

Veberod Gem Gallery

Cuffs IV – Soldered Scrollwork Cuff

This class is an advanced class designed to further your control of heat and soldering. A minimum of intermediate pick soldering skills is required, and a dual fuel torch is recommended.

For your project you may choose to make a cuff, pendant or larger earrings, and you may also choose a variety of ways to set a stone in your piece (or none). Plan to keep your designs fairly simple for the first piece- the sample piece is intended to give you options. Do not plan on accomplishing all that it presents.

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). Prerequisite: Silversmithing III and further soldering practice



Supplies Required

Round Wire – 14, 16, 18 ga
Square Wire – 14ga
Saw blades
Torch Fuel
Hard/Medium/Easy Silver Solder
Boric Acid Flux
Batters Flux
Flux bottle
*Optional:
- Stone
- Setting/Tube

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

*Jeweler's saw
*Solder Cutting Pliers
*Solder Pick
Dual Fuel Torch
*Soldering Surface
*Soldering Tweezers
*Insulated Cross-lock tweezers
*Third Hand
*Chain Nose Pliers
Flat Nose Pliers (or 2 Chain Nose)
Round Nose Pliers
*Flush Cutters
Files

Flex Shaft Polishing attachments
Setting bur (optional)
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.