

**Graduate:
Individual Research
Problems
Raku.
Ceramics
ART 5303-201
Summer 2, 2025**

Schedule: M,T,W,TR,F: 1pm – 5pm

Location: Art Annex: Ceramics/Sculpture building room 00102

Instructor: Gregory Tegarden

Contact: Office: FAB 010, 432-837-8405 or Art Annex, (Studio): 432-837-8280
gtegarden@sulross.edu Please put “RAKU” in the subject heading

Office Hours: TBA... M/T/W/TR (afternoons in the studio) or
by appointment.

Critique: Wednesday, August 6th at 1pm (Brunch pot luck)

Course description: Ceramics students are expected to develop their own personal agenda in the medium. Maintaining a high level of production in their agenda is crucial to furthering ones career. This class will prepare students for self-directed advanced studio work beyond undergraduate classes in a personal studio career, a residency, or their continued education in ceramics.

***Students will sit in on the Under Graduate Raku class.** They will be expected to complete all the assignments that the under grads make. They will also mentor the undergraduate students in firing Raku kilns.

Book: not required... That said I strongly suggest *Alternative Kilns and Firing Techniques*, James C. Watkins and Paul Andrew Wandless, 2004

Learning Objectives:

1. To become aware of Raku ceramics and alternative firing techniques.
2. To become more competent in throwing and/or handbuilding techniques and concepts.
3. Greater exposure to the multitude of techniques, materials and processes available to “Clayers” (Ceramists.)
4. To increase surface application skills and develop a palette of glazes and/or slips for Raku.
5. To become competent in firing Raku work
6. To become more aware of historical and contemporary ceramic art.
7. To develop a personal agenda and body of work.
8. Student will gain a broader understanding of the scope of the medium and participate in discussion of philosophical issues surrounding the field.
9. Student will learn communication and teamwork skills in the studio

environment.

Student Learning Outcomes:

1. Students will be able to expressively communicate an original idea or concept visually through an original artwork.
2. Students will demonstrate proficiency in writing within the art discipline.
3. Students will demonstrate knowledge of professional practices pertaining to their area of specialization.

Marketable Skills:

1. Creating ideas with independence of thought.
 - a. Students will learn to produce work in a timely manner.
 - b. Use of original concepts and non-clichéd ideas.
 - c. Demonstrate the ability to create and curate a cohesive professional exhibition of well-crafted and thematic work with a defined technique or personal style.
 - d. Ability to produce professional documentation including advertising (posters & postcards), artist statement, press release, resume, digital records.
 - e. Faculty will integrate the information into lectures, workshops, etc.
2. Communicating professionally through written and spoken presentation.
 - a. Students will demonstrate the ability to create a cohesive capstone with a defined technique or personal style.
 - b. Ability to produce a professional portfolio that meets current industry standards.
 - c. Faculty will integrate the information into lectures, workshops, etc.
3. Solving problems through critical thinking.
 - a. Students will learn to produce work in a timely manner.
 - b. Use of original concepts and non-clichéd ideas.
 - c. Demonstrate the ability to create and curate a cohesive professional exhibition of well-crafted and thematic work with a defined technique or personal style.
 - d. Ability to produce professional documentation including advertising (posters & postcards), artist statement, press release, resume, digital records.
 - e. Faculty will integrate the information into lectures, workshops, etc.

Evaluation:

You will be graded on participation (which includes work related in the upkeep of the studio and in class discussions), a kiln, daily greenware critiques, and the final critique (all finished **GLAZED** work).

Participation: 25%

End of day Greenware Crit: 25%

Kiln: 25%

Final Critique: 25

Participation:

- Attendance...
- I expect all students to participate in discussions, and if you rarely or never offer thoughtful comments or questions, you will only get half credit for your participation grade. If you aren't comfortable speaking in front of the class, please come talk to me.
- I also expect you to work well with others and to help each other out while maintaining the studio. This will be the other half of your participation grade.

RULES AND EXPECTATIONS:

- Students will be expected to have a sketch/notebook every day in class with a writing implement. The sketch/notebook will hold all class handouts student's notes and sketches. Students arriving without a notebook may be recorded as absent. We will not wait as students go to get sketch/notebook or pencils. Taking careful notes during demonstrations and using them will greatly improve a student's success. Sketching is also a good practice for a student to implement into their making process.
- Completion of all assigned work
- **All work must be marked with a student's initials or stamp.**
- Participation in preparation of clay and glazes for class use; students will be assigned a mixing partner or partners and will mix clay or glazes as necessary at least once during the semester. Do not waste work; avoid putting usable clay in slop barrels.
- Participation in loading and unloading of class kilns
- All project work and outside work to be graded must be available for review at the end of the semester. Due to space limitations fired finished work may not be stored in the ceramics studios. If work will not fit in lockers, students must make other arrangements for safe storage- i.e., take work home, etc. Again, all work must be available for review at semester's end.
- Studio Safety and Hygiene: we will read, sign, and hand in the student agreement, attached. All students are required to clean up their work areas before leaving the studio and do other studio cleaning as necessary. At the beginning of the semester all students must be checked off before leaving class.
- All work, tools and other belongings, must be removed from the studio the last day of finals week by noon. (In the summer session by the end of the day of finals). The studio will be cleaned and remaining personal belongings and clay work may be thrown out.
- **BREAKAGE, LOSS, FIRING ACCIDENTS:** Ceramics is fragile; firing is difficult and full of unknowns, especially in a group situation. It is inevitable that some pieces will be lost, broken, or misfired. While losses are regrettable they will happen. The faculty and Sul Ross State University cannot be held liable for such accidents. Students should handle work carefully and as little as possible. All work must be marked with a student's initials or stamp.
- You may use the Ceramics Lab any time when the studio is open except during class time for the other sections of Ceramics or during floor cleaning. We will try to work on the buddy system... if some is using the studio you are welcome to be in there...the last person out shuts all doors and turns out lights. If the studio is locked you are out of luck. **You may not use any power tools (except glaze mixer drill) while unsupervised by your professor. You may not load, unload or fire a kiln with out professor's approval.**

- This class will involve work in the studio outside of class time.
- The building will be open nights and weekends. Check on the front door or with me for more details.
- **CALENDAR:** Ceramics is a time sensitive medium. Allowing projects to dry slow and even makes work less prone to cracking and easier to manipulate. Consequently work completed late in the semester will have a greater chance of cracking in the drying process. It is often possible to finish a piece in a small fraction of the time it would take to do it in one week if you spread the work out.
- Occasionally there is too much work to fire in the last week. If the work was glazed before the last day to glaze and it was on the racks to be fired before the last day for them to be placed there it will be graded as if it was glaze fired. Work still needing firing may be brought back into ceramics at the beginning of the next long semester for firing. It may not be left in the studio between semesters. Work left in the studio between semesters will be thrown away.
- Plagiarizing, cheating, or any other dishonest behavior in the classroom will not be tolerated. Rules and regulations regarding plagiarism, dishonesty, and other issues concerning classroom participation can be found in University Rules and Regulations and Student Handbook. A student found to be engaging in these activities will be penalized to the full extent of university policy.
- **Interruptions due to electronic devices will not be tolerated...this includes text messaging! Turn phones OFF! The only exceptions will be emergency personnel and official university business.**
- **Earbuds are not allowed during class time for safety reasons.**

Attendance:

- Nine absences result in you being dropped from the course with a grade of “F” as per university policy. An Absence as per University policy is equal to 50minute class. Our class is a 4 hour class... thus if you miss one class you will receive 4 absences. Upon the 4th unexcused absence you will be dropped one letter grade. **(So if you miss a day you goto a B)** Upon the 6th unexcused absence you will be dropped another letter grade. And upon the 8th unexcused absence you will be dropped yet another letter grade. If you miss 2 classes you are at a D. Plain and simple... attendance is crucial to your survival in this course.
- If you must miss a class for a school-related activity, the absence must be discussed (and arrangements made regarding coursework) prior to the absence. If you must miss a class for an emergency or illness, please contact me by email or phone as soon as possible and provide documentation (such as a doctor’s note). Late work will not be accepted, unless you have contacted me about extenuating circumstances before the due date. Extenuating circumstances will be considered on a case-by-case basis.
- **Arriving to class on time is essential. Being late three times will count as an unexcused absence.**
- **Students are expected to attend the entire class time unless they have made prior arrangements with me in advance. Students who leave early or get up and leave class for any other reason without notifying me will be counted as absent for that day.**
- There will be no “make-up” work allowed unless your name appears on the explained absence list. It will be the student’s responsibility to contact the

professor and make the necessary arrangements.

ADA NEEDS:

Sul Ross State University (SRSU) is committed to equal access in compliance with Americans with Disabilities Act of 1973. It is SRSU policy to provide reasonable accommodations to students with documented disabilities. Any student who because of a disability, may require special arrangements in order to meet the course requirements should contact the instructor as soon as possible to make necessary arrangements. If an accommodation is needed, students must present their accommodation letter, obtained from Accessibility Services, as soon as possible. Please note that instructors are not permitted to provide classroom accommodations to a student until the appropriate verification has been received. Accessibility Services is in Ferguson Hall room 112. You can make an appointment by calling Mary Schwartz Grisham at 432-837-8203.

Tools: Mark all tools with a permanent marker.

- This list is intended only as a guide- you may find you need or want other tools.
- Potters tool kit.
- Serrated rib
- 1 gallon bucket (minimum.) The bucket should be big enough to really clean your hands but not so big that it is too tall to get your hands inside of.
- Thin plastic drop cloths (.03 mm) for covering work.
- Rubber gloves available for glazing.
- Work clothes: You might want to keep a change of clothes that you can get very dirty in your locker, also closed top, sensible shoes. You cannot mix clay or use
- Hair control devices: long hair must be tied back when using potter's wheel, mixing clay, using the grinder, or firing kilns.

LAB FEES

There is a \$1250.00 lab fee for RAKU Ceramics. This fee will cover clay, glaze materials, a kiln and firings of work done for class only. All lab fees must be paid into the Art Stores Account at the Cashier's office in Lawrence Hall and a receipt provided to the professor no later than Friday, July 11th.

Please note that this syllabus is subject to change.

RAKU Ceramics

ARTS 3310-001

CALENDER

Schedule: M,T,W,TR,F: 1:00pm – 5:00pm

Location: Art Annex: Ceramics/Sculpture building room 00102

Instructor: Gregory Tegarden

**Contact: Office: FAB 010, 432-837-8405 or Art Annex, (Studio): 432-837-8280
gtegarden@sulross.edu Please put “RAKU” in the subject heading**

**Office Hours: TBA... M/T/W/TR (afternoons in the studio) or
by appointment. Critique: Wednesday, August 6th at 1:00pm
(Brunch pot luck)**

Week 1-2
7/7-11

Introduction, safety, assignments, contract.
Syllabus review and safety
Prep. for work to come... discuss Contracts
Raku Assignments

Week 3
7/14-18

Studio work...
Assignments, build kilns, make glaze, last day for wet raku clay Friday the 25

Week 4
7/18-22

Studio work...
Firing...

Week 5
8/4-6

Studio work, Cleaning and Final Crit...
firing and cleaning

8/6

Final...Critique (Brunch Pot luck)

*Dates subject to change.

SAFETY RULES AND STUDENT AGREEMENT.

The studio telephone may be used to call campus emergency. The number **8011**. The off campus emergency number **911** may also be used.

- _____ Read sign, date, and hand in one copy, keep top copy for your information.
- _____ Students will not glaze the interior of any object that can hold liquids with glazes marked "NEVER a liner".
- _____ Clay dust is hazardous. No brooms or brushes may be used to clean. Wet clean only. Do not trim bone-dry pots.
- _____ No chemicals, clays or glazes may be brought into the ceramics studio without the instructor's permission.
- _____ No kilns may be fired without the instructor's permission.
- _____ Students may not use dry glaze chemicals without the instructor's permission. Permission to use materials in containers without a black band must be obtained each time the material is used.
- _____ **Beginning students may use supplied dust masks for mixing dry clay and glaze materials. Graduate, Advanced and Intermediate Students are required to own and wear HEPA® quality respirators when handling any dry materials.** If you have a heart or respiratory condition, consult your doctor before using a respirator or dust mask.
- _____ No food in the ceramics studio. When using glaze materials students should wear gloves and wash their hands after using them. Clothes with glaze materials on them should be changed after class.
- _____ Safety goggles or face shield must be worn when using the grinder, looking in a kiln spy hole, or cleaning kiln shelves.
- _____ Long hair must be tied back and/or covered securely when using the clay mixer, grinder, or when firing kilns.
- _____ Clothing made from synthetic materials may not be worn when firing kilns.
- _____ Closed toe, low-heeled shoes... "sensible shoes", are required to be in the studio. Loose clothing, loose skirts and hanging jewelry are not safe when mixing clay.
- _____ Students are forbidden to put hands, tools, or any parts of their bodies inside the clay mixer when it is running.
- _____ No storage of personal belongings in the ceramics studio. Personal items in classroom may be kept only on shelves assigned to each student. It is recommended that students keep tools locked up. The instructor and the University are not responsible for lost or stolen items.
- _____ Gregory's studio should not be entered without permission.
- _____ Students will remove all of their work from the studio by the end of the last day of final exams. No materials will be left in the Ceramics studio between semesters. Any work or belongings left in the studio after 3:00 PM the last day of finals will be thrown away.
- _____ Children and visitors are never allowed on the potters wheels or in the glaze area. Visiting children must be closely supervised. No visitors may use the equipment or materials without special permission of the instructor.
- _____ No smoking in the kiln yard, sculpture scrap yard, or anywhere on campus except in personal vehicles.
- _____ No drugs or alcohol allowed in the studio or on one's person at any time. If the professor smells or believes that a student is intoxicated in any form the professor reserves the right to send the student home regardless of work completed.
- _____ The instructor reserves the right to bar any student from use of any or all ceramic tools and materials mentioned if the student is seen using them in an unsafe manner, even if this prevents the student from meeting course requirements and results in a failing grade. Appeals are addressed by the Dean of Students, and the University Safety Officer.
- _____ I have read and understand all policies listed here, and agree to conduct myself accordingly.

Signature _____ DATE _____

Printed name _____ Contact # _____