#### DIGITAL PHOTOGRAPHY

Berkeley Art Studio Adam Thorman

Class website: http://adamthorman.com/ basdigitalspring14.html

Class blog: http://basdigitalspring14.wordpress.com/

#### **COURSE SYLLABUS**

We live in an exciting time for photography where everyone engages with photographs constantly. Despite this near universal familiarity, we aren't taught how to read photographs. In addition to learning how to use our cameras we'll be discussing what photographs mean and how that meaning is constructed.

Your camera is a just a tool. Your vision is what makes your images. That said, it's a very important tool. We will explore its settings and functions and how they affect your images, as well as exploring some of the nooks and crannies of your camera's menus. Most importantly, we'll discuss how those choices affect the content of your images. Through critiques you'll learn the critical language and perspective necessary to understand photographic images.

By the end of this class you will have a functional familiarity with your DSLR camera and all of its manual settings as well as an understanding of how to read and discuss photographs.

Students will also be prepared to move on to the next level of classes at the Berkeley Art Studio.

### **COURSE OBJECTIVES**

By the end of this class students will feel confident operating their Digital SLR cameras as well as have a working understanding of composition and exposure. Students will also have the ability to interpret photographs and the language to discuss them.

# Some Rules and Hints for Students and Teachers By Sister Corita Kent

#### **RULE 1:**

Find a place you trust and then, try trusting it for a while.

#### RULE 2:

**GENERAL DUTIES AS A STUDENT** 

Pull everything out of your teacher.

Pull everything out of your fellow students.

#### RULE 3:

**GENERAL DUTY AS A TEACHER** 

Pull everything out of your students.

#### **RULE 4:**

Consider everything an experiment.

### **RULE 5:**

Be self disciplined.

This means finding someone smart or wise and choosing to follow them.

To be disciplined is to follow in a good way.

To be self-disciplined is to follow in a better way.

#### RULE 6:

Follow the leader.

Nothing is a mistake.

There is no win and no fail.

There is only make.

#### RULE 7:

The only rule is work. If you work it will lead to something.

It is the people who do all of the work all the time who eventually catch onto things.

You can fool the fans - but not the players.

#### **RULE 8:**

Do not try to create and analyze at the same time.

They are different processes.

### RULE 9:

Be happy whenever you can manage it. Enjoy yourself. It is lighter than you think.

### **RULE 10:**

"We are breaking all the rules, even our own rules and how do we do that? By leaving plenty of room for 'x' qualities." –John Cage

### **HELPFUL HINTS:**

Always be around. Come or go to everything. Always go to classes. Read everything you can get your hands on. Look at movies carefully and often. Save everything. It may come in handy later.

### PHOTO SUPPLIES (LOCAL):

Looking Glass Photo & Camera 2848 Telegraph Ave, Berkeley (510) 548-6888

Hours: M-F 9am-8pm, Sat 10am-6pm, Sun 11am-5pm

Calumet Photographic 2001 Bryant St. (@18th St. San Francisco (415) 643-9275

Adolph Gasser, Inc. 181 Second St., San Francisco (415) 495-3853

Pro Camera 1405 Minnesota St. (@ 25th St. San Francisco (415) 282-7368

### PHOTO SUPPLIES MAIL / ONLINE ORDERING:

B&H Photo-Video, New York, NY (800) 606-6969 www.bhphotovideo.com

Freestyle, Los Angeles, CA (800) 292-6137 www.freestylephoto.biz

Adorama (800) 223-2500 www.adorama.com

### **RECOMMENDED TEXTS:**

#### **Technical**

The Practical Zone System - Chris Johnson
The Creative Digital Darkroom - Katrin Eismann and Sean Duggin
How Digital Photography Works - Ron White
Adobe Photoshop CS6 for Photographers - Martin Evening

#### Theoretical

Teaching Photography: Notes Assembled - Philip Perkis
The Nature of Photographs - Stephen Shore
Seeing Is Forgetting the Name Of The Thing One Sees - Lawrence Weschler

Photography After Frank - Philip Gefter
The Photograph as Contemporary Art - Charlotte Cotton
On Photography - Susan Sontag
Camera Lucida - Roland Barthes
Words Without Pictures - LACMA
Art Photography Now - Susan Bright
Setting Sun: Writings By Japanese Photographers - Ivan Vartanian

This Means This, That Means That: A User's Guide To Semiotics - Sean Hall

#### **Print Publications:**

Blind Spot Hotshoe Aperture Contact Sheet Capricious Afterimage

## Online Magazines & Blogs:

www.americansuburbx.com www.jmcolberg.com/weblog/ www.flakphoto.com www.fractionmagazine.com www.seesawmagazine.com/

### WEEKLY SCHEDULE (subject to change)

#### Class 1:

Introduce myself and the class outcomes and expectations

Hand out syllabus, supply list etc.

Intro to photography and digital photography

Understanding your camera

Understanding exposure

### For next class:

### Scavenger Hunt Assignment

Get an external hard drive

Look at your camera manual and familiarize yourself with specifics

Bring manuals and a full battery to class

Bring a small journal for taking notes

#### Class 2:

Mini-Critique of Scavenger Hunt images

Lecture on Camera basics: F-Stop, shutter speed light meter.

Including stopping motion and blurring motion and depth of field.

#### For Next Class:

### **Depth of Field and Shutter Speed Assignment**

Be prepared to discuss what worked and what didn't.

We will talk about technical challenges next class.

#### Class 3:

Mini-Crit

Review camera basics. Address questions from last class or last week.

Lecture on composition

Introduce Time of Day Assignment

#### For Next Class:

### **Time of Day Color Assignment**

Bring in favorite 3-5 to discuss

### Class 4:

Color Lecture and discussion using the Time of Day/Color Assignment as reference.

### For Next Class:

Assignment TBA

### Class 5:

In Class Critique

Lecture on portraiture

For Next Class: shoot portrait project

### Class 6:

In Class Critique portrait project Final Project Lecture Hand out Final assignment For Next Class: Narrative of 7-9images

# Class 7:

Final Discussion