

Curriculum Vitae
Ryan Sand, DNP, APRN, FNP-C/BC, ENP-C
580-327-8490
rmsand@nwosu.edu

Education

Institution	Degree	Date Conferred	Field of Study
Arkansas State University	DNP	December 2025	DNP – Nursing Education
University of Tulsa	Post-master's certificate	December 2025	Adult Gerontology Acute Care Nurse Practitioner
Rocky Mountain University of Health Professions	Post-master's certificate	December 2024	Emergency Nurse Practitioner
Rocky Mountain University of Health Professions	MSN	August 2024	Master of Science – Family Nurse Practitioner
Southwestern Oklahoma State University	BSN	December 2022	Bachelor of Science – Nursing
Rose State College	AAS	December 2020	Nursing
Int'l ALERT Academy	Certificate	May 2005	Paramedic

Certifications and Licensure

APRN-CNP – Oklahoma #200875 – October 2024
Adult-Gerontology Acute Care Nurse Practitioner – Board Certified – ANCC – January 2026
Emergency Nurse Practitioner – Certified, AANPCB – January 2025
Advanced Trauma Life Support – December 2024
Family Nurse Practitioner – Certified, AANPCB – October 2024
Family Nurse Practitioner – Board Certified – ANCC – September 2024
Certified Flight Registered Nurse – BCEN - 2024
Certified Emergency Nurse – BCEN - 2022
Registered Nurse – Multi-State Licensure #200875 – January 2021
Flight Paramedic – Certified – 2014-2022
Nationally Registered Paramedic – NREMT-P – April 2005
AHA/NAEMT – BLS, ACLS, PALS, PHTLS

Professional Experience

Dates	Institution and Location	Academic Position
January 2026 – current	Northwestern Oklahoma State University	Assistant Professor

	Alva, OK	
October 2024 – June 2025	Western Oklahoma State College Altus, OK	Adjunct Clinical Faculty
Spring 2012 – Spring 2017	Great Plains Tech. Center Lawton, OK	EMS/AHA Instructor (PT)
Dates	Institution and Location	Clinical Position
June 2025 – current	Share Medical Center Alva, OK	Emergency Nurse Practitioner
November 2024 – current	Contract APRN Clinton, OK Cordell, OK	Emergency Nurse Practitioner
October 2021 – July 2023	SSM St. Anthony Hospital Oklahoma City, OK	ER Float RN - Contract
February 2021 – January 2023	Avem Health Anadarko, OK	ER Registered Nurse (PT)
July 2016 – June 2025	Survival Flight, Inc Lawton, OK	Regional Director of Clinical Operations Flight Paramedic / Flight RN
March 2013 – July 2016	MediFlight of Oklahoma Lawton, OK	Flight Paramedic
September 2011 – December 2017	CCMH EMS Lawton, OK	Paramedic Supervisor
June 2010 – September 2011	Gila River EMS Sacaton, AZ	Paramedic EMS/AHA Instructor
June 2007 – June 2010	Southwest Ambulance Mesa, AZ	Paramedic
April 2005 – June 2007	East Texas Medical Ctr. EMS Tyler, TX	Paramedic

Publications

Sand, R. (2025). Enhancing Emergency Department Staff Competency in Ultrasound-Guided Venous Access at a Rural Critical Access Hospital: A Quality Improvement Project.

October 2025 – December 2025. Chapters review for Emergency Nurse Practitioner Core Competencies 2nd edition - procedures.

Professional Memberships

American Academy of Emergency Nurse Practitioners
American Association of Nurse Practitioners
Association of Oklahoma Nurse Practitioners

Professional Service

Nov 2024 – current	Provide emergency care to patients in rural emergency departments
2023 - 2025	Chair, Regional Three Trauma Advisory Board

Academic Service - Teaching

Spring 2026	NURS 6152 – Advanced Research Methods
	NURS 6213 – Theory for Evidence-Based Advanced Nursing Practice
Spring 2025	Adjunct Clinical Faculty – WOSC Nursing
Fall 2024	Adjunct Clinical Faculty – WOSC Nursing

Community Service

Scouts BSA – Pack / Troop Leader / Committee Chair – 2017 – current

Continuing Education

November 2025 – Fitzgerald Live AGAC-NP Review Course

September 2025 – Attended AONP 31st Annual Conference