CHRISTIAN FRITZ

EDUCATION

Ph.D. in Criminal Justice, 2024
Texas State University, San Marcos, TX
Dissertation: "Spatial Patterns of Catalytic Converter Theft: Testing Routine Activities and Social Disorganization on Highly Mobile, "Pop-Up" Theft"

M.S. in Sociology, 2016
Utah State University, Logan, UT
Master's Thesis: "Refugee and Employer Perceptions of the Effects of Capital on Refugee Employability in Utah"

B.I.S. in Asian Studies, Political Science, History, 2012
Weber State University, Ogden, UT
Undergraduate Thesis: "The Seeds of Democracy: Looking at Korea for a Way Forward in Afghanistan"

TEACHING EXPERIENCE

Adjunct, Texas State University, Sa Marcos, TX 2025-Present
Teaching "Juvenile Justice."
Designed curriculum, lectured, created exams and written assignments, monitored online discussion forums, graded all written work and determined final grades.

Teaching Assistant (Instructor of Record), Texas State University, San Marcos, TX 2018 - 2022
Taught the courses "Comparative Justice," "Organized Crime," "Crime Theory," & "Introduction to Criminal Justice."
Designed curriculum, lectured, created exams and written assignments, monitored online discussion forums, graded all written work and determined final grades.

Teaching Assistant, Utah State University, Logan, UT 2013-2015
Assisted with "Introduction to Sociology," "Sociological Theory," and "Juvenile Delinquency."
Assisted professors with grading, lecturing, attendance, and test proctoring.

RESEARCH EXPERIENCE

Doctoral Research Assistant, Texas State University, San Marcos, TX 2018
Assisted Drs. Jones, Stafford, and Roche with data collection for a survey supporting research for the Austin Police Department

Graduate Research Assistant, Utah State University, Logan, UT 2015
Assisted with planning research and conducting interviews in support of a project funded by the Utah Department of Workforce Services to determine the educational and employment needs of refugees in Utah.

ANALYSIS EXPERIENCE

Austin Police Department, Austin, TX 2024 – Present
Crime Intelligence Analyst Supervisor: Supervises the five members of Open Data and Strategic Analysis Team in identifying macro scale problems, analyzing the problems, developing solutions, and testing the solutions to ensure that they are having the desired effects.

Austin Police Department, Austin, TX 2022 – 2024
Senior Research Analyst: Conducts research in support of Austin Police Department's Planning and Analysis division. Worked on analysis of violent crime patterns to predict future violent offenders for inclusion in a future focused deterrence program. Created annual reports of crime and traffic for the city.

Human Terrain System, Bagram AB & Mezar-i-Sharif AB, Afghanistan
2008-2010
Human Terrain Analyst- Conducted original research in support of International Security Assistance Forces, advised allied forces on social, political, economic, and cultural factors involving the local population at both the general officer level at Regional Command North Headquarters, and in the field with units at the platoon level.

Utah Air National Guard, Salt Lake City, Utah
2004-2008
Airborne Cryptologic Language Analyst, Mandarin Chinese- Operated signals intelligence collection systems aboard mission aircraft, analyzed the intelligence, and provided strategic and near-real time tactical intelligence to supported units. Two deployments to Afghanistan resulting in two Air Medals and over 300 combat flight hours.

PUBLICATIONS

"Spatial Patterns of Sexual Assaults Against Minors and Adults: A Social Disorganization Perspective."
(Under Review)
"Gun in 60 Seconds: Criminal Firearms Acquisition and the Effects on Violent Crime" (Under Review)
"Spatio-Temporal Patterns of Catalytic Converter Theft" (Under Review)

PRESENTATIONS

"Spatial Patterns of Sexual Assaults Against Minors and Adults: A Social Disorganization Perspective." Paper presented at the Academy of Criminal Justice Sciences 60th Annual Meeting, March 18, 2023.

"Theory Matters: The Effects of Differing Definitions on Self-Control's Predictions of Crime" Presented at the American Society of Criminology 75th Annual Meeting, November 15, 2018.

"Lies, Damn Lies, and Fake News" Presented at Texas State University Alkek Library's Forum for Civil Discourse, April 9, 2018.

ANALYST TRAINING

Intelligence Analysis course at Texas State University
DDACTS Certified Analyst from IADLEST and IACA
Sam Houston State University Center for Intelligence and Crime Analysis certification course

COMPUTER/TECHNICAL SKILLS

Python, SQL, SPSS, R, LISREL, Excel, ArcGIS Pro, Qlik Sense, Visual Studio Code, SQL Server Management Studio, Notepad ++

PROFESSIONAL MEMBERSHIPS

International Association of Crime Analysts
Texas Law Enforcement Analyst Network
American Society of Criminology
Academy of Criminal Justice Sciences

OTHER PROFESSIONAL EXPERIENCE

Pennsylvania Air National Guard, Coriopolis, Pennsylvania, 2000-2004
Aerospace Maintenance Journeyman- Conducted inspections, repairs, refueling operations, and ground movement marshaling of KC-135E/R aircraft, as well as maintaining maintenance documentation and conducting crew briefings before flight.

VOLUNTEER WORK

Search and rescue K9 handler for Alamo Area Search and Rescue (Current)
Assistant instructor for K9 training at the Forensic Anthropology Center of Texas State (Current)
Conservation K9 handler/trainer for K9s 4 Conservation
Search and rescue K9 handler for Utah Search Dogs
Volunteer Cache Refugee and Immigrant Connection

MULTI-CULTURAL EXPERIENCE

Lived in Germany for 3 years and Canada for 2 years

Studied Mandarin Chinese and Chinese culture at the Defense Language Institute

2 years deployed to Afghanistan as a cultural advisor for the International Security Assistance Forces

Worked with Afghan, French, New Zealand, German, Hungarian, Swedish, Norwegian, Finnish, Latvian, and Macedonian military forces.