

BIOGRAPHICAL

Andrew L. Guzzo, BS, NREMT-P, CCEMT-P, FP-C

Flight Paramedic
STAT MedEvac 2
Center for Emergency Medicine of Western, Pa., Inc.

Adjunct Faculty
Emergency Medicine Program
University of Pittsburgh
School of Health and Rehabilitation Science

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EDUCATION AND TRAINING

Professional

1998	Penn State University	1998	EMT-Basic
2000-2001	Allegheny County Fire Academy	2001	FF/ Paramedic

Undergraduate

2002-2003	Community College of Allegheny County Pittsburgh, PA	2003	Nursing
2005-2006	University of Pittsburgh Pittsburgh, PA	2006	Emergency Medicine (Cum Laude)

Graduate

Present	University of Pittsburgh Pittsburgh, PA	MS	Healthcare Management & Supervision
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APPOINTMENTS AND POSITIONS

Academic

June 2011-Present	University of Pittsburgh (Emergency Medicine Program) Pittsburgh, Pa.	Adjunct Faculty
June 2008-2011	University of Pittsburgh (Emergency Medicine Program) Pittsburgh, Pa.	Instructor
June 2008-2011	University of Pittsburgh (Emergency Medicine Program) Pittsburgh, Pa.	Clinical Coordinator (EMT Program)
June 2008-2011	Center for Emergency Medicine of Western, Pa. Inc. Pittsburgh, Pa.	Clinical Coordinator (EMT Program)
June 2007-2011	Center for Emergency Medicine of Western, Pa. Inc. Pittsburgh, PA	Coordinator of EMS Education
June 2006-2008	University of Pittsburgh (Emergency Medicine Program) Pittsburgh, Pa.	Adjunct Faculty
June 2006-2007	Center for Emergency Medicine of Western Pa. Inc. Pittsburgh, PA	Coordinator of Medical Education
January 2007 – 2010	Physician Assistant Program Planning Committee	Member
January 2007-2011	Continuing Education Coordinating Board for Emergency Medical Services at CEM	Coordinator
June 2007-2011	Tools & The Talent Conference Committee	Co-Director
February 2009-Presnet	National Association of Emergency Medical Technicians (Advanced Medical Life Support Program)	Affiliate Faculty

Non-Academic

February 1998 –Aug. 2001	Citizen's Hose Fire Rescue EMS Harrison, PA.	EMT/ FF
August 2001- 2010	Citizen's Hose Fire Rescue EMS Harrison, PA.	Paramedic/ FF

February 2002- July 2003	Arnold Emergency Medical Services Arnold, PA.	Paramedic
December 2002-Dec. 2004	Citizen's Vol. Fire Co. # 1	1 st Lieutenant
July 2003 – Sept. 2005	Lower Burrell Fire Co. #3 Lower Burrell, PA	Paramedic/ FF
June 2004 - 2006	Citizen's Vol. Fire Co. # 1	Dive Captain
December 2004-Dec. 2006	Citizen's Vol. Fire Co. # 1	Truck Captain
September 2005 – 2007	Lower Valley Emergency Medical Services Cheswick, PA.	Paramedic
January 2006 – June 2006	Arnold-Fire-EMS Arnold, PA.	Paramedic/ FF
November 2006 – 2010	New Kensington Ambulance Service New Kensington, PA.	Paramedic/ FF
January 2008 – 2010	Arnold Vol. Engine Co. #2	Assistant Captain
March 2008 – Present	STAT MedEvac West Mifflin, Pa.	Flight Paramedic
January 2011 – 2013	Arnold Vol. Engine Co. #2	Safety Officer
August 2011-2012	Arnold Fire-EMS Arnold, Pa.	Director
September 2012 – June 2016	Freeport Fire/EMS Freeport, Pa.	Director
March 2015 – June 2016	C/S, Oklahoma, Vandergrift EMS	Director

CERTIFICATION AND LICENSURE

Specialty Certification

Advanced Rapid Intervention Crew Exercises	February 2013
Board of Critical Care Transport Certifications (FP-C) (Cert. #2156)	March 2012

Advanced Medical Life Support-Certification	June 2006
Advanced Medical Life Support-Instructor	December 2006
Critical Care Emergency Management Technician-Paramedic	April 2006
Pediatric Advanced Life Support-Certification	July 2001
Pediatric Advanced Life Support-Instructor	April 2009
Pre-hospital Trauma Life Support Advanced -Certifications	July 2001
Basic Trauma Life Support Advanced-Instructor	March 2007
Basic Rescue Practice-Certification (Trench/ Confined Space)	November 2000
Basic Vehicle Rescue-Certification	November 2000
Special Vehicle Rescue-Certification	November 2000
Advanced Cardiac Life Support Instructor Certification	June 2006
Advanced Cardiac Life Support Certification	July 2001
CPR Certified	December 1998
CPR-Instructor Certification	April 2006
Emergency Medical Technician Certification - PA (E-138727)	January 1998
Emergency Medical Technician Paramedic Certification - PA (P-158457)	August 2001
Emergency Medical Technician Paramedic National Registry (P-8020471)	September 2007
Emergency Medical Technician Paramedic Certification – Ohio (P-139738)	October 2007
Basic Rope Rescue-Certification	March 2001
Advanced Pre-Hospital Airway Management (APAM)	November 2007
Advanced Pre-Hospital Airway Management Instructor (APAMi)	November 2007
Neonatal Resuscitation Provider	April 2008

Padi Open Water Diver	April 2003
Padi Advanced Open Water Diver	May 2003
Padi Deep Diver	May 2003
Padi Rescue Diver	June 2003
Padi Search and Recovery	June 2003
Padi Dry Suit Diver	July 2003
Padi Underwater Navigation	July 2003
Padi Underwater Propulsion Vehicle	August 2003
Padi Peak Performance Buoyancy	September 2003
Padi- Master Scuba Diver	April 2005
Emergency Medical Technician-Instructor	April 2006
Essentials of Fire Fighting	September 2000
Fire Fighter I-Certification (Pa. & National Board)	October 2000
Fire Fighter II-Certification (Pa. & National Board)	October 2000
Fire Officer I	December 2000
Incident Safety Officer	December 2000
Hazardous Materials (RIHM)	December 1998
Hazardous Materials Operation	December 2000
Rapid Intervention Crew Operations	November 2000
Rapid Intervention Crew Exercise	November 2000
NIMS 100	September 2006
NIMS 200	September 2006
NIMS 700	September 2006

NIMS 800	September 2006
Truck Company Operations	February 2006
Engine Company Operations	April 2006
Arson Investigation for First Responders 16 Hours National Fire Academy	July 2007

MEMBERSHIPS IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

Member	National Association of Emergency Medical Technician
Member	Padi Underwater Diving Association
Member	National Fire Academy Alumni Association
Member	International Association of Flight Paramedics
Member	National Association of EMS Educators

COMMITTEES

November 2010-2011	Safety and Security Committee (School of Health and Rehabilitation Sciences)	Member
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HONORS

Leadership Recognition:	Sigma Alpha Lambda	2006
Dean's List	University of Pittsburgh	2006

PROFESSIONAL ACTIVITIES

TEACHING

INSTRUCTIONAL ACITIVITIES:

University of Pittsburgh

Undergraduate Courses:

EM 1102	EMT-Basic (Lab Instructor, Co-Lecturer, Lecturer, Course Coordinator and Lead Instructor)
EM 1104	EMT-Basic Clinical (Course Coordinator)
EM 1113	Pharmacology (Course Coordinator and Lead Instructor)
EM 1169	Critical Care Transport (Course Coordinator and Lead Instructor)
EM 1182	Critical Care Transport <i>Distance</i> (Course Coordinator and Lead Instructor)
EM 1166	EMS Internship (Coordinator for the Education Track)
EM 1176	EMS Internship <i>Distance</i> (Coordinator for the Education Track)

Center for Emergency Medicine

Non-Degree Courses:

EMT-Basic (Lab Instructor, Co-Lecturer, Lecturer, Course Coordinator and Lead Instructor)
EMT-Basic Clinical (Course Coordinator)
Pharmacology (Course Coordinator and Lead Instructor)
Critical Care Transport (Course Coordinator and Lead Instructor)
Advanced Medical Life Support (AMLS) (Primary Instructor)
Advanced Cardiac Life Support (ACLS) (Lecturer)
Paramedic Refresher (Coordinator) (Lecturer)
Critical Care Transport (CCEMTP) (Coordinator) (Lead Instructor)
International Trauma Life Support (ITLS) (Lecturer)
Basic Life Support (CPR for HCP) (Instructor)

TRAINING

2010 Seminars

Tools and the Talent, Center for Emergency Medicine, Pittsburgh, PA, February 12, 2010

Emergency Medical Services Institute, EMS Update Conference, Champion, Pa. March 24-27, 2010

2009 Seminars

NAEMSE Instructor Course, Pittsburgh, PA, January 16-19, 2009

Tools and the Talent, Center for Emergency Medicine, Pittsburgh, PA, February 13, 2009

Emergency Medical Services Institute, EMS Update Conference, Champion, Pa. March 25-28, 2009

2008 Seminars

Tools and the Talent, Center for Emergency Medicine, Pittsburgh, PA, February 8, 2008

Emergency Medical Services Institute, EMS Update Conference, Champion, Pa. March 25-28, 2008

2007 Seminars

Tools and the Talent, Center for Emergency Medicine, Pittsburgh, PA, February 9, 2007

Emergency Medical Services Institute, EMS Update Conference, Champion, Pa, March 23, 2007

Arson Investigation, National Fire Academy, Emmitsburg, MD. July 20-22, 2007

2005 Seminars

Westmoreland County Disaster Drill, Penn State New Kensington PA, June, 2005

CONFERENCES AND LECTURESHIPS

2007

Attendee: Tools and the Talent, Center for Emergency Medicine, Pittsburgh, PA, February 9, 2007

Attendee: Emergency Medical Service Institute, EMS Update Conference, Champion, PA, March 23, 2007

2008

Co-Director: Tools and The Talent, Center for Emergency Medicine, Pittsburgh, PA. February 8, 2008

Attendee: Tools and The Talent, Center for Emergency Medicine, Pittsburgh, PA. February 8, 2008

Faculty: Emergency Medical Service Institute, EMS Update Conference, Champion, Pa. March 26 & 27, 2008
“AMLS Provider Course”

Faculty: Emergency Medical Service Institute, EMS Update Conference, Champion, PA. March 28, 2008
“Abdominal Catastrophes”

Faculty: Emergency Medical Service Institute, EMS Update Conference, Champion, PA. March 29, 2008
“Advanced Pre-Hospital Airway Management”

Attendee: Emergency Medical Service Institute, EMS Update Conference, Champion, PA. March 28, 2008

2009

Co-Director: Tools and The Talent, Center for Emergency Medicine, Pittsburgh, PA. February 8, 2008

Attendee: Tools and The Talent, Center for Emergency Medicine, Pittsburgh, PA. February 8, 2008

Faculty: Emergency Medical Service Institute, EMS Update Conference, Champion, Pa. March 25, 2009
“ITLS Refresher Course”

Faculty: PEHSC Conference, Mechanicsburg, Pa. August 11-12, 2009 “AMLS Provider”

Lecture: Difficult Airway Algorithm, WISER Center, Pittsburgh, Pa. August 18, 2009

Faculty: Con-ed Marathon, UPMC McKeesport Hospital October 24, 2009 “Abdominal Catastrophe’s”

2010

Attendee: Emergency Medical Service Institute, EMS Update Conference, Champion, PA. March 24 & 25,
2010 “Instructor Module II & III”

Lecture: Difficult Airway Algorithm, WISER Center, Pittsburgh, Pa. April 06, 2010

2011

Faculty: Emergency Medical Service Institute, EMS Update Conference, Champion, PA. March 25, 2011
“When Flu Like Symptoms Aren’t the Flu”

2012

Lecture: Critical Care Airway Management, University of Pittsburgh, Pittsburgh, Pa. April 12, 2012

Lecture: Critical Care Airway Management, Center for Emergency Medicine, Pittsburgh, Pa. August 14, 2012

Lecture: Critical Care Airway Management, Center for Emergency Medicine, Pittsburgh, Pa. November 13,
2012

2013

Lecture: Critical Care Airway Management, University of Pittsburgh, Pittsburgh, Pa. April 2, 2013

Lecture: Circulatory Pharmacology, University of Pittsburgh, Pittsburgh, Pa. April 16, 2013

Lecture: Critical Care Airway Management, University of Pittsburgh, Pittsburgh, Pa. Nov. 5, 2013

Lecture: Circulatory Pharmacology, University of Pittsburgh, Pittsburgh, Pa. Nov. 11, 2013

2014

Lecture: Critical Care Airway Management, University of Pittsburgh, Pittsburgh, Pa. April 3, 2014

Lecture: Circulatory Pharmacology, University of Pittsburgh, Pittsburgh, Pa. April 10, 2014

Lecture: Critical Care Airway Management, University of Pittsburgh, Pittsburgh, Pa. Nov. 4, 2014

Lecture: Circulatory Pharmacology, University of Pittsburgh, Pittsburgh, Pa. Nov. 10, 2014

2015

Lecture: Critical Care Airway Management, University of Pittsburgh, Pittsburgh, Pa. April 9, 2015

Lecture: Circulatory Pharmacology, University of Pittsburgh, Pittsburgh, Pa. April 16, 2015

Lecture: Critical Care Airway Management, University of Pittsburgh, Pittsburgh, Pa. Nov. 3, 2015

Lecture: Circulatory Pharmacology, University of Pittsburgh, Pittsburgh, Pa. April 16, 2015

2016

Lecture: Critical Care Airway Management, University of Pittsburgh, Pittsburgh, Pa. Feb 09, 2016

Lecture: Circulatory Pharmacology, University of Pittsburgh, Pittsburgh, Pa. March 22, 2016

IRB RESEARCH

Hostler, D., PI, Dickenson, P., **Guzzo, A.**, Stoy, W., Platt, T., Williams, N., Buriak, A., *Evaluation of BLS Courses* IRB Approved, July 2007

Patterson, D., Hostler, D., Seitz, S., **Guzzo, A.**, Williams, N., Buriak, A., *Retention of Knowledge and Skills for Basic Life Support (BLS) and Advanced Cardiac Life Support (ACLS): A Randomized Control Trial of Community-Based Pre-hospital Providers* IRB Approved, January 2008

LITERATURE REVIEW

Advanced Medical Life Support Provider Textbook “**Acute Abdominal Pain**” January 2010 *Elsevier Publication*

PUBLICATIONS

Guzzo, A.: “When Flu Symptoms Aren’t the Flu.” *Journal of Emergency Medical Services (JEMS)*. JEMS.com, May 2010.

SERVICE

Emergency Medical Technician Evaluator	2006-Present
Paramedic Evaluator	2006-Present
Essentials of Fire Fighting Evaluator	2006-Present
Fire Fighter I Evaluator	2006-Present
Fire Fighter II Evaluator	2006-Present
Volunteer Fireman and Paramedic, Citizen’s Vol. Fire Co. #1, Arnold, PA	December 1996 – June 2006
Volunteer Fireman and Paramedic, Arnold Vol. Engine Co. #2, Arnold, Pa.	August 2006-2016