Curriculum Vitae

LUKE T. HARTMANN

Forensic Scientist
Washington State Patrol Toxicology Laboratory
33810 Weyerhaeuser Way S, Ste. 100
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EMPLOYMENT

Forensic Scientist III – Washington State Patrol Toxicology Laboratory, Federal Way, WA. September 2024– Present.

Forensic Scientist II – Washington State Patrol Toxicology Laboratory, Seattle/Federal Way, WA. September 2023– September 2024.

Forensic Scientist I – Washington State Patrol Toxicology Laboratory, Seattle, WA. September 2022– September 2023.

Forensic Science Graduate Research Assistant – The Graduate School, Pennsylvania State University, State College, PA.
May 2020-August 2020.

Biology Teaching Assistant: BIO 230 – Biology Department, Pennsylvania State University, State College, PA. January 2020-May 2020.

Biology Teaching Assistant: BIO 110 – Biology Department, Pennsylvania State University, State College, PA.

August 2019-December 2019, August 2020-May 2021.

Undergraduate Research Assistant – Creighton University Dental School, Omaha, NE. Jan 2017-August 2019.

EDUCATION

Masters of Professional Studies in Forensic Science, Chemistry. December, 2022 Pennsylvania State University, University Park, PA.

Bachelor of Science in Chemistry, ACS recognition. Cum Laude. May, 2019. Creighton University, Omaha, NE.

CERTIFICATIONS

Blood Alcohol Analyst Permit – Washington State Patrol Toxicology Laboratory Division. November 2022 – Present.

TRAINING AND COURSEWORK

The Robert F. Borkenstein Course on the Effects of Drugs on Human Performance and Behavior. The Mütter Museum at The College of Physicians of Philadelphia, Philadelphia, PA. September 9-13, 2024.

Mobile Phase Optimization Strategies for Reversed Phase HPLC. CHROMacademy. Virtual (Webcast). February 15, 2024.

2023 ACMT Seminar in Forensic Toxicology: Expanding Worlds of Cannabinoids & Polydrug Exposures. American College of Medical Toxicology. Virtual (Zoom). December 14-15, 2023.

Robert F. Borkenstein Course on Alcohol and Highway Safety: Testing, Research and Litigation. Indiana University, Bloomington, IN. May 14-19, 2023.

Horizontal Gaze Nystagmus (HGN) Test. Dr. Karl Citek, OD, PhD, FAAO of Pacific University. Washington State Patrol, Seattle, WA. May 12, 2023.

ARIDE: Advance Roadside Impaired Driving Enforcement. Seattle Police Department, Seattle, WA. September 22-23, 2022.

DWI Detection and Standardized Field Sobriety Testing. Seattle Police Department, Seattle, WA. September 19-21, 2022.

MEMBERSHIPS

American Chemical Society
January 2022-December 2022