

Course Syllabus: STAINED GLASS, LEAD CAME
SENR 7044 101CL
11:30-1:30 /T/ LLGP Rm # 104

Instructor Information

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Course Description

If you have experience with glass cutting and now want to learn the lead came method of stained glass, then this class is for you! Lead came is the material that holds separate pieces of glass together in an h-shaped channel so that the pieces of glass slide into either side. The comes are then soldered together at the seams to lend strength to the piece of art. This is the method used when creating large works of glass art, like windows. As the semester progresses, you will have the opportunity to assemble your own panel.

Required Supplies

A quality glass cutter
Lathkin
Glass Grozer or Breaker
Soldering Iron and stand
Lead Dykes
Glazing Hammer
Horseshoe nails
Lead Pattern Shears
Solder
Soldering Iron and stand
Flux
Wood Board w/ wood stops

End-of-Course Outcomes

Upon successful completion of this course, students will: learn the fundamentals of stained-glass art and complete a project selected by the instructor. If time permits, the student can choose another project to make.

Course Outline

Week 1: Discuss Lead Came. The tools, patterns, cutting techniques, construction, finishing a panel, and safety when handling lead came.

Week 2: Layout of glass and cutting.

Week 3: Proper usage of tools.

Week 4: Fitting the glass to lead and cutting techniques.

Week 5: Learning the techniques of soldering lead came.

Week 6: Finishing the panel with sealing.

Week 7: If you have finished your panel, discussion on how to problem-solving techniques.

Week 8: Discussion of future panels and choosing another project to start.

Week 9: Starting a new panel.

Week 10, 11, 12: Repeating the process from week two.

COVID Statement

All students, faculty and staff are expected to familiarize themselves with materials and information contained on the College of the Mainland's Coronavirus Information site at www.com.edu/coronavirus. Students are required to watch a training video, complete the self-screening, and acknowledge the safety guidance at: www.com.edu/selfscreen. In addition, students, faculty, and staff must perform a self-screening prior to each campus visit. Finally, students, faculty, or staff which have had symptoms of COVID-19, received a positive test for COVID-19, or have had close contact with an individual infected with COVID-19 must complete the self-report tool.

Grading Scale

Students enrolled in non-funded non-credit classes will receive a final grade of "CR" (Completed Successfully) or "N" (no, did not complete).

Withdrawal Policy

You may withdraw from this course at any time by speaking with the Front Desk Personnel who will file the necessary paperwork. Once the semester is underway, we do not issue refunds. If you have a special circumstance, please speak with the Program Manager.

Americans with Disabilities

Any student with a documented disability needing academic accommodations is requested to contact the Office of Services for Students with Disabilities at 409-933-8520, which is in the Student Success Center. <http://www.com.edu/student-services/counseling.php>.

Classroom Conduct Policy

College of the Mainland requires that students be familiar with the Standards of Student Conduct, which can be found in the on-line Student Handbook at <http://www.com.edu/student-services/student-handbook.php>. Students should always act in a professional manner and will be held accountable according to college policy. Violations of the Code of Conduct will result in a referral to the Office for student Conduct and may result in class dismissal.

Emergency Notification System

College of the Mainland uses a rapid notification system called COM Alert to send text, voice and/or email messages for unscheduled school closings and other emergencies. Student and employee contact information provided during registration is automatically loaded into the system and updated every night. Because of this, students are encouraged to provide a cellphone number as their primary contact phone number. Students may update their default contact information through the Lifelong Learning office. In addition to the automated process, anyone including non-student family and community members may create a COM Alert account by visiting <https://comalert.bbcportal.com>. This type of account is managed independently from the automatic uploads and allows for multiple contact phone numbers to be provided.

Concerns/Questions Statement

If you have any questions or concerns about any aspect of this course, please contact the instructor using the contact information provided at the top of this form. If, after discussing your concern with the instructor, you continue to have questions, please contact Lisa Renfroe at 409-933-8432.

Drug-Free / Smoke-Free Campus Policy

College of the Mainland prohibits the possession or use of illegal drugs or alcohol by students on campus or while representing the college at off campus student events. Violations of this policy will result in dismissal from the program. College of the Mainland campuses are smoke-free campuses.