

VEC Hybrid Hot or Cold Hollow Ring
Instructor: Scott Mason & Phyllis Flora

Required Tools:

*tools available to share at the Ed Center but feel free to bring your own

Digital calipers

Scribe

Round nose pliers

Flat nose pliers

Chain nose pliers

Half round pliers (optional)

Metal Shears

Rawhide or nylon mallet

Mitre Jig

Jeweler's saw and 3/0 or 4/0 saw blades

Cut Lube or beeswax

Sandpaper

Steel ring mandrel

Metal doming block and punches

Bench block

Bench pin

Metal file

Chasing or planishing hammer

Texture hammer or stamps (optional)

Solder Set-up

Hard, medium and easy solder

Torch

Fireproof surface

Quench bowl

Pickle

Solder pick

Cross-lock tweezers (secure transfer of hot items from solder board to quench bowl)

Flux