James S. Norcross

jsnorcross@gmail.com (682) 365-4248

Last Revised: January 2023

EDUCATION

*2025 **Ph.D.,** Public Affairs

Research: Cybersecurity and Information Systems

University of Texas at Dallas, School of Economic, Political and Policy Sciences

Academic Advisor: James Harrington

2021 M.S., Information Systems

Research: Cybersecurity and Information Systems Curriculum Development

Tarleton State University, College of Business

Committee: Joseph H. Schuessler (Advisor/Chair), Dennis Jones, Del Nagy

2015 M.P.A.

Concentration: Human Resources

American Public University System, School of Security and Global Studies

Thesis Advisor: Daneene Barton

2012 B.A., Criminal Justice

Concentration: Organizational Law Enforcement Leadership

American Public University System, School of Security and Global Studies

Thesis Advisor: Mark Bond

RESEARCH

Publications:

- 1. Norcross, J. (2022). Review of the book *Human Resources Information Systems: A Guide for Public Administrators*, N. Valcik, M. Sabharwal, & T. Benavides. *Public Integrity*. https://doi.org/10.1007/978-3-030-75111-1
- 2. Norcross, J. (2021, December). Case Study: Implementing a Human Resources Information System (HRIS). The Water Cooler: A Companion to Public Personnel Management, 2021(3), 6-8.
- 3. Norcross, J., Nagy, D., Jones, D., & Schuessler, J. (2021). Using Integrative Research Review to Develop a Stage Model for Information Systems Security in Organizations. (Publication No. 28546220) [Master Thesis, Tarleton State University]. ProQuest Dissertations & Theses Global.

^{* (}Anticipated Graduation)

4. Norcross, J., Schuessler, J., & Jones, D. (2020). Web Scraping to Inform Curriculum Decisions. *Journal of Higher Education Theory and Practice*, 20(10), pp. 100-112.

- 5. Norcross, J. (2019). Feature Article: Improving Security for SCADA and Administrative Networks with Limited Financial Resources. *Journal of American Water Works Association*, 111(6), pp. 36-40.
- 6. Norcross, J. (2012). The Ethical Considerations of Police Gratuities. *Texas Police Journal*, 60,(4), 11-13.
- 7. Norcross, J. (2012). Intelligence-led Policing: Using Community Policing to Fight Terrorism. *Texas Police Journal*, 60(6), 9-13.

Under Review:

None

Work in Progress:

- 1. "Evaluating Budget Response to Cyber-attack Breaches in Local Governments"
- 2. "Developing a Cybersecurity Lifecycle Hypothesis for Local Government"
- 3. "Revision of: Using Performance Data to Justify Manpower Needs in Police Departments"

Presentations:

- 1. Local Government Human Resources Information Systems Cybersecurity Considerations PA6345, Human Resource Management University of Texas at Dallas.
- 2. Evaluating Budget Response to Cyber-attack Breaches in Local Governments
 American Society of Public Administration Annual Conference 2023 (forthcoming)

TEACHING EXPERIENCE

2022 – Present Faculty of Cybersecurity

School of Engineering, Technology, Mathematics and Sciences

Dallas College

2019 – Present Intern Preceptor of Network Administration and Cybersecurity

City of Corinth, Technology Services

In cooperation with North Central Texas College

2015 - 2016 Adjunct Faculty of Government

School of Law and Public Service

Dallas College

2008 – 2015 Instructor, Police Training Officer, and Training Administrator

Trophy Club Police Department

Trophy Club, Texas

1998 – 2004 Training Instructor

Texas Army National Guard

Wylie, Texas

1993 – 1997 Training and Education Chief

U.S. Marine Corps

Camp Pendleton, California

ACADEMIC & PROFESSIONAL COURSES TAUGHT

Public Administration/Political Science:

U.S. Federal Government Texas Government

Information Systems

Fundamentals of Information Security [Dallas College, ITSY1300/1400] Information Technology Security [Dallas College, ITSY1342/1442] Special Topics in Information Technology/Security [Dallas College, ITSY1491/1091] Cloud Security Concepts [Dallas College, ITNW1373] Enterprise Networking, Security, and Automation [ITCC2320]

Criminal Justice and Policing:

Criminal Investigations

Crime Scene Investigations

Special Investigations (Sex crimes and Family Violence)

Criminal Profiling

Interview and Interrogation

Accident Investigation

Criminal and Traffic Law Enforcement

Criminal Procedure

Constitutional Law and Courts

PROFESSIONAL EXPERIENCE

Network Systems Administrator and Local Agency Security Officer

City of Corinth, Texas: September 2017 – Present

Information Technology Technician

Upper Trinity Regional Water District: May 2016 – September 2017

Police Sergeant

Town of Trophy Club: September 2004 – January 2015

MILITARY EXPERIENCE

Sergeant (E-5) Texas Army National Guard (1998 – 2004) **Sergeant (E-5)**U.S. Marine Corps (1991-1997)

PROFESSIONAL AFFILIATIONS

Organizations:

American Academy of Project Management (AAPM)
American Society for Public Administration (ASPA)
American Water Works Association (AWWA)
Association for Public Policy Analysis and Management (APPAM)
Identity Management Institute (IMI)
Information Systems Audit and Control Association (ISACA)

Journal Reviewer:

Journal of Cybersecurity Education, Research and Practice Public Integrity Public Personnel Management Review of Public Personnel Administration

PROFESSIONAL LICENSES & CERTIFICATIONS

Information Systems/Technology:

Certified Information Systems Security Manager (CISSM) Certified Identity and Access Manager (CIAM)

Certified Identity and Security Technologist (CIST)

Cisco Certified Entry Network Technician (CCENT)

Cisco Certified Network Associate (CCNA) [formerly Routing/Switching & Security]

Certified Meraki Network Operator (CMNO)

Certified White Hat Associate (CWA)

Cylance Security Professional (CSP)

SIP School Certified Associate (SSCA)

TCO Certified VoIP Analyst (CVA)

Master Project Manager (MPM)

Professional Scrum Master II (PSM-II)

Public Safety:

Master Peace Officer

Basic Instructor

Firearms Instructor

Police Training Officer (PTO)

Special Investigator (Sexual Assault & Family Violence)

Advanced Collision Investigator

TLETS Local Agency Security Officer (LASO)

Emergency Management

- IS-1: Emergency Program Manager, An Orientation to the Position
- IS-3: Radiological Emergency Management
- IS-5: An Introduction to Hazardous Materials
- IS-100: Introduction to Incident Command System
- IS-100.LE: Introduction to Incident Command System, for Law Enforcement
- IS-200: ICS for Single Resources and Initial Action Incident
- IS-240: Leadership and Influence
- IS-300: Intermediate ICS for Expanding Incidents
- IS-301: Radiological Emergency Response
- IS-400: Advanced ICS for Command and General Staff Complex Incidents and MACS
- IS-520: Introduction to Continuity of Operations Planning for Pandemic Influenzas
- IS-523: Resilient Accord Exercising Continuity Plans for Cyber Incidents
- IS-546: Continuity of Operations (COOP) Awareness
- IS-547: Introduction to Continuity of Operations (COOP)
- IS-700: An Introduction to the National Incident Management System
- IS-702: NIMS Public Information Systems
- IS-703: NIMS Resource Management
- IS-775: EOC Management and Operations
- IS-800: National Response Framework, An Introduction
- IS-1900: National Disaster Medical System (NDMS) Federal Coordinating Center Operations