

Jeremiah Cook

Fire/EMS Educator and Training Coordinator

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PROFILE

Results-driven Fire/EMS educator and training coordinator with 15+ years of logistics and planning experience supporting a large metropolitan third-service EMS agency. Expert in curriculum and assessment design, blended and e-learning development, and delivering high-impact training for diverse learners across secondary, postsecondary, volunteer, and career settings. Proven track record coordinating complex mass-gathering operations and multi-agency exercises, improving course enrollment (doubled EMS program enrollment in year three), and serving as a technical liaison and compliance subject-matter expert. Holds an Indiana Workplace Specialist II license and IDHS EMT Primary Instructor and Fire and Emergency Services Instructor III certifications; recipient of the 2026 David J. Edwards Memorial Award for Primary (EMS) Instructor of the Year.

EMPLOYMENT HISTORY

Adjunct Instructor of Paramedic Science, Ivy Tech Community College - South Bend/Elkhart

Aug 2026 – present

- Instructor of record for PARM 102 (Emergency Medical Technician) at the South Bend and Elkhart campuses, co-teaching with the department chair and another instructor.
- Facilitate a flipped-classroom course: review content in class and coach students through hands-on skills.
- Responsible for grading and course administration.
- Developing the course structure and IvyLearn (Canvas) course for HSPS 102 and HSPS 110, two Homeland Security and Public Safety courses taught in a blended format beginning Spring 2027.

Adjunct Faculty, Hendricks Regional Health, Danville, Indiana

Mar 2024 – present

- Co-teach the hospital-sponsored EMT course.

Inventory Systems Specialist, Indianapolis EMS, Indianapolis, Indiana

Jun 2012 – present (full-time through Jul 2023; part-time since Jul 2023)

- Currently provide computer support for the agency's supply ordering and inventory tracking system, including re-engineering Zen Cart to a new version.
- Key figure in the Logistics Section of a high-volume, metropolitan EMS service.
- Architected and maintained the enterprise warehouse management system serving 32+ EMS and fire units across Central Indiana with 99% uptime over 11 years, managing 850+ line items and 30–90 day supply cycles for consumable medical goods.
- Optimized Just-In-Time inventory processes in collaboration with the Warehouse Supervisor, ensuring fleet readiness and operational continuity across the region.
- Provided multi-tier IT support: first-line support for electronic patient care records, computer-aided dispatch, and enterprise desktops; second- and third-tier support for warehouse management infrastructure.
- Delivered training as a Train-the-Trainer qualified instructor for the Indiana EMS Emergency Vehicle Operations Course.
- Served as Master Trainer for Indiana's FHWA Traffic Safety Management program; active member of the IN-TIME initiative.
- Led medical supply and PPE logistics as one of two qualified Respiratory Protection subject matter experts during the COVID-19 response, coordinating distribution to partner agencies throughout Central Indiana.
- Participated in almost every major mass gathering medicine event in my 12 years full-time, ending as the Accountability Officer for the 500 Festival Mini-Marathon and Parade from 2020 to 2023.
- Assisted in the implementation of the Geotab fleet telematics system to maintain provider accountability and safety.
- Served as technology liaison to the regional hospital task force.
- Member of the Highly Infectious Disease response team; deployed on two occasions at the request of the Indiana State Department of Health.
- Worked with many different EMS offices and providers across Indiana Healthcare Preparedness District 5.
- Worked as part of the Indiana Department of Transportation's Traffic Incident Management Task Force.

Supply and Logistics Technician, Indianapolis EMS, Indianapolis, Indiana

Apr 2011 – Jun 2012

- Managed Just-In-Time inventory operations for 32+ ambulances and multiple fire stations across Marion County, ensuring rapid order fulfillment and fleet readiness.
- Responded to critical incidents as a member of Logistics Task Force 40, coordinating emergency supply distribution during the Indiana State Fair stage collapse response and Super Bowl logistics operations (Unit Commendation).

- Optimized warehouse processes through technology integration, contributing to promotion to Inventory Systems Specialist within 12 months.

Adjunct Instructor/Dual Credit Instructor, Ivy Tech Community College (at Pike Career & STEM Center), Indianapolis, Indiana

Jul 2023 – May 2026

- Instructor of record for dual-credit courses HLHS 100, HLHS 101, HLHS 102, HLHS 104, HSPS 125, and PARM 102, responsible for every student enrolled in my courses.
- Wrote assessments and aligned course curriculum to Ivy Tech requirements.
- Graded student work and administered the courses, enabling high school students to earn college credit.

EMS Instructor, MSD Pike Township, Indianapolis, Indiana

Jul 2023 – May 2026

- Designed and delivered health science and EMS curriculum to 85 students annually across EMT-Basic, Healthcare Capstone, and Principles of Healthcare (grades 10–12).
- Developed industry-aligned assessments and course materials.
- Co-instructed American Heart Association BLS for Healthcare Providers and HeartStart CPR/AED certifications across Health Sciences and STEM programs.
- Served as technical subject matter expert for the Pike Career/STEM Center EMS program.
- Expanded opportunities for students to earn Ivy Tech college credit while in high school through dual-credit courses I taught as instructor of record.
- Cross-trained as a fire, emergency medical services, and telecommunication educator.
- Improved student enrollment; doubled enrollment from my second year to my third year of service.
- Advanced professional advocacy as Association Representative for the Pike Classroom Teachers Association; served as a delegate to the ISTA and NEA Representative Assemblies and was a candidate for NEA State Delegate.
- Contributed to regional education policy as a member of the Marion County Coalition for Public Education.

Lieutenant, Gregg Township Fire Department, Monrovia, Indiana

Apr 2023 – May 2023 (volunteer)

- Promoted to Lieutenant in the Operations Division, supervising engine, rescue, or tender companies during emergency and non-emergency responses.
- Maintained the Training Division Coordinator role at the same time.

Training Division Coordinator, Gregg Township Fire Department, Monrovia, Indiana

Sept 2021 – May 2023 (volunteer)

- Directed a comprehensive all-hazards training program encompassing monthly fire training, recruiting, onboarding, and initial and refresher instruction across fire and EMS disciplines.
- Conducted monthly training needs and gap analyses for all personnel, from Chief Officers to line recruits.
- Division-level position carrying responsibilities equivalent to those of a Division Chief of Training.
- Championed professional development initiatives, improving compliance and performance.

Technology Director, Indiana Fire Instructors Association, Indianapolis, Indiana

May 2018 – Mar 2023 (volunteer)

- Delivered technical support for annual conference and professional development programs.
- Conducted seminars to train educators on digital tools and best practices.
- Enhanced digital learning experiences through innovative content design.

Firefighter/EMT, Vernon Township Fire Department, Fortville, Indiana

Sept 2019 – Jan 2021 (paid per call)

- One of the first paid-per-run members after the merger of the McCordsville and Fortville volunteer fire departments.
- Served as backstep firefighter and EMT, and filled in as Officer-In-Charge.
- Coordinated crew activities to ensure efficient operations.

Instructor I and Instructor II/III Front-End Coach, Fire and Public Safety Academy Training System, Indiana Department of Homeland Security, Indianapolis, Indiana

Nov 2018 – Jul 2019

- Ensured each Instructor I and Instructor II/III instructor had the curriculum and support needed to train fire service instructors effectively.
- Approved instructor course curriculum and served as the Academy's point of contact for support.

Fire Training Contractor, Fire and Public Safety Academy Training System, Indiana Department of Homeland Security, Indianapolis, Indiana

Jun 2017 – Nov 2018

- Developed, revised, and delivered the Instructor I hybrid delivery program under the academy administrator and state fire training director, within a short-term contract.
- Created a lecture series with Moodle, Articulate, and PowerDirector, available to students live and on demand through YouTube.

Secretary, Brooklyn Volunteer Fire Department, Inc., Brooklyn, Indiana

Jan 2016 – Nov 2018 (volunteer)

- Held an elected officer position; managed internal and external correspondence and records and took minutes of general and committee meetings.
- Maintained electronic and hard copies of minutes, standard operating procedures, and by-laws, and generated monthly reports for all contracting municipalities.
- Managed the electronic records management system, ensuring emergency and non-emergency contacts were entered correctly and promptly.

Lieutenant/EMS Branch Director, Brooklyn Volunteer Fire Department, Inc., Brooklyn, Indiana

Jan 2016 – Nov 2018 (volunteer)

- Appointed Lieutenant in Jan 2016, overseeing an engine, rescue, or tender company on emergency and non-emergency responses; given full administrative and oversight duties for the EMS branch in Jan 2017.
- Directed an EMS branch with 400–475 patient contacts annually, 80% of the department's run volume, coordinating provider education with the supervising hospital and mutual-aid ALS and BLS agencies.
- Supported the training division as an Indiana Instructor II/III for Fire Service Instructor, Driver/Operator, and basic departmental training.
- Served as preceptor and Field Training Officer, and as EMS Quality Assurance Officer ensuring compliance.

Firefighter, Brooklyn Volunteer Fire Department, Inc., Brooklyn, Indiana

Jul 2007 – Nov 2018 (volunteer)

Served as line firefighter (EMT-B from Dec 2010) and senior EMS provider, mentoring new personnel as preceptor and Field Training Officer. Maintained certifications, including NFPA Firefighter I/II and multiple Indiana Instructor credentials. Completed an Associate of Applied Science in Public Safety (Fire Science) aligned with NFPA Fire Officer II standards.

- Mentored personnel, enhancing clinical and operational performance.
- Achieved multiple certifications in firefighting and emergency services.
- Completed FEMA ICS/NIMS coursework and advanced ICS coursework (ICS 300/400) through Ivy Tech for effective incident management.

EARLIER EXPERIENCE

- Assistant General Manager, Titan Restaurant Group, Indianapolis, Indiana (Jan 2006 – Nov 2010)
- First Assistant Manager, Culver's of Indianapolis - Kentucky Avenue, Indianapolis, Indiana (Jun 2005 – Dec 2005)
- Manager, The Steak n Shake Company, Indianapolis, Indiana (May 2003 – Jun 2005)
- Streaming Media Engineer, Indiana University–Purdue University Indianapolis, Indianapolis, Indiana (Feb 2002 – May 2003); received grant funding for research initiatives
- Camp Counselor, Crossroads of America Council, Boy Scouts of America, Indianapolis, Indiana (Jun 1994 – Aug 2001)
- Director of Innovative Communication Technology, WUEV-FM, Evansville, Indiana (Oct 1998 – May 2000)
- Help Desk Associate, University of Evansville, Evansville, Indiana (Aug 1998 – Oct 1998)

EDUCATION

Master of Arts in Career and Technical Education, Ball State University, Muncie, Indiana

Aug 2026 – present

- Pursuing the Indiana CTE director's license.

Associate of Applied Science in Public Safety (Fire Science), Ivy Tech Community College, Lawrence, Indiana

May 2010 – May 2018

- Graduated magna cum laude.
- Coursework in Fire Service Management and Leadership, Risk Management, Fire Service Hydraulics.

Bachelor of Arts in Political Science, Indiana University Indianapolis (formerly IUPUI), Indianapolis, Indiana

Jan 2001 – May 2003

- Student director of the Streaming Media Laboratory.

- Received an Undergraduate Research Opportunity Grant for Streaming Media and Distributed Education Technology.

University of Evansville, Evansville, Indiana

Aug 1998 – Nov 2000 (attended; transferred to IUPUI)

- Coursework toward a Bachelor of Arts in Political Science.

LICENSES

- Indiana Workplace Specialist II License (Grades 9-12), Indiana Department of Education, issued May 2025, expires May 2030.
Areas: Workplace Specialist - First Responder; Workplace Specialist - Health Science - Emergency Medical Services; Workplace Specialist - Logistics; Trade & Industrial - Fire Science.
- Technician Class Amateur Radio License (FCC).

CERTIFICATIONS

Issued by the Indiana Department of Homeland Security (IDHS) unless noted; year shown is the year first issued.

Instruction

- EMT Primary Instructor (2023)
- Fire and Emergency Services Instructor III (2024)
- EMS Emergency Vehicle Operator (EVOC) Instructor (2016)

Emergency Medical Services

- Emergency Medical Technician (2010)
- Emergency Medical Responder (2010)
- EMS Emergency Vehicle Operator (EVOC) (2014)
- Emergency Telecommunicator Certification (ETC), International Academies of Emergency Dispatch

Fire Service

- Firefighter I and Firefighter II (2007)
- Fire Officer I (2019)
- Fire Officer Strategy and Tactics (2016)
- Driver/Operator - Pumper (2016) and Driver/Operator - General (2024)
- Hazmat First Responder Awareness (2008) and Operations (2008)
- Technical Rescue Awareness (2018)
- Firefighter I and II, Instructor I, and Fire Officer I certifications are eligible for IFSAC certification.

Incident Management

- ICS 100, IS-200, IS-700, and IS-800 (earned 2007; recorded by IDHS in 2018)
- ICS 300 and ICS 400 (completed through Ivy Tech coursework)
- ICS 300: Intermediate ICS for Expanding Incidents, IDHS qualification course (2026)

Professional Development

- Fire Marshal Leadership Seminar (2019)
- Training Basics for Instructors (2018)

AWARDS

- David J. Edwards Memorial Award, Primary (EMS) Instructor of the Year, Indiana Fire Chiefs Association, September 2026
- Logistics Employee of the Year, Indianapolis EMS, 2016
- Firefighter of the Year, Brooklyn Volunteer Fire Department, 2016
- Unit Citation Award, Highly Infectious Disease Response, March 2015
- Outstanding Achievement Award, Indianapolis Department of Public Safety, 2013
- Excellence in Government Service Award, Indianapolis Department of Public Safety, 2013

SKILLS

Curriculum Development • Instructional Design • Training Program Implementation • Assessment Design • Emergency Medical Services • E-Learning Development • Professional Development • Team Leadership • Logistics Coordination • Technical Support

Languages: Spanish