit Press 1998