

ANTHONY CRAWFORD, MD
CURRICULUM VITAE

EDUCATION

MD	Oregon Health and Science University Doctor of Medicine Portland, Oregon	2008
BS	University of Washington Bachelor of Science – Mechanical Engineering Seattle, Washington	1996

POST-GRADUATE MEDICAL TRAINING

Resident, Emergency Medicine Michigan State University a/k/a Western Michigan University Homer Stryker M. D. School of Medicine Kalamazoo, Michigan	2008-2011
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PROFESSIONAL EXPERIENCE

Valor Health Emergency Department Attending Physician Emmett, Idaho	2024-2026
Biodynamic Research Corporation Consultant San Antonio, Texas	2022-Present
Growler Werks, Inc. Board Member Portland, Oregon	2022-2023
University of Washington Engineering in Health Department of Mechanical Engineering Board Member Seattle, Washington	2020-2025

Washington State University Clinical Assistant Professor Pullman, Washington	2018-Present
Providence Regional Medical Center Emergency Medicine Attending Physician Everett, Washington	2011-2023
ERx Physician Group Emergency Medicine Attending Physician Brewster, Washington	2012-2023
University of Washington Department of Mechanical Engineering Affiliate Assistant Professor Seattle, Washington	2015-2026
Emergency Medicine of Idaho Emergency Medicine Attending Physician Boise, Idaho	2020-2021
Federal Aviation Administration Aviation Medical Examiner Edmonds, Washington	2013-2019
Providence Regional Medical Center Trauma Program Emergency Medicine Co-Liaison Everett, Washington	2014-2016
West Michigan Air Care Flight Physician Kalamazoo, Michigan	2009-2011
Kalamazoo County Medical Authority Emergency Medical Services Physician Kalamazoo, Michigan	2009-2011
Medical Simulation Lab and Training Facility Simulation Instructor Kalamazoo, Michigan	2009-2011

Michigan State University College of Human Medicine
Clinical Instructor of Emergency Medicine
Kalamazoo, Michigan
2008-2012

Federal Emergency Management Agency (FEMA)
Center for Domestic Preparedness
Healthcare Leadership and Administrative Decision Making
Emergency Medicine Physician
Anniston, Alabama
2010

Tualatin Valley Fire & Rescue
NFPA Fire Fighter I/II
Tualatin, Oregon
2002-2004

Oregon Health & Sciences University
Orthopedics Research Assistant
Portland, Oregon
2000-2002

Xerox Color Printing Division
Mechanical Engineer
Wilsonville, Oregon
1997-2004

Washington Elks Therapy Program for Children
Orthotic Design Engineer
Seattle, Washington
1996

CONTINUING EDUCATION

Beyond the Last Precrash Speed Value
NAPARS
Huntington, Maryland
2025

Investigating Emergency Vehicle Crashes
NAPARS
Huntington, Maryland
2025

Applied Vehicle Dynamics
Society of Automotive Engineers
Greer, South Carolina
2024

Event Data Recorder Use in Traffic Crash Reconstruction – Level 1 (Online) Institute of Police Technology and Management University of North Florida Jacksonville, Florida	2024
EDC Simulations Course Engineering Dynamics Company, LLC San Antonio, Texas	2023
Traffic Crash Reconstruction - Online Institute of Police Technology and Management University of North Florida Jacksonville, Florida	2023
Advanced Traffic Crash Investigation – Online Accelerated Institute of Police Technology and Management University of North Florida Jacksonville, Florida	2022
At-Scene Traffic Crash / Traffic Homicide Investigation Online Accelerated Institute of Police Technology and Management University of North Florida Jacksonville, Florida	2022

CERTIFICATIONS

Traffic Accident Reconstructionist (ACTAR #4697)	2023-Present
American Board of Emergency Medicine Board Certification	2012-Present
Aviation Medical Examiner, Federal Aviation Administration	2013
Incident Control System for Single Resources and Initial Action Incidents FEMA IS-2001	2010
Introduction to Incident Command System FEMA IS-100a	2009
National Incident Command System FEMA IS-700A	2009
Advanced Cardiac Life Support Instructor	2009
Advanced Trauma Life Support	2008
Pediatric Advanced Life Support	2008
Fundamentals of Critical Care Support	2008
National Registry of Emergency Medical Technicians	2006
National Fire Protection Association Firefighter I/II	2004

PROFESSIONAL REGISTRATIONS

The Accreditation Commission for Traffic Accident Reconstruction (ACTAR #4697)	2023-Present
American Board of Emergency Medicine - Board Certified	2012-Present
Medical Licensures	
Washington State Depart. of Health Physician & Surgeon License	2011-Present
Washington State DEA Registration	2011-Present
Idaho State Board of Medicine Physician & Surgeon License	2020-Present
Idaho State Board of Pharmacy	2020-Present
Idaho State DEA Registration	2020-Present
Idaho Practitioner Controlled Substance Registration	2020-Present

PROFESSIONAL AFFILIATIONS

Biomedical Engineering Society	2023-Present
Society of Automotive Engineers	2023-Present
Association for the Advancement of Automotive Medicine	2022-Present
American College of Emergency Physician	2004-Present
American Society of Mechanical Engineers	1994-Present
Aerospace Medical Association	2014-2019
Emergency Medicine Residents Association	2008-2011
National Association of Emergency Medical Service Physicians	2008-2011
National Registry of Emergency Medical Technicians	2006
Oregon Registry of Emergency Medical Technicians	2006

APPOINTMENTS

United States Navy Sea Cadet Corp – Black Sheep Division Instructor/Medical Director Boise, Idaho	2025-Present
University of Texas Medical Branch Aerospace Medicine Residency Program Guest Instructor	2023-Present
Program Committee - National Association of Emergency Medical Service Physicians	2008-2010

Graduate Medical Education Committee - Michigan State University Kalamazoo Center for Medical Studies 2009-2010

Mentor, Emergency Medicine Residency Association 2009-2010

Student Council Vice-President
Oregon Health and Science University 2005-2006

Steering Committee, Emergency Medicine Interest Group, OHSU 2004-2008

PRESENTATIONS

Leadership Series Speaker, University of Washington
Dept. Mechanical Engineering 2014

Dysbarism, Providence Regional Medical Center
Grand Rounds 2012

Morbidity and Mortality, Emergency Medicine Grand Rounds 2010

Airway Management, Trauma Conference Grand Rounds 2009

Frostbite, Trauma Conference Grand Rounds 2009

Aortic Aneurysm-Pathophysiology and Treatment
Grand Rounds 2005

Alendronate Decreases Bone Modulus
Conference Poster Presentation
Orthopaedic Research Society
48th Annual Meeting
Dallas, Texas 2002