Advanced Hand Engraving

This course covers advanced concepts and skills related to push engraving and hammer and chisel engraving. Special emphasis will be placed on scroll types, precious metal inlay, bulino and banknote engraving, restoring engraving, and lettering. Students should complete the Introductory Hand Engraving course prior to enrolling Advanced Hand Engraving.

Dr. Michael J. Pierson has been an academic administrator and taught technical subjects in a university setting for over 35 years. He has been engraving for 24 years, was trained by Frank Hendricks, and is a member of the Firearms Engraver’s Guild of America. He is proficient with both the hammer and chisel and pneumatic engraving techniques and a wide variety scroll patterns.

Advanced Hand Engraving

Tool List

Engravers Chasing Hammer 1 – 1/8” face
Glensteel 120 degree graver
Three cobalt gravers, .085 sq. x 2-1/2”
#7 straight liner in standard width
#12 straight liner in standard width
#20 straight liner in standard width
Steel ruler, 6 inch
Dividers
Scribe
Stabilio #8008 pencil
Burnisher
Dot punch set, No. 1, 2, and 3
Optivisor, #3 lens recommended
Ngraver handle, Nos. 2, heavy duty
35mm empty film canister
Talcum powder
Clear tape
Etching ink
TOOL & SUPPLY SOURCES
GRS Tools
900 Overland Road
Emporia, KS  66801
Phone :  620-343-1084
Toll Free:  800-835-3519
Fax:  620-343-9640
E-mail:  GrsTools@GrsTools.com

The Ngraver Company
67 Wawecus Hill Road
Bozrah, CT  06334-1529
Phone:  800-823-1533
Fax:  860-823-1533
Web site:  Ngraver.com/engrave.htm

Rudolph Faust, Inc.
542 South Ave. East
Cranford, NJ  07016
E-mail:  faust@faustink.com
Phone:  908-276-6555

Stuller
P.O. Box 87777
Lafayette, LA  70598-7777
Phone:  800-877-7777
Web site:  www.stuller.com

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