HU 2631 Fundamentals of Photography
Syllabus - Spring 2008
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HU 2631, Fundamentals of Photography, will introduce you to the basics of black and white film photography.

Course Requirements:

1. Attend and participate in class discussion and lab demonstrations.
2. Complete all tests and assignments.

Grading:

The course is comprised of three main sections: 1-Technique, 2-Visual Literacy, and 3-Photo Essay. Your final grade will be the average of the three section grades (30% each) - the remaining 10% will be based on attendance and participation in class discussion.

In addition to practical photographic projects, there will also be several writing assignments. Written assignments are to be typed with your name and the assignment title at the top of the page. All photo assignments should be delivered in an 8.5 x 11 envelope with your name and assignment title clearly indicated. Assignments turned in after 5:00 pm on the due date will be docked one letter grade. No assignments will be accepted more than three working days after the due date (except with medical documentation in the case of legitimate illness).

There will be one quiz in section 1, and a final section exam for sections 1 and 2.

Section one: Technique

This section will be hands on. You will learn:
   - the basic operation of your camera and lens(es) (Schaefer text chapters 2 and 3)
   - film design and theory (chapter 4)
   - how to properly expose and process film (chapters 6 and 7)
   - how to make contact sheets and prints (chapter 8)

Section two: Visual Literacy

This section will familiarize you with the basics of photographic composition and the language of photographic critique.

Section three: Final project - Photo Essay

The topic for your final project, a photo essay, will be determined no later than week 8. The due date for the final project is Friday, April 25th, 4:00pm. I'll provide detailed instructions/requirements on the Photo Essay as we begin the section on Visual Literacy.
Calendar:

**Week 1** General class info and an intro to 35mm slr cameras

**Week 2** Lenses, Depth of Field, Shutter speeds

**Week 3** Intro to Film, discussion of Final Projects

**Week 4** Exposure Calculation

**Week 5** Technique Quiz, Group A - Film Development Demo, Group B - William Allard video

**Week 6** Group B - Film Development Demo, Group A - William Allard video

**Week 7** Group A - Printing Demo, Group B - Mary Ellen Mark video

**Week 8** Group B - Printing Demo, Group A - Mary Ellen Mark video

**Week 9** Technique Final, begin Composition section - Rule of Thirds/Center of interest

**Week 10** Line, Perspective

**Week 11** Texture & Contrast, Form

**Week 12** Balance & Proportion, Critical Moment

**Week 13** TRA

**Week 14** Composition Final

I reserve the right to alter the calendar in order to accommodate the needs of the class.

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*Presenting others' work as your own or failing to appropriately credit resources is plagiarism, which can lead to academic probation or dismissal from the university. If you have any questions about this issue, please talk to me or consult with a coach in the Writing Center at 487-2007.*
Materials and Resources

You will need the following materials. (URLs for Calumet Photographics are in parenthesis, but feel free to purchase wherever you please)

10 rolls Kodak T Max100 film, 24 exposures (http://www.calumetphoto.com/item/KP00570/)

5 rolls Kodak T Max400 film, 24 exposures (http://www.calumetphoto.com/item/KP00618/)

Negative sleeves (http://www.calumetphoto.com/item/MS8510/)

25 sheets 8”x10” black and white photographic paper (http://www.calumetphoto.com/item/L60215/)
(Resin Coated variable contrast paper only)

100 sheets 5”x7” black and white photographic paper (http://www.calumetphoto.com/item/L60110/)
(Resin Coated, variable contrast paper only)

film squeegee (http://www.calumetphoto.com/item/BR1198/)

Safety goggles: MTU Chemical Stores (we have some in the lab if you don’t want to buy your own)

I recommend the following suppliers for materials and equipment:

Calumet Photographics (http://www.calumetphoto.com/catalog/Film-Darkroom/)

B & H (http://www.bhphotovideo.com/)

West Photo (http://www.westphoto.com/)

I recommend the following for equipment repairs:

Jack Raducha
Repair Technician
324 E. North St.
Ithaca, MI 48847
(989)875-2879

Marquette Camera Repair
6311 Wayzata Blvd., #220
Minneapolis, MN 55416
612-541-1212

Nikon
http://www.authorizedphoto.com/

Canon, Pentax, Minolta, Olympus
http://www.commercialcamerarepair.com/