



## **JEWELRY & METALSMITHING**

This class is for all levels of students. Beginners will learn the basic techniques of metalsmithing and jewelry design including layout, sawing, piercing, filing, soldering and finishing. Becoming proficient in these skills is essential to the creation of well-made jewelry. Demonstrations will be given by the instructor to familiarize the student with the proper techniques involved in developing each of these primary skills.

For advanced students wishing to expand their knowledge of design development and add to their repertoire of metalsmithing techniques, instructor will assist in exploring new techniques such as stone setting, surface embellishment, chasing and repoussé, etching, fold-forming, forging, riveting and shell-forming.

A Beginner's Kit will be available from the instructor on the first day of class. Sterling silver sheet, wire, bezel, tubing and cabochon stones will also be available for purchase from the instructor.

### **Beginner's Kit (\$90.00 + tax)**

Bench pin  
Charcoal block  
Copper sheet (20 ga.)  
Dust mask  
Fine-point straight utility tweezers  
Flux  
Jeweler's saw frame  
Needle files (set of 12)  
Saw blades - 2/0 (package of 1 doz.)  
Sharpie (fine point)  
Solder

### **Other Useful Items to Bring**

Apron  
Container to carry tools  
Drill bits  
Hand towel  
Notebook/sketchbook  
Optivisor™ or loop  
Pencil or pen  
Pin vise  
Ruler (metric)  
Safety glasses  
Templates  
Any additional hand tools

**Dates:** Thursdays – 10:00am – 1:00pm (6 week sessions)

- January 12 – February 16, 2012
- February 23 – April 5, 2012
- April 12 – May 17, 2012

**Cost:** \$140.00 for each 6 week session

**Location:** Edison State College, Lee Campus

**Seats are limited, so register today! Advance registration and payment is required**  
**For registration form and information, call 239-489-9235**