**art 131**z



#### course info

z: tues/thurs 6:30-9:00pm South Campus: Hill 309 (3rd floor)

# professor info

Liz Krenos ekrenos@gmail.com

# **Course Description**

**131. Introduction to Graphic Design.** Foundation skills in the formal and conceptual principles of graphic design: concept, composition, legibility, language, typography. Projects develop visual literacy and skills in text, drawing, and image production using the Macintosh computer as primary design tool. Critical thinking is stressed through analysis of content and its most effective form of visual presentation. **Prerequisite:** Art 170 or permission of instructor.

## **Course Goals**

- To introduce and familiarize you with the principles of graphic design.
- Create strong compositional designs through the use of format, line, shape, contrast, positive/negative space, rhythm, direction, balance, and repetition.
- Solve visual problems by expressing ideas through the creative use of images and text.
- Recognize elements of and produce professional-quality design.
- Gain a strong skill of rapid and strong idea generation through thumbnail sketches.
- Demonstrate your understanding of the principles of design through the sharing of ideas during group critiques.
- Gain an intermediate knowledge of the three main types of design programs: vector-based (Adobe Illustrator), rastor-based (Adobe PhotoShop), and page-layout (Adobe InDesign).

# **Course Requirements**

This is a studio class, therefore you will work in class on your projects and be expected to work outside of class on your own. Each class will generally begin with a class discussion, design lesson, or group critique. It is extremely important whatever your career, that you have the ability to interpret, express, and communicate ideas to others. There will be some computer instruction every class. You will have homework every class, and most of the time, there will be some kind of assignment due. **Be on time.** Come to class prepared to work and have all sketches, readings and materials ready as specified in the previous class or on the syllabus.

- No iChat, Instant Messaging, Facebook, or anything similar during class.
- Be present during class. And don't do your freelance work during class.

# Grading

Attendance/Class Participation/Homework—15%

If you are more than 15 minutes late to class, it does not go unnoticed. Absences affect your work, so they affect you grade. E-mail or call beforehand if you are going to miss a class. Two unexcused, missed classes will drop your grade by one letter. (Refer to the Art Department Attendance Policy.) **Example:** If you have an A in the class and miss two classes, unexcused, your grade will now be lowered to a B. I will give one unexcused class (no questions asked), in the interest of mental health. When you are absent from class, it is **your duty** to get the information covered in class from one of your fellow classmates. I do not have time to do this for you. **Excused absences** (sickness, with a note from the health center or family doctor; death in the family with documentation; other extenuating circumstances) require you to make up the work missed. Make arrangements with me to make up work in an appropriate time frame. Unexcused absences seriously affect your grade. Plan ahead and talk to me if you need to miss a class. If you are involved in a sport, please see me as soon as possible in the beginning of the semester, bring me a schedule of your games (and other meets/games) that might conflict with class. Talk to your coaches and then talk to me and we will plan ahead so that you do not fall behind.

Projects-75%

Each project is graded on three aspects:

- Creativity/Problem Solving: How well was the problem solved and how creative was the solution?
- **Presentation/Execution:** Neatness and a level of professionalism in the completed work. Did the work utilize the computer program efficiently and with authority or was the student guided by the program? Were the design principles used efficiently? How well is the work presented? (this includes professional attitude and attire)
- Deadline/Attitude: Was the project handed in on the day specified and in a positive mental attitude?

**note** Late project: Five points off final project grade will be deducted for each day late.

Quizzes & Reaction papers—10%

There will be scheduled quizzes given periodically throughout the semester based on handouts, reading assignments, and computer skills. Reaction papers will be due throughout the semester and will NOT be accepted late. Please refer to the section in the syllabus on reaction papers for detailed information.

# project submission

My guidelines are "real world". On time. Professionally-done. The habits you form here can enhance your level of success after graduation. Clients employ and depend on designers who are not only skilled, talented, flexible, and good communicators, but who are **reliable**. Talent does not meet a deadline—planning and discipline does. Discipline is just another word for good work habits.

#### **FAQ**

#### What if I'm absent from class and I have a project or assignment due?

Absences from class do not excuse you from a deadline. Call and notify me how I should be expecting to receive your project. Have a friend, classmate, relative, or a messenger service deliver it to me. FedEx overnight is an option, marked in my attention.

#### What if I was really lost on a project and didn't know what to do?

Please talk to me as soon as you may be having trouble. I can only help if you ask.

## What if the computer crashed and I lost my work? Or the printer wasn't working?

There will be technical problems—this is no excuse for missing a deadline.

## talk to me

If you need to see me, please make arrangements to meet with me. The best way to reach me is my e-mail. I am on the computer most of the day and check e-mail more frequently then I would like to admit. You can call me on my cell. If I am unable to answer, leave a message and I will return your call at my earliest convenience. I will try to stay after class for a while since I am not on campus during the day. Please feel free to come ask me questions or talk about any concerns you may have.

# **Supplies**

- portable mass storage device: USB Flash Drive (2GB). You may use your own firewire or USB drive of comparable or larger size. External hardrives are also acceptable, but will need the USB in addition to.
- 2 Large sketch books (one for thumbnails and the other for the scrapbook assignment) Suggested sketch book: Strathmore Drawing medium, 24 sheets, 80 lb.
- Folder for handouts
- Several **black** mat boards (32"x40" **NOT foam core**)
- Although cutting boards, spray mount and xacto knives are supplied, you may want to purchase your own so they are available to you at all times. It is your responsibility to have all projects handed in on time. Not being able to find necessary tools in the lab or someone used all the spray mount will not be a valid excuse for not having a project handed in on time! (Double sided tape may be used, but not in all instances.)
- Pencil and eraser & extra fine sharpies for sketching
- Design Elements: A Graphic Design Manual; by Timothy Samara
- How to Think like a Great Graphic Designer; by Debbie Millman

#### suggested text (strongly suggested for graphic design majors)

- Illustrator CS4 for Windows and Macintosh (Visual QuickStart Guide) by Elaine Weinmann, Peter Lourekas
- InDesign CS4 for Macintosh and Windows (Visual QuickStart Guide) by Sandee Cohen
- PhotoShop CS4 (Visual QuickStart Guide) by Elaine Weinmann, Peter Lourekas

## Sketchbook

Your sketchbook will become an extension of you while in this class. This book will become your "think tank". It will count as a project grade at the end and will be critiqued in your final review. Do not take this loosely!

Thumbnails!! For each project you are assigned, you will be expected to come up with many thumbnail sketches before you even think about designing on the computer. Resist the urge! It doesn't matter if you think it looks bad or not—as long as you can get your idea across, you have a powerful tool. This does not come easy to most. You will need to work on it and train yourself, just as you will be working on your computer skills.

# <u>Scrapbook</u>

Each week you will be expected to collect a minimum of 5 specimens. What constitutes a specimen? Anything you see that interests you. Anything you look at and say, "wow, that's really cool/interesting." Tear things out of magazines; collect business cards; take pictures of exhibits, cars, posters, anything that has been designed! Collect web site url's, books you've looked at—xerox things from the library. You should write down next to each piece why you chose it, ex: the color pallet works great, the fonts used express the message, the hierarchy is perfectly executed. Do some sketches incorporating your specimen for thumbnail/idea-generation practice. The more you do, the better your grade. This will benefit you and act as a resource for inspiration. Constant research of what other designers are doing is an important part of the design process. Look to history, but don't repeat it. The scrap book needs to be 50 pages total and will count as a **project grade**. I will randomly collect the scrapbook periodically throughout the semester to see your progress. When it is collected at these times it will count as a **homework grade**.

# **Reaction Paper**

To achieve success in graphic design, you must be able to research other designers and interpret their ideas into your own style and design practice. Very little progress is made without considering what others have done before, but do so without repeating it rather making it your own. Only by reviewing the literature critically can a student begin to find areas in the field that are ripe for additional research. Thus, to demonstrate your understanding, and to practice your technical writing ability, you must turn in a reaction paper for selected readings. All of the reaction papers will be on a reading from your text *How to Think Like a Great Graphic Designer*. These papers may be informal, and they should be about two pages long.

A reaction paper should be more than a simple summary of the material; it should contain your opinion or reaction to reading the material. This may take on a variety of forms: you may compare the work to other related material (including but not limited to other readings from the class); you may hypothesize about ways in which the work could have been improved; you may think about ways to expand on the work, or extend it to cover new domains; or you may argue against the work, questioning its assumptions, or value.

Reaction papers will be graded primarily on your communication skills, and only secondarily on the content and originality of your ideas. The ability to express oneself clearly is an important skill in academics (and in life!). Therefore, your paper, like all good essays, should include an introductory paragraph stating your main premise, a body where your detail your ideas, and a brief concluding paragraph. Although the reaction paper should not summarize the entire article, it should include enough information about the article to make your ideas or criticisms well-grounded. Assume your readers have also read the article, but that they need reminder about any details you wish to discuss. Try to avoid the temptation of having two sections: (1) summary, and (2) reaction. Instead, it is best if you can interweave these two components (while being clear about which is which, of course).

Although all writing rules are subjective and heuristic, here are a few editing pet-peeves of mine:

- 1) Use active voice. Passive tense sounds amorphous and wishy-washy. The use of first person ("I") is appropriate for these papers.
- 2) Avoid overly complex sentences. If you do have a complex sentence, make certain it uses parallel construction.
- 3) Use paragraphs appropriately as partitions for your ideas. Each paragraph should generally have at least three sentences.
- 4) Obviously, correct spelling and grammar are appreciated and improve the clarity of your paper.

Good luck, and remember that reaction papers may NOT be handed in late.

# Studio Materials – Important Notes

### I. Drafting Tables in Room 8 – IMPORTANT

Our drafting tables are a valuable resource and are used by students in many classes.

Surfaces must be kept clean and undamaged. Any cutting must be done using one of the grey cutting mats (stored in Room 8) and NOT done directly on the drafting tables.

Anyone caught cutting (or using a utility knife or mat cutter) directly on the drafting tables will be billed for the cost of a table top.

### II. Safe Handling of Oil Paint, Printing Ink and Solvents:

- 1. Oil paint, printing ink and solvents are flammable. Never use near an open flame or while smoking.
- 2. Always use paint, printing ink and solvents in a well-ventilated area with proper air circulation. Even odorless turpenoid produces vapor that must be ventilated.
- 3. Never store oil paint, linseed oil or oily rags in lockers, closets or confined, unventilated spaces. Oil paint and linseed oil can spontaneously combust, causing a potential fire hazard.
- 4. Always dispose of oil paint, printing ink and paper towels used for clean-up in the metal cans provided in the art rooms. These cans are marked for that purpose. Metal cans are emptied on a daily basis.
- 5. Never dispose of solvents, turpenoid or mineral spirits of any kind in the sinks. Pouring solvent down the sink is illegal and environmentally dangerous. Always dispose of solvents in the 5-gallon metal can marked Used Turp provided in the art room. Can must be kept closed except when adding solvents.
- 6. Wear latex gloves for hand protection and old clothes or an apron to protect your clothing.
- 7. Students should always use an appropriate fireproof metal container for long-term storage of oil paints, printing inks, linseed oils, and solvents. All containers will be stored in the OSHA-approved cabinets provided in the art building.
- 8. Be aware of the fire extinguishers in the area you are working and how to access them if needed.
- 9. Wash your hands well after you are finished handling paints, inks and solvents.

#### **III.** Safe Handling of Acrylic Paints and Gesso:

- 1. All paints including acrylic paints and gesso should be used a well-ventilated area.
- 2. Discarded acrylic paint and rinse water from brush cleaning should never be disposed of in the sink. Always use acrylic waste disposal container provided in the art rooms for that purpose. The used rinse water will be screened to remove paint particles.
- 3. Wear latex gloves for hand protection and an apron for protecting your clothing.

## IV. Spray Paint, Aerosol Glues, Fixatives, and Spray Lacquers:

- 1. Never smoke or use near open flame. Spray paints and fixatives are extremely flammable.
- 2. Only use aerosols in the spray booths provided in Room 8 and Room 9.
- 3. Turn on the spray booth first, and follow the instructions on the can. Avoid breathing these vapors; they are a health hazard.
- 4. After the work has dried, discard scrap papers in the metal cans provided.
- 5. When finished, turn off spray booth and store spray cans in fireproof metal container with other flammable paints, oils, etc.

Remember, it is up to you to follow the instructions and	procedures provided.
By handling these materials properly, you will minimize	the risk of accidents to yourselves and the environment.

I have read this document. I am aware of the proper safe handling procedures and agree to follow them.			
Signed:			
Name	Date	Course number/section	

# class schedule subject to change

1.19/Tues Lecture Introduction of myself, course, lab and classmates

Discuss syllabus, course requirements and grading

Sketchbook & Scrapbook explained

Introduction to the Macintosh & Design Lab:

• OS X environment

• Folder & application navigation

• Server navigation, saving/backup procedures

Printing

Reading DE (Design Elements): 6-29

How (How to Think Like a Great Graphic Designer): forward and introduction

Assignment Successful/Unsuccessful Design Research Project

01.21/Thurs Due Present Successful/Unsuccessful Design Assignment

Lecture What is Graphic Design?

Video

Lesson More on OSX Reading DE: 62-67; 74-79

Handout on Design Terms

Assignment Study for QUIZ on terms: Thurs 2/3

01.26/Tues Lecture Discuss readings

What are thumbnails? Design process

Lesson Illustrator Tutorial—working with shapes/value

How to save your work

Organization of files and documents

Setting files up for printing

Introduction to Shape & Value project

Reading How: Milton Glaser 29-40

Assignment Reaction paper on Milton Glaser (due Tues 2/5)

Shape & Value thumbnails (8 per word, 24 total) for individual meetings

Study for QUIZ on terms

01.28/Thurs **Due Shape & Value thumbnails** 

Lecture Video on Milton Glaser

Lesson Printing files and creating PDFs

Mounting Demonstration—Mount Shape and Value Design project

Correct use of spray booth

Classwork Individual meetings to see Shape & Value thumbnails

Translate thumbnails onto computer

Reading Handout on History of Design

Assignment Mount Shape & Value project for Critique on Tuesday

Study for QUIZ

02.02/Tues QUIZ Quiz on Design terms

Due Critique of Project #1: Shape and Value Design

Lecture Introduction to type
Lesson Setting up Extensis Suitcase

Tutorial on Extensis Suitcase (font management application) Working with type in Illustrator (type tools and pallets)

Classwork In-Class exercise using initials Assignment Reaction paper (Glaser)

02.04/Thurs **Due Reaction paper (Glaser)** 

Lecture Discussion on reading & review for Quiz (history handout)

Typography, Form and Functions (type anatomy)

Lesson Introduction to presentation

Reading DE: 30-41 (attention to Figure Ground)

How: Seymour Chwast 155-159 (due Wed 02/17)

Assignment Study for QUIZ

Presentation information given—begin research for Contemporary Designer

02.09/Tues **QUIZ Quiz on Handout** 

Lecture Discuss reading

The Figure/Ground Principle

Form and Space

Lesson Introduction to Figure Ground assignment (due 2/17)
Classwork Begin thumbnails for Figure Ground assignment

Individual meetings for Contemporary Designer Presentations (due 2/24)

Reading DE: 114-131 (Letter Form)
Assignment Reaction paper (Chwast)

Thumbnails for Figure Ground (8)

work on presentation

02.11/Thurs **Due Figure Ground thumbnails (8)** 

Lecture Discuss reading

Lesson Photoshop lesson for use in presentations

scanning images

Classwork Studio class—work on presentations and/or Figure Ground

Individual meetings to see Figure Ground thumbnails

Assignment Finish up Figure Ground (for next class)

Reaction paper (Chwast)

Work on Contemporary Design Presentation (for next Tuesday)

02.16/Tues **Due Reaction paper (Chwast)** 

Critique on Project #2: Figure Ground

Classwork What is a logo

examples of logo design and use of type with imagery

Studio to work on presentations

Assignment Presentations

Bring in 5 logo designs to review in class

02.18/Thurs Lecture Look at logo designs

Classwork work on Presentations

Reading DE: 82-113

Assignment Presentations due next class

2.23/Tues **Due Contemporary Design Presentations** 

Lecture Discuss reading on color

Impact of color in design layout

Lesson Illustrator tutorial: Creating different kinds of Logos

Logo design: creating symbols in Illustrator

2.25/Thurs **Due Contemporary Design Presentations (finish)** 

Lecture Different Logo design concepts

Lesson Illustrator tutorial: Continue Logo design lesson Reading DE: 164-183 (have read for Tuesday after break)

## MIDTERM

3.02/Tues Lecture Review reading

Classwork

Assignment

Lesson Pen tool lesson to be handed in

changing letter forms ambiguous type Color printing tutorial

Introduction to Logo/Identity project (part 1)
Studio class—working on Logo/Identity project
10 thumbnails for Logo/Identity (5 for two categories)

3.04/Thurs **Due 10 thumbnails Logo/Identity** 

Lesson Searching images on web

Live Trace tool in Illustrator Red Ladder logo exercise

Classwork Studio class—working on Logo/Identity project

Individual meetings to discuss thumbnails

Assignment Work on Logo/Identity project

3.09/Tues OFF Spring Break

3.11/Thurs OFF Spring Break

Assignment

3.16/Tues Lesson Taking Logo/Identity one step further: letterhead & business card

InDesign tutorial—importing illustrator files into InDesign

Classwork set up files for Business Cards and Letter Heads Studio class—working on Logo/Identity project

Logo design due for working critique (save in PAWN folder)

Lay out letterhead and business card in InDesign

3.18/Thurs **Due Working critique (not mounted—save in PAWN folder)** 

Classwork Studio class—finishing up Logo/Identity project

Assignment work on Logo/Identity Project

### WITHDRAW BY FRIDAY

3.23/Tues Classwork Studio class—finishing up Logo/Identity project

Reading How: Chip Kidd 135-144 (due Thurs 4/2)

Assignment Finish and mount Logo/Identity Project for crit next class

3.25/Thurs **Due Critique on Project #3: Logo/Identity Design** 

Lecture Video (Pentagram group)

Lesson Type study: Thrill of the Skill exercise

Reading DE: 132-145

Handout on Type

3.30/Tues Lecture Discuss reading

Lesson InDesign—Key commands & how to set type

Hierarchy study: quote exercise

Classwork Exercise in how to set type

Introduction to Type study: focusing on Rags

Studio to begin Type study assignment

Assignment Typographic Studies assignment

Reaction paper (Kidd)

4.01/Thurs **Due Reaction paper (Kidd)** 

**Typographic Studies: focusing on Rags** 

Lecture Review for Quiz on Type

Lesson More on InDesign, key commands & type setting

Tutorial on layout: Trapped design

Introduction to type design/feature story layout

Classwork Studio: type design/feature story layout

Reading DE: 172-195

Assignment Work on type design/feature story layout

4.06/Tues **QUIZ Formatting type** 

Lecture Discuss reading Lesson Grid systems

Classwork Exercise in how to set up a grid system

**Introduction to Type study: focusing on Grid Systems** 

Studio to begin Type study/grids assignment or work on Feature design

Reading DE: 198-217

Assignment Typographic Studies assignment (due next Tues 4/14)

Feature design (due next Tues 4/14)

4.08/Thurs Lesson Photoshop Tutorial: creating a clipping path

InDesign Tutorial: creating text wraps

Classwork Studio: type design/feature story layout or grid study

Reading DE: 218-235

Assignment Finish and mount Feature Story layout

4.13/Tues **Due Feature Story layout critique** 

Typographic Studies: focusing on Grids

Reading DE: 236-245

Assignment start studying for Quiz on readings (next Tues 4/21)

4.15/Thurs Lecture Discuss reading

review for QUIZ

look at *package* designs Introduction to Final project

Classwork Studio

Assignment Study for QUIZ

bring at least 5 concepts for Final to discuss next class

bring one sample of package design

4.20/Tues **Due QUIZ** 

5 Concepts for final

package design sample

Lesson Look at package design samples

Classwork Individual meetings to discuss concepts for Final

Studio

Assignment Thumbnails for Final: at least 5 thumbnails for poster,

5 for mailer and 5 for ticket (15 total)

4.22/Thurs **Due Thumbnails for Final** 

Classwork Individual meetings to review thumbnails for Final

Studio

Reading DE: 246-269

Assignment work on final and finish up scrapbook

4.27/Tues Classwork Studio

Lecture Discuss reading

Assignment Scrapbooks Due next class!

4.29/Thurs **Due Scrapbooks to be handed in** 

Classwork Studio

Assignment work on Final

5.04/Tues Final review TBA