Ceramics
ART-231
Spring 2010
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Course Objectives and Description:

The aim of this course is to provide students who are largely unfamiliar with the ceramics medium a chance to gain basic knowledge about the material as a means of creative expression. A truncated history of the material and its past uses will be addressed, as well as the current trend toward ceramics as a fine art medium. This beginning knowledge should allow students to approach the material as readily as any other art medium.

A strong understanding of the basic physical properties of clay and what must happen to the material to make it a ceramic object are the most important goals of this course. As a material that lends itself most readily to three dimensional forms, we shall approach it as such, providing students with instruction in several traditional handbuilding techniques such as pinch, coil, and slab building. Students will learn to mix glazes in order to achieve desired results, with special consideration given to the relationship between glaze surface, ceramic surface, and form. Kilns will be both loaded and fired as a class whenever possible.

Scheduled class time will be used for demonstrations, slide lectures and studio work. Students are expected to come into the studio as much as is needed to finish any assignments, inside or outside the scheduled class time.

Tools, Materials, and Suggestions:

Clay will be provided, but with a catch. You will be mixing your own! If you run out of clay, simply make some more. This way you will not only learn how to make clay, but you will also learn to place greater value on the clay you mix.

Tools are available via the internet at sites like www.baileypottery.com and www.dickblick.com. There is also a Dick Blick art materials store at the following address:

3152 Lehigh Street
Allentown, PA 18103

The most that you really need for this class is a basic pottery tool kit, which I can describe. Feel free to purchase any extra tools that you may want to use. I will make suggestions about what sort of other objects make decent clay tools.

Any clear plastic (tarp, dry cleaning, or heavy trash bags are best) that students can scavenge or bring into the studio is much appreciated. This will help keep your clay moist while you work on particular projects, extending the workable time of the material.
It is recommended that you consider what you wear into the studio. Clay is messy, and some ceramic materials including red clay can stain clothes. If you have an apron, bring it. I promise not to make fun of you.

I want you to organize handouts I give you, and I also want you to write down or sketch any idea you have that you think you can make in clay. Please acquire and USE a sketchbook. A percentage of your grade will depend upon how well you keep track of your knowledge and ideas.

Any glaze/color/finish that you see and like can potentially (but not always) be recreated with the correct materials. If you want to know, simply ask and we can try to find a way to make it happen.

Expectations and Demands:

Students will find that clay is a much more demanding material than previously thought. It is expected of you to work as hard in this class as you would in any other. You might discover that the experiences gained while working with clay may provide you with new insight into whatever other things you might do (I am quite serious about this particular assertion). You are expected to take risks in this class as well; do not hesitate to at least try any idea that you come up with. I will do my best to help you realize those ideas, but I insist that you ask any questions that you may have. No question is a bad question in this classroom, ever.

You will have access to the ceramics studio from 7am until @11pm every day. I would like for the studio to be used as much as possible and respected completely. This means that individual work stations, storage shelves, and the studio as a whole should be cleaner when you leave than when you arrive. You will sometimes have to be in the studio early in the morning or late at night, but it has to stay clean and workable.

Attendance:

Because we only meet once a week, attendance is absolutely mandatory. Repeat absences will affect your grade. Though I sincerely appreciate when you call or email me to tell me that you will not be in class, this will still count as an absence. Absences will affect your grade as follows:

3 absences and your grade is reduced by one letter.
4 absences and you will receive a failing grade for the course.

If you do need to miss a class, you are responsible for acquiring missed materials from other students. If a student is unable to progress due to absence (or for any other reason really), please contact me and we will remedy the situation.

Attendance requirements also extend to firings when required. As previously mentioned, we will load, fire, and unload kilns as a class or on a schedule; I will not be entirely responsible for finishing your work for you. This attitude forces students to partake in these class activities.

Safety:

This aspect of ceramics will be continually addressed throughout the semester. Concerns range from dust inhalation to chemical usage to heavy lifting to firing kilns. It is important that you take these concerns seriously as we approach each one.
Assignment information:

Expect to receive a number of assignments throughout the semester. These projects will be outlined thoroughly in handouts and will be the core of what we do in this course. Assignments allow for the development of skills and material understanding within specific parameters and under concrete direction. The final assignment will be a largely independent project, with increased time to work toward completion.

All assigned projects will have a designated due date, and these dates are not flexible. Any late project will be reflected in the final grade. If a project is not turned in within a week of the due date, it will be considered incomplete and will not be accepted. With a sufficient reason (death, serious illness, etc.), a compromise may be discussed.

During the semester you will be asked to prepare a short presentation with two pages of writing discussing a ceramic artist of your choice. This should be fun and easy, because you get to write and talk about whomever you want. I will help to provide images, information, and books to draw from for this project if they are needed.

Each project will be evaluated on 4 criteria, adding up to 25pts per project. The final project is worth 100pts. These criteria are listed below:
- Fulfillment of Requirement 5pts
- Development of Idea 5pts
- Creativity 5pts
- Craftsmanship 10pts

Your final grade will be tallied using the following system:
- Projects (4x25pts each) 100pts
- Final Project 100pts
- Sketchbook 100pts
- Written assignment/presentation 100pts
- Attendance/participation 100pts

500pts

The final grade is tallied by dividing the students combined points into the total available. As an example a student scores 320 points. \[ \frac{325}{400} = .8125 \times 100 = 81 \], or a C-.
Class Schedule (tentative):

January 25th  Syllabus and course overview
Building tour
Tool overview
Getting started

February 1  Demonstration, Slab building, Introduce assignment 1
Slideshow
Clay mixing demonstration

February 8  Glaze mixing demonstration
Mix class glazes in groups

February 15  Special visiting artist: Gail Heidel (http://www.gailheidel.com)
Assignment 1 due for bisque firing

February 22  Demonstration, coil building, Introduce Assignment 2
Glazing overview
Assignment 1 glazed

March 1  Demonstration, extruder, Introduce assignment 3
Assignment 2 due for bisque firing

March 8  Spring Break

March 15  Presentations and short Written assignments due
Introduce assignment 4, handout reading
Assignment 3 due for bisque firing

March 22  Introduce Final assignment
Assignment 3 glazed

March 29  Work day (I am at a conference)

April 6  This is a Tuesday
Meet with me to approve final assignment
Assignment 4 due for bisque firing
Work day

April 12  Assignment 4 glazed
Work day

April 19  Last day of wet clay
Final Assignment due for bisque firing

April 26  Please glaze ALL WORK by Wednesday, April 21

May 3  Last day of class!!

Final Class discussion
Please bring all finished assignments and sketchbooks