

## Katie J. Miller

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<b>OBJECTIVE</b>	Obtain employment in firearms and toolmarks examination and crime scene collection of related evidence and use my skills and education in these areas to benefit a crime laboratory.		
<b>EDUCATION</b>	<p>Bachelor of Science in Forensic Biology with Distinction, May 2010 Minor in Chemistry, Minor in Biochemistry Ohio Northern University Cumulative GPA: 3.53/4.00</p> <ul style="list-style-type: none"><li>▪ NYPD Forensic Internship, NYPD Forensic Investigations Division, NY, NY-Spring 2010 Followed 1-2 week rotation and received hands-on experience through each of 8 units including: Firearm Analysis Section, Latent Print Development, Trace Analysis Unit, Hair and Fiber, Chemistry (Fire Debris and Chemical Unknown), Controlled Substance Analysis Section, Questioned Documents, Quality Assurance Also toured the facilities at CSI Division and Office of the Medical Examiner(OCME) Assisted in operability examinations and paperwork of firearms and ammunition, assisted in trigger pull determinations, observed microscopic exam and comparison of bullets and casings, assisted in capturing and uploading images into BrassCatcher software, and observed serial number restoration including magnetic imaging and acid etching, Observed GSR testing including Sodium Rhodizinate, modified Geiss test, and competency exams for a new method detecting copper (DTO)</li><li>▪ Beta Beta Beta Biological Honorary</li><li>▪ Job Shadow (One-Day), Miami Valley Regional Crime Laboratory-August 2008 Observed Offices: Coroner's Office, Firearms, Serology/DNA, Toxicology, Chemistry, Trace Evidence, Fingerprints, Questioned Documents</li><li>▪ Ride Along, Lima Police Department-Summer 2008 and January 2008</li><li>▪ Autopsy Observation, St. Rita's Medical Center, December 2009</li></ul>		
<b>CERTIFICATION</b>	<p>DNA Crime Scene Collection Training Course, Summer 2009 Advanced Level 2 DNA Crime Scene Collection Training Course, Summer 2009 Smith &amp; Wesson Identi-Kit System of Advance Facial Composite Software, Spring 2008 CPR/AED-Professional Rescuer Course, Spring 2008</p>		
<b>RELEVANT COURSEWORK</b>	Forensic Biology Forensic Serology Forensic Microscopy Forensic Entomology Physical Methods	Crime Scene Investigation Physics Organic Chemistry Chemical Instrumentation Intro to Criminal Justice	Mock Trial Criminology Judicial Process and Criminal Law Constitutional Law
<b>COMPUTER SKILLS</b>	<p>Microsoft 2003 and 2007: Word, Excel, Powerpoint, Access Adobe CS2 and CS3: Photoshop, InDesign, Illustrator</p>		
<b>ACTIVITIES</b>	<p>Midwestern Association of Forensic Scientists(MAFS), 4 yrs. Association for Future Forensic Professionals(AFFP), 4 yrs. <ul style="list-style-type: none"><li>▪ Treasurer, 2009-10</li></ul>Mock Trial Team, 1 yr., 2 Outstanding Witness Awards Biology Student Association(BSA), 1 yr. Professional Association of Women in Science(PAWS), 1 yr. <ul style="list-style-type: none"><li>▪ Diabetes Awareness Walk Volunteer-Fall 2008</li><li>▪ Science Fair Judge-Ada Junior High School-Winter 2009</li></ul>Head Summer League Softball Coach, Allen East High School, 1 season Assistant Junior Varsity Softball Coach, Allen East High School, 1 season Ohio Northern University Club Softball, 2 yrs. Girl Scouts, 13 yrs., Gold Award, 10 Year Membership Award, Senior Scholarship Recipient</p>		
<b>EMPLOYMENT</b>	<p>Lima Senior High School AP Calculus tutor-Fall 2007 and Winter 2008 Lima Senior High School Ohio Graduation Test tutor-Fall 2007 and Winter 2008 ONU Communications and Marketing student employee-Summer 2006-Current</p>		

## REFERENCES

### **Dr. Dennis DeLuca**

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### **Ms. Toma Williams**

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### **Sgt. T. Bedford**

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