# Art 19H Raku 27075 F 9:30-12:20, 12:30-3:20PM ROOM A-51 Fall 2022 4 UNITS

De Anza College

**Instructor:** Rocky Lewycky

**Email-** lewyckyjonathon@fhda.edu **Web-** www.rocksart.com

Office Hours: Monday, Tuesday, Thursday 12:15-1:15 & Every other Wednesday 12:15-2:15

**Advisory:** English Writing 200 and Reading 200 (or Language Arts 200), or English as a Second Language 261, 262 and 263.

## **Course Description:**

-Historical development, firing techniques, glaze, kilns and clay-bodies, for the Raku ceramic process.

### **Student Learning Outcome (SLO)**

-Students will be able to demonstrate competency in contemporary raku firing technique; post firing smoking, patina development and development of surface refinement.

#### **Course Objectives:**

- -Develop an understanding of Raku clay work.
- -Appraise Raku as a process.
- -Examine the nature and significance of Raku.
- -Create a body of work demonstrating the Raku process.

**Criteria for Evaluation**: A high degree of commitment to this class is expected. Your persistence, imagination, and level of involvement in solving visual problems determine the quality of your work.

### Projects will be graded according to the following criteria:

- 1/2 Quality of craftsmanship in both construction and presentation of the project.
- ½ Use of appropriate concepts and techniques.

#### **Grading**

Your grade for the class will be derived from the following:

CLASS PROJECTS (8) 240 Points TOTAL 240 Points

## **Participation**

Regular attendance is critical for progress in the class. If you are absent, make arrangements with another student to take notes for you so that you understand the information presented and can make up the day's assignment. Students are responsible for learning any course information missed due to absence. I will not repeat lectures or demonstrations for students who have been absent. Do not be tardy for class. It is a disruption for the teacher and students. If you are late, please come in quietly to class and prepare to work after any demos or lectures have finished.

If you are unable to complete the class, it is your responsibility to drop the class through the Admissions and Records office.

#### Grading system is as follows for this course:

A + = 100-98%	A = 97-94%	A- = 93-90%
B+ = 89-87%	B = 86-83%	B - = 82 - 80%
C + = 79 - 77%	C = 76-73%	D + = 69-67%
D = 66-63%	D- = 62-60%	F = below 59%

#### **Final Critique**

Friday, December 16th, 10:45-11:45 Please have your work set up by 10:45 sharp.

Tools: You may borrow all tools from our studio! If you would like personal tools you can visit the bookstore or Clay Planet. Just bring in the following to school with you.

- -Smock (Oversized shirt you don't mind getting dirty.)
- -Sketchbook (minimum width 8")
- -Small spray bottle.

#### Clay

We are using cone 6 or mid range clays starting fall of 2022. This quarter De Anza will be providing your first bag of clay for free. If you are prolific with your pottery making, you will be able to use recycled clay for free or purchase from De Anza. Stoneware Clay from De Anza is \$17 and Porcelain is \$22.

**Need help?** Student Success Center peer tutors can relate and are ready to help! Go to the <u>SSC homepage</u> and click on the yellow links for on-campus schedules and Zoom links.

- Individual Weekly or Drop-in Tutoring: Come with assignments or questions, or just drop by to see how tutoring works.
- Workshops, group tutoring and group study: Most people learn better with others...give it a try!
- Support for online learning: Speak with a friendly peer tutor or SSC staff member about motivation and organization strategies for online classes. We get it and are going through the same things, so let's support each other!
- Need after-hours or weekend tutoring? See the <u>Online Tutoring</u> page for information about NetTutor (via Canvas) or Smarthinking(via MyPortal).

## **Important Dates**

- October 9 Last day to drop classes without a W
- November 11 Veterans Day holiday no classes; offices closed
- November 18th Last day to drop classes with a W
  November 24-27 Thanksgiving holiday no classes; offices closed
- December 12-16 Final exams

## **Classroom Etiquette**

Respect yourself, other class members, visitors, and the space we share.

Please arrive on time and stay for the scheduled class period. If you must arrive late or leave early, please do so with as little disruption of the class as possible.

Come to class prepared, with any needed supplies and books, and with homework completed. I will do my best to notify you in advance of supplies you will need.

During class work time, please keep personal conversation to a minimum, and use a quiet voice. You may listen to music devices with earphones, but be prepared to remove them to communicate with the instructor or to resume class discussions.

Clean up after yourself. This includes the worktables, floor, and shared counters and sink. Each class may also have an assigned weekly cleanup task for the classroom.

Please turn cell phones off during class. If you must stay in contact with work or family, turn off the cell phone ringer. Use your phone outside the classroom during break or after class.

When anyone is addressing the class as a whole, please listen attentively. All in the room appreciate others not having personal conversations during lectures and discussions.

During critiques, please keep all comments respectful. Honest and constructive criticism, without voicing negative judgments, can be the very useful to the artist.

It is not appropriate to bring children or pets to class.

Please consider that there are people with sensitivities to strong odors, such as fragrant colognes or oils. All would appreciate minimizing your use of strongly odorous substances.

No flip-flops, sandals, or open shoes, only close-toed shoes.

No food or sugar drinks in the classroom.

**MATERIALS LIST** 

STANDARD GLAZE INGREDIENTS

ALUMINA HYDRATE
BARIUM CARBONITE
B-MIX DRY
BENTONITE
BLACK IRON OXIDE
BONE ASH

BORAX

COBALT CARBONITE

COBALT OXIDE

COPPER CARBONITE

CORNWALL STONE (REPLACEMENT)

CUSTER FELDSPAR

DOLOMITE

EPK KAOLIN

FERRO FRIT 3110

FERRO FRIT 3124

FERRO FRIT 3134

G-200 FELDSPAR

GROG

GROLLEG KAOLIN

GERSTLEY BORATE

KENTUCKY BALL CLAY OM4

LINCOLN FIRE CLAY
KONA F4 FELDSPAR

NEPHYLENE SYENITE
NEWMAN RED CLAY

OM4 PYRAX

RED ART CLAY
RED IRON OXIDE

RUTILE SILICA 320 SILICA 200

PV CLAY

SILICA SAND 30
SODA ASH
SPODUMENE

TALC
TILE #6
TIN OXIDE

STRUNTIUM

VOLVACAST
WHITING
WOLLASTONITE

ZINC OXIDE

SLIP INGREDIENTS

GLACIA CLAY

MASON 6108

MASON 6129

MASON 6211

MASON 6001 MASON 6007 MASON 6020 MASON 6088 MASON 6101 MASON 6107

MASON 6201 MASON 6206 MASON 6207 MASON 6209

MASON 6219 MASON 6263 MASON 6265

MASON 6313 MASON 6319 MASON 6332

MASON 6363 MASON 6364 MASON 6381

MASON 6385

MASON 6391 MASON 6404 MASON 6433 MASON 6500

MASON 6600

MASON 6700

CERDIC 239416

CERDIC ORANGE STAIN 239616

UNDERGLAZES (19K CLASS ONLY)

NON GLAZE MATERIALS

CUSTER CHIP

#1 POTTERY PLASTER

NITRILE GLOVES SM

NITRILE GLOVES MED

NITRILE GLOVES LG

3M DUST MASKS 160 MASKS
SPONGES CLEAN UP SPONGES
2" MASKING TAPE

8 FL. OZ GORILLA GLUE

NON GLAZE MATERIALS

CUSTER CHIP

#1 POTTERY PLASTER

NITRILE GLOVES SM

NITRILE GLOVES MED

NITRILE GLOVES LG

3M DUST MASKS 160 MASKS

SPONGES CLEAN UP SPONGES

2" MASKING TAPE 8 FL. OZ GORILLA GLUE HOMAX STEEL WOOL SAND PAPER 200 GRIT SAND PAPER 400 GRIT

NORTON DRYWALL SANDING SHEET

WAX RESIST

DARVAN 7

SODIUM SILICATE

RUBBING BRICK WITH HANDLE 30" X 1000 FT BUTCHER PAPER

GLAZE NRG

SAND PAPER 200 GRIT SAND PAPER 400 GRIT

NORTON DRYWALL SANDING SHEET

WAX RESIST

DARVAN 7

SODIUM SILICATE

RUBBING BRICK WITH HANDLE
30" X 1000 FT BUTCHER PAPER

GLAZE NRG