# **ART 191 - SCULPTURE I**

# **Course Description**

This course is an introduction to sculpture. An understanding of 3D Design, elements and principles, and their applications will be explored. Students will be exposed to a variety of materials (wood, wax, plaster... etc) and processes through which they will learn how to speak about and render objects in 3-D. Group 2 course.

## **Credit Hours**

3

### **Contact Hours**

4

### **Lecture Hours**

2

## **Lab Hours**

2

## **Course Learning Outcomes**

#### Knowledge:

- · Explain how to render and understand 3-D objects.
- · Identify how objects interact within a given space.
- · Define terminology relative to 3-D design, fabrication and criticism.

#### Application:

- Derive solutions to complex questions using unique problem-solving techniques.
- Formulate written and verbal language to describe the 3-D form.
- · Analyze work made by their colleagues through formal critiques.
- Compare and contrast the strengths and limitations of materials used to complete course projects.

### Integration:

- Connect problem-solving techniques to the building trades and engineering fields of study.
- Combine communication and analytical skills to speak about complex and abstract ideas.

### **Human Dimension:**

- Be aware of the space around them by working in close proximity to their colleagues in a community studio setting.
- · Collaborate with a team on course projects.

#### Caring - Civic Learning:

 Explore ways to navigate and discuss the sensitive nature of personal expression.

#### Learning How to Learn:

- Construct knowledge about answering open questions from verbal and visual stimuli.
- Identify what is required to know about visually breaking down an object in order to understand its composition.
- · Self-assess and reflect upon their coursework and learning process.