LANEY COLLEGE Overview of Graphic Design GRART 231

Instructor: Carol Squicci Credits: 3 college units Course meets **Mondays**, 6:00 p.m. - 8:50 p.m., through Dec 9th.

This course will present an overview of the most important information on design and technical considerations for print graphics, web designers and anyone who creates images for multi-media. The instruction is designed for persons without formal training and will explore the basis of good graphic design and project planning used in these industries.

OBJECTIVES:

Upon completion of Graphic Arts 231

1. Students will know the principles of design and the elements of art. Furthermore, they will know practical applications of these concepts.

2. Students will know components of typography: categories, data and terminology. Furthermore, they will know correct usage of typographical styles.

3. Students will understand the purpose and use of sequential problem solving techniques as applied to graphic design projects.

OUTCOMES:

1. Students will apply appropriate components of the principles of design and the elements of art to a series of design projects and exercises.

2. Students will identify and apply correct type-usage.

3. Students will demonstrate sequential graphic design techniques.

The following syllabus may be modified or adjusted to meet class/student needs. Topics may carry over at the instructor's discretion.

Week 1 Overview Week 5 Introduction to course, procedures; overview of careers **Design** Application and components of graphic design; also, interrelation-Design sequence (obj #3); thumbnails, roughs, compreships of fine arts to technology and the printing industry. hensives. Begin "type talk": visual letter spacing, proportion, Using graphics language to describe & critique work. form, stroke weight and style. Assignments: Assignments: * "Graphics in the News" due "Graphics are Everywhere"; careers in graphics field Design monogram "Graphics in the News"* Lettering practice Week 6 Alignment Note: beginning week 2, bring pencil, scissors and glue Recognize various alignment options. Identify characteristics of good logo desgin. Week 2 Typography Assignments: Typographical data, six major style categories; usage and Logo fragments terminology, (obj #2). Recognize alignment options Assignments: Categorizing type: this assignment is a foundation require-Week 7 Traditional Mechanical Skills & Layout ment and must be completed to pass the course. Work with layout, balance, flow, focus; ad components; Note: last day to drop 08/31 without "W" visual organization; traditional tools & printer's marks. Assignments: Week 3 No class/Holiday (Labor Day) Center ad layout Article on Balance Week 4 Design Work with principles of art and elements of design, Week 8 Introduction to InDesign (*obj* #1). Look at business letterheads, apply design, typography, Creative exploration, use of two elements: line & space. alignment & layout skills to two letterhead variations. Assignments: Introduction to InDesign, basic tools and text boxes, font Thumbnail sketches & alignment features, selection tools, and grouping. 3-Line Design Assignments: Article on line design Design business stationery Note: Week 5, bring thin black marker Business card critique Week 10: last day to turn in make-up work

Week 9 Color, Photo Usage & Press Operations History of print; press production; web press, sheet- fed; signatures, die-cuts, embossing/foil, bindery; quantity vs quality; job flow.

Pantone colors; CYMK, RGB, spot, duotones, screen tints/gradients, color separations; photographic elements, usage & terminology. Discuss paper and paper production.

Assignments: Press diagram Signature

Examples of color & photo usage in print graphics

Week 10 Photoshop

Introduction to bitmap program, uses and purpose. Learn basic tools: selection, marquis, bandaid, clone, smudge & typing; history, layers & filters. Assignments: Complete photo touch up Complete layering exercise Last day to turn in make-up work

Week 11 Adobe Illustrator

Introduction to vector-based application, use and purpose. Introduction to selection tool, pen tool, polygon, scale, & rotation tools; CMYK & color swatches. Assignments: Basic line exercises Complete Illustration exercises *Note: purchase flash drive*

Week 12 Illustrator: drawing application

Create design using Adobe Illustrator software program; introduction to additional tools and menu selections as needed for individual projects. Assignments: Create individual monogram

Replicate logo project Note: last day to drop with "W" 11/16

Week 13 No class/Holiday (Vet's Day)

Week 14 InDesign/ Layout & Design

Apply design skills to layout exercise; use basic tools such as type tool (text box), polygon, & scale; also margins & columns, text flow; arrange/group & place applications; import images. Assignments: Spa print ad Introduce final project: concept development Week 14 Homework: produce roughs for final project.

Week 15 Personal Stationery/Identity Package Development of final project & design exploration Specifics of project, materials and expectations for final. Present project rubric. Introduce parameters, InDesign format; also functions multiple paste, step & repeat. Assignments:

Develop personal letterhead, envelope and business card *Note: purchase matte board; prepare to print outside of class*

Week 16 Lab time; Into to Web Design Introduction to multimedia; web sites, Web design do's and don'ts; critique. Consultation on final project Assignments: Article Web site analysis worksheet *Note: Laney graphics lab closed the week of May 20*

Week 17 Final project due/presentation Critique/evaluation Oral presentation

See CLASS PROCEDURES for attendance and missed assignment policies.

Students will be dropped after <u>three consecutive</u> absences.

No grade higher than "C" is possible with three or more random absences. No passing grade will be given if final project is not submitted.

Needed supplies:

flash drive pencil w/eraser white glue/glue stick scissors fine-tip black markers black matte board cost of outside color print Optional materials:

Text: <u>Pocket Pal</u> kneaded eraser x-acto knife sketch book

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