# **Kylie Ratzloff**

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### **EDUCATION**

# **Bachelor of Science in Forensic Science**

Wichita State University

Graduation: December 2025

• GPA: 3.52

 Relevant Coursework: Fingerprint Development and Analysis, An Introduction to Forensic Science and Crime Scene Investigation, Biochemistry, Molecular Cell Biology, Microbiology, Forensic Serology, Forensic Anthropology, Criminal Evidence, Forensic Toxicology of Alcohol

# LAB TECHNIQUES

**Biological Techniques:** DNA extraction and Quantification, PCR, Gel Electrophoresis, Skeletal Analysis and Human Remains Identification, Micropipette

**Chemical Analysis:** Chromatography, Spectroscopy (UV-Vis), Microscopic examination of Hair, fibers, DNA and specimen

**Crime Scene Procedures:** Photography, Packaging and Chain of Custody Maintenance, Collection and Preservation of Biological Evidence, Crime Scene Photography and Documentation

**Software/Tools:** Microsoft Office Software (Excel, Word, PowerPoint)

#### WORK EXPERIENCE

# **Derby Police Department** 2025

August 2025-December

Intern through Midwest Criminal Justice Institute

- Shadow professionals in investigations, administration, and patrol
- Researched new equipment to keep officers safe, wrote a purchase proposal
- Researched accident data for a new safety corridor

**Dry Goods**April 2024-August 2025

Assistant Store Manager, Wichita, KS

- Enforce all protocols and procedures set forth in the handbook
- Conduct interviews and train new employees

#### **Melvern Lake Marina**

Summer 2018-2023

Salesclerk and Cook, Melvern, KS

- Followed all health and safety procedures as per the law and the business protocols
- Recorded and Maintained renters' files and prepared bills to mail

# **CERTIFICATES AND TRAINING**

Understanding the Fire Investigator's Job: A Guide for Non-Investigators

March 25, 2025

Presented by: International Association of Arson Investigators, Inc.

The Scientific Method for Fire and Explosion Investigations March 25,

2025

Presented by: International Association of Arson Investigators, Inc.

Introduction to Evidence April 1,

2025

Presented by: International Association of Arson Investigators, Inc.

Physical Evidence at the Fire Scene April

14, 2025

Presented by: International Association of Arson Investigators, Inc.

Ignitable Liquid Detection Canine Teams April 22,

2025

Presented by: International Association of Arson Investigators, Inc.

Evidence examination: What Happens at the Lab April

22, 2025

Presented by: International Association of Arson Investigators, Inc.

Fatal Fires: Investigation April 23,

2025

Presented by: International Association of Arson Investigators, Inc.

Microsoft Office Specialist Spring

2018

Certified in Word, PowerPoint, Excel, and Access

**ACHIEVEMENTS AND AWARDS** 

Dean's List, Wichita State University Fall 2022-Fall

Fall

2025

Morrison Merit Scholarship, Wichita State University

2022-Fall 2025

Henry and Matilda Behrens Scholarship 2025

Fall 2022-Fall