

Syllabus

221 Photoshop

SOFTWARE

Photoshop

Students are required to match the software versions currently installed in the IDI computer labs. If you are unsure, ask before you purchase and install.

HARDWARE

Microsoft Windows personal computer, for more information see college document "Photoshop Course & CAD 1 Course requirements" available at the front office.

TECHNOLITERACY

Students are solely responsible for all computer related items including but not limited to; hardware, software, internet connection, files, and file backups. The student is solely responsible for any issues, crashes, glitches, non-performance, and grade point loss related thereto. Each student is required to backup their own files.

GRADING

Assignments	60 points
Notebook sections	70 points
Take home quiz	10 points
In class quizzes 6	60 points

Total: 200 points

For detailed grading criteria and your assigned points see rubrics. It is the students responsibility to review the rubrics and clarify any misunderstandings about its content before work is submitted.

TIMING

All work products are due before class start time.
Any late work will receive zero points.

WORK PRODUCT

Assignments:

- 01 - Sketch iterations
- 02 - Image collection
- 03 - Initial layout
- 04 - Final layout one
- 05 - Final layout two
- 06 - Revised layout

Turn in

PSD & PDF files for all project portions

Files submitted via Canvas

Files named in the correct format below

yearmonthdate-lastnamefirstname-assignment# 20290416-DoeJane-01

Notebook

- Section 1
- Section 2
- Section 3
- Section 4
- Section 5
- Section 6
- Section 7

Note: student research copied and pasted to the students notes without revising them into their own words will receive a zero on that notebook section

Turn in

Typed notes as a google doc file URL through Canvas

Doc file is shared correctly

Class # and topics listed in syllabus are in **bold and underlined**

File named in the correct format below

_lastnamefirstname-notebook DoeJane-notebook

ATTENDANCE

Each student may have two total absences. However, more than two consecutive class meeting absences or three non-consecutive class meeting absences per course may result in the student being withdrawn from that course. Attendance is considered an important habit to acquire in becoming a mature, responsible member of the professional community. **On Lab days, students are expected to spend at least half of the class period in class, unless they finish their assignment.**

CLASS OVERVIEW

This lab-based course has been designed to promote an understanding of the selected presentation software and its competent application to real world design presentation document preparation through in class example and practice. The course strives to emphasize the applications' inherent concepts rather than the apparent processes that can be used to build professional quality presentation graphics.

1-09 CLASS 1

Topics

- Google meet
- contact me through your IDI email (idi.edu)
hiba.chabani@idi.edu
- Google drive
- Share with IDI
- Canvas
 - Submit URL
- Canvas links
 - Syllabus etc
- Photoshop software
- What is Pixels?
- Image search/ saving
- Student research internet search & notes
 - What is design rhythm
 - What is design balance

Due before next class

- Setup google drive notes file
- Setup correct sharing
- Setup Windows OS computer
- Install Photoshop software
- N1 - Section 1 - notes added to google doc, submit via Canvas as URL

1-16 CLASS 2

Topics

- Project setup
 - 11x17 200 ppi
- Rulers
- Edit preferences
 - Units
 - Rulers
 - Pixels
- Opening images in photoshop
- Copy, paste image
- Selection Tool/settings
- Zoom
- Guides
 - Shift
- Guide layout
- Undo/ Redo
- Hand tool H
- Opening images in photoshop
- Save as PDF

Sketching homework

- 01 - Sketch iterations (4 designs)
- Review Canvas rubric

Student research & notes

Design element form
(line, plane, volume, shape)
Design element scale
Design element color
What is design layout
What is the difference between ideation
and iteration

Next class Quiz 1 in class (Setting up guides & centering pictures)

Due before next class

N2 - Section 2 notes

01 - Sketch iterations (4)

1-23 CLASS 3: Quiz 1 at the beginning of class

Topics

Architectural style packet
Image search
 Google tools
 Size large
 Image size numbers
 Internet copy
Save as
Save on photoshop cloud
Copy
 Within photoshop
Paste
Align images with guides
Layers
 Layer order
 Make layer current
Crop
Move
Snapping pictures to guides
Scaling pictures

Student research & notes

Design element texture
Design element pattern
Design element light

Next class Quiz 2 in class (snapping pictures to guides)

Due before next class

N3 - Section 3 - notes

02 - Image collection

1-30 CLASS 4: Quiz 2 at the beginning of class

Topics

Guides, hide/ show/ lock
Zoom
Pan
Select
Copy
Cut
Nudge selection
Select fixed size
Select inverse
Transform
 Scale
 Rotate
Duplicate layer
Deselect
Magic wand
lasso tool
Quick selection tool
Magnetic lasso
Background color
Multi layer select
 ctrl+click layer thumbnail
Selection option bar settings
Move selection

Student research & notes

Design principle balance
Design principle harmony and unity
Design principle rhythm
Why repetition in design is needful

03 - Initial layout rubric

Next class Quiz 3 in class (Removing backgrounds)

Due before next class

N4 - Section 4 - notes

2-06 CLASS 5: Quiz 3 at the beginning of class

Lab

Student questions

Any student question discussed

Due before next class

03 - Initial layout

2-13 CLASS 6:

Topics

- Shape tool
- Image clip mask
- Custom unique shapes/ clip masking
- Text
- Background/ foreground color
- Fill
- Pattern fill (define a pattern)
- Color eye dropper
- Line
 - New layer
 - Pixels setting
- Layer styles
- Adjustments
- Filters
- Nudge
- Linking layers
- Rasterizing images
- What is a focal point?

Student research internet search & notes

- Design principle emphasis and focus
- Design principle contrast and variety
- Design principle proportion
- Why innovation is needful in design

04 - Final layout one

Next class Quiz 4 in class (Floorplan)

Due before next class

N5 - Section 5 - notes

2-20 CLASS 7: **Quiz 4 at the beginning of class**

- View extras
- Duplicate layers
 - duplicate to a different file
- Custom shape tools (unique shapes)
- Curved text
- Gradient tool
- Patch tool
- Polygonal Lasso tool
- Object select tool
- Blur tool
- Merging layers
- Layer style
- Mirroring image
- Mirroring canvas

Next class Quiz 5 in class (how to enhance/ edit an image)

Lab
Student questions

Any student question discussed

Due before next class

04 - Final layout one

N6 - Section 6 - notes

2-27 CLASS 8: Quiz 5 at the beginning of class (editing an image)

Topics

Skew

Opacity

Spell check

Downloading fonts

Pen tool

Pen in class exercise:

create 2 different shapes and fill one of them with color and the second with an image.

Paint bucket tool

Blur filter

Adding backgrounds to renderings

Brush tool

Research tools:

adobe/ photoshop web app

youtube

05 - Final layout two

2 new tools

Execute tools

Label them with text

Next class Quiz 6 in class (adding a view to a rendering / image)

Due before next class

05 - Final layout two

N7 - Section 7 - notes

3-05 CLASS 9: Quiz 6 at the beginning of class (adding a background to a rendering)

Topic

06 - New layout

Sketch & digital

Image color adjustment

Adjustment layers

Quick selection tool

Layer color adjustments for editing images

Due before next class
06 - New layout

3-12 CLASS 10

Topic

- Take home quiz

Due before next class
Take home quiz

3-19 CLASS 11

Presentation

3-26 CLASS 12

Grading