Certifications:

**Bureau of Justice Assistance USDOJ**

Criminal Intelligence Systems Operating Policies 28 CFR - 8/9/2013

Criminal Intelligence System Operating Policies 28 CFR - 9/9/2014

**National Institute of Justice Forensic Training Network**

Essential Aspects of Forensic DNA testing - 1.5 hrs. - 12/30/2010

**Office of Chief Medical Examiner Tarrant County**

Current Trends in Forensic Science – 20 hrs. - 5/18/2012

**San Antonio Police Department**

Understanding the Process of Child Abuse and Human Trafficking - 7 hrs - 4/16/2013

**Tarrant County College**

Current Trends in Forensic Science session A – 4 hrs.- 12/10/2010

Current Trends in Forensic Science session B – 4 hrs. - 12/10/2010

Current Trends in Forensic Science (1104776) – 24 hrs. - 12/10/2010

**Texas Department of Public Service**

Sex Offender Registry Searching Certification- 2/26/2009

Basic Fingerprint Comparison - 36 hrs. - 6/26/2009

Highway Serial Killings Initiative - 8 hrs. - 4/22/2010

Interpol Certification - 3/26/2010

In Service Penlink Training certification - 4/19/2012

National Data Exchange Training - 4 hrs. - 7/5/2012

TCIC Full Access (CCH access) - 1/13/2013

TLETS Certification - 1/24/2013

Crime Analyst 1 Certification - 148 hours - 8/30/2013

Interpol Certification- 10/2/2013

TLETS Certification - 1/13/2015

TLETS Mobile Certification (DL and Reg) - 1/13/2015

**Texas Commission on Law Enforcement**

i2 Analyst Notebook - 5/11/2012

**Texas Engineering Extension Service Texas A&M University System**

TDIAI conference certification -6/11/2011

**Texas Workforce Commission**

TWC Training and Development Department Certification- 4/2/2014

Information Technology Security Awareness certificate - 12/29/2014

**US Dept of Homeland Security**

Introductory Analyst Training Program - 7/23/2010

Open Source Practitioners Course - 16hrs - 1/31/2013

**The Vidocq Society/ Unified Police Department of Greater Salt Lake**

Cold Case/Homicide Investigative Techniques – 40 hrs. - 9/30/2011

**Virginia Institute of Forensic Science and Medicine**

Unidentified Remains Forensic Seminar - 38 contact hrs - 10/15/2009

**West Virgina University Extended Learning**

3.10 ILU - Automated Fingerprint Identification System

2.90 ILU - Basics of Biological Evidence - 3/17/2011

3.04 ILU - Forensic Science 101 - 4/1/2011

2.90 ILU - Introduction to Bloodstain Pattern Analysis - 4/15/2011

3.10 ILU - Introduction to Firearms and Toolmarks - 5/31/2011

3.40 ILU - Evidence Analysis: Beyond the Crime Scene - 6/13/2011

3.60 ILU - Crime Scene Investigation - 6/13/2011

3.58 ILU - Ethics in Forensic Science - 6/25/2011

2.24 ILU - Chemical Spot Tests for Illicit Drugs - 8/8/2011

5.82 ILU - Introduction to Forensic Drug Chemistry - 10/14/2011

3.58 ILU - Roles in Forensic Science: The Sociological Perspective - 10/26/2011

3.34 ILU - Perspectives in Expert Testimony - 11/4/2011

4.22 ILU - Fundamentals of Forensic Questioned Documents - 11/4/2011