Michigan State Police is proud to announce that it is hosting a basic three-day, hands-on training program in forensic digital imaging July 29 – 31, 2014. This class will be held at the Michigan State Police Training Academy in Lansing, MI.

This basic three-day course will provide participants with a basic understanding of the Microsoft® Windows® environment as well as develop an understanding of Adobe® Photoshop®. In addition, participants will have a complete understanding of forensic digital imaging concepts and how these concepts can aid in the investigative process. Participants will benefit from applying these newly learned concepts in a practical exercise using their own images!

More specifically, this hands-on training program focuses on the basic concepts and techniques for enhancing your digital images, including preparing proof sheets, court exhibits and more. It will also provide a firm foundation of digital imaging concepts as well as deliver an indispensable understanding of and hands-on experience with the most commonly used image enhancement tools. For example, you will learn how to scale digital images for accurate, life-size output as well as learn the recommended procedures for enhancing various types of images for maximum image quality and contrast. You will also learn how and when to apply different techniques to remove background noise as well as how to enhance contrast to bring out ridge detail that is barely visible to the human eye.

With more than 20 years of AFIS and digital imaging experience, David Witzke (better known as Ski), Vice President of Program Management for Foray Technologies, is considered to be one of the foremost experts in forensic digital imaging technologies. During the past 18 years, Ski has conducted literally hundreds of beginner, intermediate and advanced digital imaging training programs for law enforcement agencies at all levels – local, State and Federal – throughout the United States and Canada, and he has earned both national and international recognition for conducting user training for both novice and experienced computer users in a wide range of forensic disciplines. Ski was the guest instructor for the Digital Processing of Evidentiary Photography training program at the FBI Academy in Quantico, Virginia for eight years, and was the instructor for the Forensic Digital Image Processing training program at the British Columbia Institute of Technology (BCIT) in Vancouver, BC for more than six years.

Ski was also responsible for developing and training latent print examiners how to create and use a new, innovative technique for preparing court exhibits, commonly referred to as “bubble charts”, that clearly demonstrates all three levels of fingerprint detail to the lay person in a manner that is readily understandable using traditional court charts. He has also developed an array of actions for Adobe Photoshop to make image processing as quick … and simple … as a single mouse click.


1 Participants must attend all three days of training. It is also recommended that each person attending this program have at least a basic understanding of the Microsoft Windows NT, 2000, ME, or XP operating system.
REGISTER NOW!!!
CLASS SIZE IS LIMITED!!!