



Lisa Hanson\* \*\*  
5865 Neal Avenue North, Box 149  
Stillwater, MN 55082  
lisa@midwestqd.com  
☎ 651.398.4549

## **Specialized Trainings, Workshops, and Sessions**

- **Lisa Hanson completed the required two and one-half year Questioned Document apprentice-style Training Program successfully through the Minnesota State Bureau of Criminal Apprehension Forensic Laboratory (MNBCA).**

***In addition, she have successfully completed and/or attended the following Training Programs, Workshops and Sessions:***

Principles of Forensic Examination of Arabic Signatures, Kirsten Singer, ASQDE Meeting, Toronto, Canada, 2015, (8 hrs.)  
Characteristics of Fountain Pen Writing, Bill Flynn and Lloyd Cunningham, ASQDE Meeting, Toronto, Canada, 2015, (8 hrs.)  
Digital Signatures (Updates / Additional), Bill Flynn and Kathleen Nicolaides, ASQDE Meeting, Indianapolis, IN, 2013 (8 hrs.)  
Questioned Documents: Conclusion Scales and Logical Inference (*Statistical Based Logic*), Brent Ostrum, ASQDE Meeting, Indianapolis, IN, 2013 (8 hrs.)  
Challenging Signatures, Frank Hicks, ASQDE, Indianapolis, IN, 2013 (4 hrs.)  
Forensic Examination of Facsimile Copies, Transmission Reports, and Activity Journals, MAFS Meeting, Milwaukee, WI, 2012 (4 hrs.)  
Challenging Signatures, MAFS, Milwaukee Meeting, WI, 2012 (4 hrs.)  
Write-On 2.0 Handwriting Comparison Software, MAFS Meeting, Milwaukee, WI, 2012 (8 hrs.)  
The Individuality of Inkjet Printing, ASQDE Meeting, Charleston, SC, 2012 (4 hrs.)  
Managing Human Factors in the Forensic Sciences, ASQDE Meeting, SC, 2012 (8 hrs.)  
Kinematic Features of Signature Writing in Persons with Alzheimer's disease, ASQDE Meeting, Charleston, SC, 2012 (4 hrs.)  
Validating and Verifying a Standardized Method: Envelope Examinations and the Anthrax Investigation, by Gerry LaPorte, IPES, FL, 2012 (2 hrs.)  
Re-Assembling Crosscut Shredded Documents, Impression and Pattern Evidence Symposium (IPES), FL, 2012 (4 hrs.)  
Digital Signatures – taught by Kathleen Nicolaides, Private Class with Kirsten Singer, upon completion of the ABFDE Board Meeting, AZ, 2012 (6 hrs.)  
Note Taking Techniques for FDEs, by Larry Olson and Todd Welch, MAFS Meeting, Chicago, IL, 2011 (8 hrs.)  
Basic Forensic Digital Image Processing, by David Witzke, at the MNBCA, 2011 (24 hrs.)  
Printing Process Identification, by Scott Walters and Jeff Payne, ASQDE Meeting, Philadelphia, PA, 2011 (6 hrs.)

*\*Diplomate of the American Board of Forensic Document Examiners, Inc.*

*\*\*American Society of Questioned Document Examiners*

Basic Statistical Tools for FD Examiners, by Nick Petraco, ASQDE Meeting, Philadelphia, PA, 2011 (3 hrs.)

Using Adobe Photoshop in a QD Workflow, by George Reis, ASQDE Meeting, Philadelphia, PA, 2011 (4 hrs.)

Photoshop for Questioned Document Examiners, by George Reis, MAFS Meeting, Kansas City, MO, 2010 (8 hrs.)

ISO/ASCLD-LAB Assessor Training, NC, 2008 (40 hrs.)

Identification Science, Steve McKasson, MAFS Meeting, MO, 2010 (4 hrs.)

Typewriter Classification for the Forensic Document Examiner, MAFS Meeting, Kansas City, MO, 2010 (4 hrs.)

Challenging Signatures Workshop, by Frank Hicks, ASQDE Meeting, Dearborn, MI, 2009 (4 hrs.)

Handwriting of a Homogenous Population Workshop, by Marie Durina, ASQDE Meeting, Dearborn, MI, 2009 (4 hrs.)

Examination of Documents Produced Using Inkjet Technology, by Gerald LaPorte, ASQDE Meeting, Dearborn, MI, 2009 (6 hrs.)

Skilled Simulations Workshop, by Tahnee Dewhurst, ASQDE Meeting, Asheville, NC, 2008 (2 hrs.)

ABFDE Business Records Workshop, Dave Oleksow and Dennis Ryan, ASQDE Meeting, Asheville, NC, 2008 (8 hrs.)

Typography – Testing to Testimony, by William Flynn and Kathleen Nicolaidis, ASQDE Meeting, Asheville, NC, 2008 (2 hrs.)

Working with Write-On 2 Workshop, by Brian Lindblom, ASQDE Meeting, Asheville, NC, 2008 (2 hrs.)

Examining Documents Requiring a Multi-Faceted Approach, by Brian Lindblom, MAFS Meeting, Traverse City, MI, 2007 (8 hrs.)

Methods Used for Authenticating Questioned Documents, by Gerry LaPorte, MAFS Meeting, Traverse City, MI, 2007 (8 hrs.)

Forensic Examination of Computer Generated Documents, by William Flynn, MAFS Meeting, Traverse City, MI, 2007 (8 hrs.)

Courtroom Testimony for Forensic Document Examiners, by Dennis Ryan, MAFS Meeting, Traverse City, MI, 2007 (4 hrs.)

Fine and Subtle Features of Handwriting Workshop, by Lloyd Cunningham, ASQDE Meeting, Portland, OR, 2006 (4 hrs.)

Signature Workshop, by Howard Rile and Frank Hicks, American Society of Questioned Document Examiners (ASQDE), Portland, OR, 2006 (4 hrs.)

The Examination of Large Document Cases Using Microsoft Access, by Lamar Miller, Joint Meeting of SAFS, MAFS, MAAFS, CSFS, Orlando, FL, 2004 (24 hrs.)

Identification of Handwriting Using Computer Modeling Workshop, by Dr. Sargur Srihari, Joint Meeting of SAFS, MAFS, MAAFS, CSFS, Orlando, FL, 2004 (4 hrs.)

CEDAR-FOX Software for Handwriting Comparisons, by Dr. Sargur Srihari, MAFS Meeting, Orlando, FL, 2004 (4 hrs.)

*\*Diplomate of the American Board of Forensic Document Examiners, Inc.*

*\*\*American Society of Questioned Document Examiners*

Rubber Stamp Workshop, by Mr. Brian Lindblom of Document Examination Consultants, MAFS Meeting, Minneapolis, MN, 2001 (8 hrs.)  
Physical and Chemical Comparison of Inks, by Larry Olson and Jeanne Dietrich, MAFS Meeting, Chicago, IL, 2000 (8 hrs.)  
Printing Process Identification and Image Analysis for Forensic Document Examiners Printing Process Seminar, RIT, NY, 2001 (40 hrs.)

**Handwriting Seminar and Court Room Training FBI, Quantico, VA, 2001 (40 hrs.)**  
**Color Printing Processes and Counterfeiting Part II, by United States Secret Service and Printing Industry Representatives, MAFS Meeting, Minneapolis, MN, 2001 (24 hrs.)**  
**Color Printing Processes and Counterfeiting Part I, by United States Secret Service and Printing Industry Representatives, Midwestern Association of Forensic Scientists (MAFS) Meeting, Minneapolis, MN, 2000 (24 hrs.)**