



LASER LAB TX & CERAKOTE
HUMBLE, TX
832-418-1570

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**LEARN THE ART OF LASER ENGRAVING &
CERAKOTE APPLICATION**



LASER TRAINING CURRICULUM

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Graphic Design

Learn to be proficient with Adobe Illustrator for designing and creating vector images, converting different types of images to vector and finalizing artwork for the laser program. You will learn to use Hotkey commands and functions – Time is Money! You will also learn to use Inkscape for tracing bitmaps. Designing with Filigree (scroll) is not required but for those that are engraving firearms, this is a popular design element and will also be part of the curriculum if the student desires.

Understanding Your Laser

The laser has many different components of design, to achieve different types of results such as: Deep engraving, marking, engraving in black etc... These different results are a combination of different settings for the laser such as line spacing, hatch types, power, speed and frequency. You will learn what each of these elements do and how they work together to achieve various types of results as well as how to engrave various materials. For example: Steel, Brass, Copper, Aluminum, Polymer etc...

Laser Engraving Program

At Laser Lab TX & Cerakote, Our preferred program is EzCad2. You will become proficient at importing images for engraving, all of the various functions of the program also using Hotkeys – grouping, ungrouping, centering, aligning, hatch menu etc... You will be given a copy of EzCad2 to take with you as well as a library of settings to use once you get back to your laser!

Other Areas Of Interest

The Curriculum is not set in stone! There may be things that are of interest, outside of the normal curriculum. We will do our best to accommodate and answer any questions that you may have, time permitting.

CERAKOTE TRAINING

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Stencil Design

Using stencils for various projects is sometimes unavoidable. Not all projects will require the use of stencils but there will be some that do. You will learn to create stencils without having to constantly purchase them from a 3rd party.

Cerakote Application

Cerakote application starts with properly preparing your project. We will cover proper sandblasting, oil removal and cleaning of your project before moving to the application stage. You will learn to properly adjust your spray gun for different applications then to apply Cerakote as a single color, multi colors such as camouflage patterns, fades, color fill and if you are someone that is here for laser training or currently are experienced in using a laser, we will cover techniques utilizing your laser in conjunction with Cerakote for some amazing effects and results – look at the Joker Project on the main page – the lettering and graphics were done with a laser in conjunction with Cerakote! Battleworn and Distressed are very popular techniques and will also be covered during class.

When you have finished training, you will have the confidence to envision a project, decide the best course of action to complete it and professionally apply your Cerakote and techniques to end with a finished piece of art!

PRICING GUIDE



Please Accurately Choose the Package That Best Describes Your Skill Level

Beginner

Beginner would be someone with little or zero Adobe Illustrator, EzCad2, Inkscape or laser experience.

3 Day Class - \$4,500
With Laser Purchase - \$10,000

Intermediate

Intermediate would be someone that is familiar with Adobe Illustrator, EzCad2, Inkscape and some laser experience.

2 Day Class - \$3500
With Laser Purchase - \$9,000

Advanced

Advanced would be someone that has been using Adobe Illustrator, Inkscape, EzCad2 or Lightburn and is able to operate a laser fairly well – An advanced class would be honing previously learned skills to become more proficient and further your laser knowledge.

2 Day Class - \$2500
With Laser Purchase - \$8,000

Non Glock Polymer Training & Settings

This is an add session during Laser Training - \$1,000

Cerakote Training

1 ½ Day Class - \$1500

SOME OF THE PAST GRADUATES

