ART 294 Digital Photography and Imaging  
SPRING 2006, Tuesday and Thursday –12:45-3:15pm

Instructor: Krista Steinke-Finch  
Office: Art Office/ studio room 103  
Office Hours: T, TH: 11:30-12:30, 3:15-4:00 M, W, F: by appointment  
Phone: 861-1675 (art office)  
Email: ksteinke@moravian.edu  
***Please note that email is the best way to communicate with me

COURSE DESCRIPTION:
Digital Photography is treated as a critical seminar for the production and study of digital image making. Students will learn the basic technical and operational skills involved in creating photographic work electronically. Topics will include camera handling, scanning, printing techniques, image manipulation, special effects, and working with mixed media. Projects will consist of short in-class sketches that highlight particular skills and longer projects that investigate specific topics. Discussions and readings will investigate issues pertaining to art and media culture, as well as the similarities and differences between the objective nature of traditional photography and the inherent mutability and subjective quality of digital imagery. The class aims to build a critical, theoretical, technical, and artistic framework in order to help students develop their own unique vision in the context of digital image making.

Regular group critiques will be held for each assignment. At every class meeting there will be time provided for individual critiques of work “in progress” and one-on-one tutoring with technical problems. Viewing examples from slides, books, videos, CD-ROMs, and the Internet will be an essential component to this course. Outside reading provides a platform for class discussion and investigation on particular issues pertaining to art, photography, technology, media culture, cyberspace, and advanced communication systems.

There will be approx. 8 projects:
- The Copy Right Exercise and the Fair Use Rule
- Digital Landscape
- Compositing: The Moravian Student Hybrid
- Self-Portrait/ Metamorph
- Time and Space: The Stitcher and Panoramic Exercise
- Mixed Media and Installation: Digital Photo Exhibition (tentative)
- The Digital Collage: Creative Scanning and Printing Techniques
- Independent Project

READING ASSIGNMENTS:
I believe that reading is a valuable part of the creative process. You will be assigned short reading assignments and should be prepared to discuss in class or write a brief analytical response in your sketchbook.

MIDTERM QUIZ: There will be one quiz given on technical information. It is important that you take notes during class lectures, discussions, and slide presentations. Attendance on Quiz Day is mandatory.
PAPER AND PRESENTATION:
Students will be expected to write a short paper on an issue pertaining to digital technology. Students will give a short in class presentation with visuals on the topic.

SKETCHBOOK:
Students are strongly encouraged to keep a sketchbook/journal. You should strive to make at least 2 contributions a week – technical notes, vocabulary terms, ideas, collages, vocabulary, drawings, useful websites, anything that will enhance your performance and work in the class. As a student of art (in any medium), should get into the habit of carrying a sketchbook with you at all times.

PARTICPATION:
Students will be graded on participation in class critiques, discussions, etc. (attendance is mandatory at all critiques and reviews). I believe in setting up a classroom community that encourages a healthy, open exchange of ideas. Learning is a collaborative process and every student’s input is a valuable contribution.

FINAL PORTFOLIO: A final portfolio of your work submitted to me on CD will be due at the end of the semester. (I will go into this in more detail later in the semester) Be sure to SAVE and DOCUMENT all your assignments.

CLASS TEXT:
****Photoshop from A to Z – in the bookstore
Introduction to Digital Photography, second edition by Joseph Kigali

RECOMMENDED TEXTS AND SUGGESTED READING:

Technical references:
It’s helpful to have at least one text on PhotoShop for a resource guide.
**Digital Art Studio: Techniques for Inkjet printing and Traditional Artist’s materials, By Karen Schminke
Adobe PhotoShop – www.adobe.com
Classroom in a Book, PhotoShop CS2
Digital Photographer’s Handbook by Tom Ang
PhotoShop Bible
The Art of Digital Photography by Tom Ang
Visual Quick Start Guide for Photoshop CS2

Exhibitions, History, and Theory references:
Being Digital by Nicholas Negroponte
Culture of the Copy by Hillel Schwartz
Digital Art (World of Art) by Christiane Paul
Fugitive Images: From Photography to Video (Theories of contemporary Culture) by Patrice Petro
How Images Think by Ron Burnett
Image World: Art and Media Culture by Lisa Phillips and Marvin Heiferman
Metamorphosis, Aperture
New Philosophy for New Media by Mark B.N. Hanson
Photography After Photography
Posthuman, Jeffrey Deitch
Remediation: Understanding New Media by Jay David Bolter
Simians, Cyborgs and Women by Donna Haraway
The Boundaries of Humanity: Humans, Animals, Machines by Sheehan and Sosna
The Language of New Media by Lev Manovich
The Reconfigured Eye: Visual Truth in the Post-Photographic Era by William Mitchell
The Second Self; Computers and the Human Spirit by Sherry Turkle
*Further Additions to this list as semester progresses

MATERIALS:
Camera: It is helpful if you have your own digital camera, however, the school has one available for checkout. Traditional camera can also be used for some assignments
- A notebook (can be your sketchbook) specifically for this class in which to take notes and write down assignments
- A folder specifically to hold reading handouts and technical information sheets
- Photographic Paper for the Printer (and other paper types for experimentation in printing)
- Box, file, or portfolio case to store finished prints
- Rewritable CDs/DVDs for storage and Portfolio
- Flash USB drive
- Presentation Supplies – more on this later in semester

OPTIONAL
- Tripod, Lights, and other “shooting” equipment (also available to checkout)
- 35 mm Slide and Print Film (more details later)

ATTENDANCE:
You are expected to attend every class. If you are more than 15 minutes late, you will be marked absent. Missing 3 classes (unexcused) automatically drops your grade one letter. Your grade will continue to drop a half a letter with every absence after three. More than 6 absences constitutes a failing grade or may result in an instructor withdrawal. If you anticipate being absent or late due to illness or other legitimate reasons, please call, email, or talk to me in person. IF YOU ARE LATE OR ABSENT, IT IS YOUR RESPONSIBILITY TO FIND OUT WHAT YOU MISSED. Incompletes will only be allowed in the case of severe illness or emergency.

GRADING:
This class is based on the concept of mastery. Students will be assessed through frequent critiques, classroom projects, homework assignments, and a quiz on technical material. Again, it is important to note that students will be graded on class participation, especially during critiques. Students will be made aware of the expectations for each assignment in terms of grading.

Both the form and the content of work will be evaluated on each project, as well as effort, originality, personal progress, and timely completion of assignment. While competency in basic skills can be objectively determined, creativity and aesthetics is more subjective. The instructor reserves the right to apply qualitative judgments in determining grades.

GRADING CRITERIA IN DIGITAL PHOTOGRAPHY:
-MASTERY OF TECHNICAL SKILLS AND CRAFTSMANSHIP
-COMPOSITION AND DESIGN
-CONTENT/ SUBJECT MATTER/ CONCEPT/ IDEA/ CREATIVITY
-FULLFILMENT AND UNDERSTANDING OF ASSIGNMENT CONCEPTS AND REQUIREMENTS
-EFFORT AND ENGAGEMENT

- "A": Excellent, outstanding achievement and mastery of skills
- "B": Good- average attainment – may need some minor improvements in certain areas
- "C": Adequate understanding of essentials – fulfills assignment but lacking in content, effort, and/or skill.
- "D": does not fulfill assignment and exhibits little skill, effort, and thought.
- "F": Failure, no credit
- "I" Incomplete

Individual Assignments 50%
Quiz 10%
Paper/Presentation 10%
Class Participation 20%
CD Portfolio 10%
TOTAL POINTS 100

LATE ASSIGNMENTS:
I will mark down all late projects one letter grade for each class period they are late unless you give me a satisfactory reason (in my estimation) for their lateness. Projects may be reworked for the final portfolio review.

DIABILITY STATEMENT:
If you believe that you need accommodations in this class, you are encouraged to contact the Learning Services Office as soon as possible to enhance the likelihood that such accommodations are implemented in a timely fashion.

ACADMEMIC HONESTY POLICY:
Please refer to the Moravian College policy in the Student Handbook.

CLASSROOM RULES AND EQUIPMENT:
We will discuss lab rules and equipment checkout rules in class.

OTHER RESOURCES FOR THIS COURSE:

BOOKS AND MAGAZINES- Reeves Library has an expanding collection of art books, periodicals, and catalogues. The Art Department also has a selection of periodicals that you may browse through.

Exhibits- In addition to the Bethlehem/Easton area, there are countless galleries and museums in New York and Philadelphia that are well worth visiting. At least one field trip to New York will be scheduled for the class.
**Internet** - The web is a tremendous resource for finding examples of work by digital artists and photographers as well as other useful information on digital technology, techniques, equipment, etc. Go to Google or another search engine and do a search for “digital photography” and see what you can find. Bring your finds to class!!!!!

****Check out these:
- bradely.edu/exhibit95/
- agfanet.com
- alternativemuseum.org
- zonezero.com
- eyecaramba.com
- thesight.com
- digitalmutations.de/studio

**The Media** - Pay attention to articles in newspapers and magazines. Photographic images are EVERYWHERE and 99% of them been digitally altered. Be observant and critical of what you see. Bring to class any interesting finds!

**Selection of Photographers/Artists to Research**

<table>
<thead>
<tr>
<th>Adam Fuss</th>
<th>Joseph Scheer</th>
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<tbody>
<tr>
<td>Anna Gaskell</td>
<td>Keith Cottingham</td>
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<tr>
<td>Anthony Aziz and Sammy Cucher</td>
<td>Maggie Taylor</td>
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<td>Beate Gutschow</td>
<td>MANUAL</td>
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<tr>
<td>Bill Viola</td>
<td>Mariko Mori</td>
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<td>Charlie White</td>
<td>Martina Lopez</td>
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<td>Craig Kalpakjian</td>
<td>Mathew Barney</td>
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<tr>
<td>Daniel Lee</td>
<td>Nan Goldin</td>
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<tr>
<td>Dave McKean</td>
<td>Nancy Burson</td>
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<tr>
<td>Gregory Crewdson</td>
<td>Oliver Wasow</td>
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<tr>
<td>Ike Ude</td>
<td>Paul Pfiefer</td>
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<tr>
<td>Jeff Wall</td>
<td>Pedro Meyer</td>
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<td>Jeremy Blake</td>
<td>Robert Lazarini</td>
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<tr>
<td>Jerry Ulesman</td>
<td>Shirin Neshat</td>
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<tr>
<td>Jim Campbell</td>
<td>The Starn Twins</td>
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<td>John Baldessari</td>
<td>Yasumasa Morimura</td>
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**Look at your surrounding as if it were an image.** Make careful observations on light and shadow, design motifs, textures, subject matter, compositions, etc. Make notations in your sketchbook!