

# Veberod Gem Gallery

## Cuffs I – Twisted Wire Cuff

In this class we will be twisting wire in to create a blank, which we will then form into a cuff. You will also learn twisting techniques that will allow you to make blanks for use in bangles, ring shanks and other bracelet configurations in the future.

We will also have the option to use the rolling mill to change the shape of the wires before and/or after they are twisted as well as learning forging (hammering) techniques. We will also learn to anneal silver, copper and brass

Prerequisite: Silversmithing II

Please plan to provide all your own consumables. You will be able to purchase anything you need at Veberod Gem Gallery during class. Being able to see clearly is essential to your success, so bring magnification you are accustomed to using (cheaters, OptiVisor, Telesight).



### Supplies Required

Silver, Copper and/or Brass Wire 18-8 ga  
Half Round wire, 8-10ga  
Saw blades  
Torch Fuel

**Tools used** (tools marked with an \*asterisk are regularly stocked in the student benches)

\*Jeweler's saw  
\*Soldering Surface  
\*Insulated Cross-lock tweezers  
\*Third Hand  
\*Chain Nose Pliers  
\*Flush Cutters  
Annealing Torch  
Vise  
Power Drill  
Files  
Magnification  
3M Polishing Paper

### Notes on tools/supplies

This list is designed to help you determine what to bring from home. Please **DO NOT** buy anything before class if you don't already have it. Many times there are factors that will determine your best choice and we will discuss all this at class. Bring what you have, and don't stress about what you don't.

We prefer not to offer kits for our classes. We try to encourage students to pick equipment and supplies (stones, beads etc.) based on their individual creativity. Often there are several options available and you may have some items already.

Please **mark** tools from home so they are identifiable as your own. If you have any questions regarding the cost of tools, supplies or anything else about the class, please contact us at 952.595.8338.