

## CURRICULUM VITAE

**NAME** Seth A. Cooper

**TITLE:** Forensic Specialist IV

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Kansas City, MO 64131

**TELEPHONE:** (816) 349-3259

**EDUCATION:**  
1998 Juniata College - Huntingdon, Pennsylvania  
BS Chemistry

**EXPERIENCE:**  
1998-present Kansas City Missouri Police Department  
Kansas City Police Crime Laboratory-Chemistry Section  
Forensic Specialist

**PROFESSIONAL AFFILIATIONS:**

Clandestine Laboratory Investigating Chemists' Association	Member
Midwestern Association of Forensic Scientists	Member
American Academy of Forensic Sciences	Provisional Member

**CONTINUING EDUCATION:**

January 1999 (5 day course)	Clandestine Laboratory Investigation/Safety Certification Quantico, Virginia
April 1999 (4 day course)	Forensic Drug Chemist Seminar Kansas City, Missouri
March 1999 (5 day course)	Chromatographic Methods in Forensic Science FBI Academy
April 1999 (1 day course)	Nicolet Spectroscopic Solutions 1999 Overland Park, KS
May 1999 (5 day course)	Clandestine Laboratory Analysis and Synthesis Jefferson City, MO
September 1999 (4 day course)	Clandestine Laboratory Investigating Chemists Association Conference Toronto, Ontario 9 <sup>th</sup> Annual Technical Training Seminar
October 1999 (5 day course)	Forensic Microscopy Jefferson City, Missouri
April 2000 (3 week course)	Crime Scene Investigation Techniques Seminar Kansas City, Missouri
May 2000 (1 day course)	Nicolet Spectroscopic Solutions 2000 Kansas City, MO
September 2000	D.O.T. Hazardous Material Regulations

(1 day course)	Kansas City, Missouri	Seth A. Cooper
August 2000 (1 day course)	Clandestine Laboratory Recertification Kansas City, Missouri	
February 2001 (3 day course)	Principles of Forensic Toxicology Maryland Heights, Missouri	
April 2001 (5 day course)	CPR/First Responder Training Kansas City, MO	
June 2001 (1 day course)	Thermo Nicolet Spectroscopic Solutions 2001 Overland Park, KS	
June 2001 (2 day course)	Law Enforcement Response to Weapons of Mass Destruction Incidents Kansas City, MO	
January 2002 (1 day course)	Designer Drugs Kansas City, MO	
April 2002 (1 day course)	Thermo Nicolet Spectroscopic Solutions 2002 Kansas City, MO	
May 2002 (3 day course)	Clan Lab State and Local Team Site/Safety Officer School and Clan Lab Recertification Quatico, VA	
September 2002 (1 day course)	GC/MS Troubleshooting Milwaukee, WI	
September 2002 (1 day course)	Courtroom Testimony Milwaukee, WI	
September 2002 (1/2 day course)	Designer Drugs Milwaukee, WI	
April 2003 (1 day course)	Thermo Nicolet Spectroscopic Solutions 2003 Overland Park, KS	
August 2003 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO	
October 2003 (1 day course)	Khat Analysis and Court Testimony for Drug Chemists Columbus, OH	
April 2004 (1 day course)	Chemical Agents of Opportunity for Terrorism Kansas City, KS	
May 2004 (3 day course)	Basic Mass Spectral Interpretation Indianapolis, IN	
September 2004 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO	
February 2005 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO	

May 2005 (1 day course)	Thermo Electron Spectroscopic Solutions 2005 Overland Park, KS
July 2005 (1 day course)	Predatory Drugs Seminar Kansas City, MO
October 2005 (1 day course)	Clandestine Labs- Analysis and Synthesis Workshop St. Louis, MO
October 2005 (1 day course)	Headspace Gas Chromatography Workshop St. Louis, MO
October 2005 (1/2 day course)	Expert Witness Testimony Workshop St. Louis, MO
November 2005 (2 day course)	FTIR Workshop Ames, IA
November 2005 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO
April 2006 (3 day course)	Investigating and Prosecuting Non-Stranger Sexual Assault North Kansas City, MO
May 2006 (1 day course)	ThermoElectron Spectroscopic Solutions 2006 Kansas City, MO
January 2007 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO
March 2007 (2 day course)	Mass Spectrometry Orlando, Fl
April 2008 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO
April 2008 (3 day course)	Advanced Fire Debris Workshop FBI Course, Indianapolis, IN
June 2008 (1/2 day course)	GC Tips and Tricks, Agilent Technologies Overland Park, KS
June 2008 (1 day course)	Drug Facilitated Sexual Assault Investigations Kansas City, MO
September 2008  (1 day course) (4 day seminar)	Clandestine Laboratory Investigating Chemists Association Conference San Antonio, TX Analysis of Natural Products 18 <sup>th</sup> Annual Technical Training Seminar
January 2009 (6 day course)	Forensic Evidence Collection National Fire Academy, Emmitsburg, MD
January 2009 (2 hour seminar)	Firefighter Arsonist National Fire Academy, Emmitsburg, MD

February 2009 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO
October 2009 (1 day course) (1/2 day course) (1 day course)	MAFS/SAFS/MAAFS/SWAFS Joint Annual Meeting Orlando, FL ISO Without Tears and Measurement Uncertainty Nuisance Plants for Forensic Chemists and Toxicologists DEA Forensic Chemist Workshop: Drug Topics of Interest
March 2010 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO
October 2010  (2 day course) (1 day course)	2010 Midwestern Association of Forensic Scientists (MAFS) Meeting Kansas City, MO The Chemistry of Clan Labs Mass Spectral Interpretation of Unknowns
December 2010 (5 day course)	Civilian Supervisor School Kansas City, MO
December 2010 (2 day course)	CHOICE Training Kansas City, MO
May 2011 (1 day course)	Clandestine Laboratory Recertification Kansas City, MO

**TESTIMONY:**

State Courts

Jackson County, Missouri  
Clay County, Missouri  
Cass County, Missouri  
Platte County, Missouri  
Wyandotte County, Kansas  
Allen County, Kansas

Federal Court

Kansas City, MO  
Wichita, KS