



**ARTS 1850 Metal Sculpture I Section Name Section Credit Hours Credits**  
**Syllabus**

## Course Information

**Meeting times and location:** section meeting\_times section location

**Catalog description:** In this course students create metal sculpture using a variety cutting and welding techniques; the primary metal used is steel. Through learning the use of the equipment required to produce their work, students will become familiar with the correct processes, nomenclature, and safety precautions used in creating welded sculpture. The student will be introduced to the history and cultural framing of fabricated metal sculpture.

**Terms offered:** Fall and Spring

**Section-specific Course Description:**

## Course Level Objectives

Common Student Learning Outcomes

Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...

Broad and Specialized Learning

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

Critical Thinking

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

Cultural and Civic Engagement

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

#### Effective Communication

Students will exchange ideas and information with clarity in multiple contexts.

#### Information Literacy

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

#### Integrating Technologies

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

### GENERAL LEARNING OBJECTIVES

1. Provide the student with safety practices.
2. Familiarize students with welding terminology
3. Provide basic understanding of welding and cutting equipment and their use

### SPECIFIC LEARNING OUTCOMES

Upon successful completion of the course, the student will be able to...

1. Participate in the welding safety program.
2. Define terms associated with metals
3. Perform basic metal identification
4. Identify and operate cutting equipment
5. Operate welding equipment
6. Design and create a metal project/sculpture.

## Required Texts and/or Materials

NA

## Required Technology and Software

- Canvas
- Chrome, Safari, or Firefox

## Course Requirements

Students will do the following activities: Will design and create two projects to completion.

## Other Classroom Policies and Expectations

Student is responsible for maintaining and cleaning own work area.

## Grading

To determine final grades...

Category	Weight
Written Test	35
Lab work	15
Attendance	25
Final Test	25
Attendance	25

## Course Time Commitment

The standard is 6-9 hours outside of class for a 3-credit face to face course and 9-12 hours per week for an online course.

## Canvas Participation and Expectations

Check canvas at least 3 times a week.

## Participation and Attendance Policy

As almost all of this work, for this class, is done in the studio, students are expected to work in the studio for a minimum of six hours per week outside of class time. It is the student's responsibility to find out when the studio is open and to sign-in to let the instructor know of extra time worked. Two missed unmade-up classes will result in the lowering of your grade by one letter. Three unmade-up absences will bring another grade reduction by one letter and so on. Attendance is VERY important to your grade

## Instructor Response Times & Regular Interaction Expectations

Students can expect to receive a reply to emails/Canvas messages within 24 hours during the week and on the first work day following a weekend or holiday. Student Hours are offered on a regular schedule each week (in person or via Zoom) and students may also schedule appointments, if those set times don't work. Students can expect exams and labs to be graded and scores posted within a week of the unit/assignment deadline. Online classes can expect weekly messages or announcements via Canvas. Feedback will be provided directly on your exams, discussions, and labs, as appropriate for that assignment.

## Key Dates to Remember

[Full Academic Calendar](#)

## Course Schedule

Depends on course instructor.

## Program Handbook

NA

## Technical Support

Technical support is available through the San Juan College Help Desk 24/7/365. The help desk can be reached at 505-566-3266 or by creating a ticket at [San Juan College Help Desk](#).

For password reset and Canvas support, visit the [Student Technology Guide](#) website.

## Accessibility/Privacy Policies for all Technology Tools Used

[Accessibility/Privacy Policies for all Technology Tools Used](#)

## Student Support

At San Juan College, we are committed to supporting your academic success and overall well-being. We recognize that college life can be challenging and stressful, impacting both learning and personal health. We are here to help you succeed.

### **Academic Support and Resources**

We provide a range of academic support services to help you stay on track on your educational journey. Free resources include tutoring, computer loans, life skills workshops, and so much more. Visit the [Academic Support and Resources](#) webpage to learn more about support and resources available through Academic Advising, the Tutoring Center, the Student Resource Center (formerly Student Achievement Center) and the Testing Center.

### **Student Support and Resources**

If you or someone you know could benefit from counseling, accessibility services, career exploration, veteran transitional assistance, or any of our other support services, visit the [Student Support and Resources](#) webpage where you'll find detailed information about various resources available to you as an SJC student.

We encourage you to take advantage of these free resources to enhance your college experience and ensure your success.

## College Policies and Resources for Current Students

The [Student Handbook](#) provides information on student support, student organizations, and student conduct policies at San Juan College.

The San Juan College catalog outlines the [Academic Policies](#) students need to know.

## Healthy and Safe Practices for Being on Campus

We want a healthy and safe campus for students, faculty, staff, and guests.

### **Contagious diseases and your responsibility:**

If you have COVID-19 symptoms, fever, flu or even the common cold, you should stay home. Do not come to campus if you are feeling sick. Contact your instructor about missing class (and review your instructor's policies on missed or late work). Being sick does not necessarily excuse you from completing your work on time.

**Safety on campus and your responsibility:**

If you are on campus and experience or witness an emergency, call 9-1-1 first and then the Department of Public Safety at 505-566-3333 (or just 3333 if calling from a campus phone).

When you are on campus, be aware of your surroundings. If you need an escort to your vehicle, call 505-566-4444 (DPS non-emergency line) or 505-215-3091 (officer on duty line).

The College will send information for campus emergencies through SJC AlertAware, email and the webpage. Stay informed and stay safe.

## Inclement Weather Information

Students will receive notification of class delays and cancellations due to inclement weather via the SJC AlertAware and SJC student email. Face-to-face classes will not meet in person; however, students are advised to check with instructors about alternative meeting options, as some may choose to meet via zoom. Hybrid classes will meet as scheduled via zoom. For questions regarding your class delay or cancelation, please contact your instructor.

## Online Course Fee

Online Courses - San Juan College requires all online courses to include some form of assessment to demonstrate the mastery of course objectives. This could include exams, capstone projects, e-portfolios, presentations, final papers or other appropriate assessments. The use of a proctoring platform, plagiarism detection software or other method to ensure that assessments are completed by the enrolled student is required.

A course fee of \$5.00 is assessed for all online courses at San Juan College to cover the cost of the above services. Students who are required to take a proctored exam and choose to use a physical testing center outside the SJC Testing Center or SJC Disability Services will be responsible for the cost of using that center.