

# Earrings II-Soldering Ear Wires

Earrings II is the second in a series of 5 classes designed to walk you through an increasing complexity of skills needed to create well-designed, beautiful jewelry. As students increase their skill level with a torch, this class focuses on different ways to incorporate hand fabricated earwires as an integral component in a design.

The class covers use of disc cutters and doming tools, making a variety of ear wires, texturing metal with the rolling mill and more. Projects are designed to use pre made bezel cups.

Prerequisites: Silversmithing II, Earrings I

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 any portable lighting and magnification you are accustomed to using (cheaters, OptiVisor, Telesight).

## Supplies Required

Small cabss with pre-made bezel cups  
20 gauge wire  
22/24ga sheet, silver/copper/brass  
Solder  
Flux  
Rolling mill patterns  
Saw blades  
Torch Fuel

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

\*Jeweler's saw  
\*Solder cutting Pliers  
\*Solder Pick  
Torch  
\*Soldering surface  
\*Soldering tweezers  
\*Insulated cross-lock tweezers  
\*Third Hand  
Wrap'n'tap pliers or bail making pliers  
Mitre cutting jig  
\*Flush Cutters  
Files, 2 cut and 4 cut  
3M Polishing Papers  
Magnification



## 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