

Seth Bailey

OMS-II, Texas College of Osteopathic Medicine | ROME Scholar | Interested in emergency medicine and rural health
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EDUCATION

UNT Health Science Center, Texas College of Osteopathic Medicine, Fort Worth, TX DO, Class of 2029
• ROME Scholar (rural track) with scholarship
Brigham Young University, B.S. Family Life, Human Development emphasis April 2025
• GPA 3.90 | MCAT 514 | Full-tuition Brigham Young Scholarship

MEDICAL SCHOOL ACTIVITIES

Advanced Dissection Elective, TCOM (1 of 11 students; about 150 hours) Summer 2026
• Prepared dissections of the back, upper limb, and head and neck for the PA course; built a cranial nerve dissection showing all 12 nerves in place; two atlas submissions; poster planned for Research Appreciation Day, spring 2027
Mission Trip Coordinator, Texas Rural Health Association with ROME 2026 to Present
• Volunteered at 5 free clinic days in rural West Texas towns (spring 2026); coordinating the spring 2027 trip
Volunteer, Cornerstone Free Clinic, Fort Worth 2025 to Present
• Spanish medical translation and chronic disease follow-up visits under physician supervision
Teaching Assistant, OMM Lab (paid) and Anatomy Lab (volunteer, 25+ hours) 2026 to Present
Leadership: Vice President, Undersea and Hyperbarics Interest Group; Treasurer, Cardio Club; Historian, Underserved Women's Health Initiative
Emergency Medicine Interest Group: TCEP conference; 1st place, EMIG Wars 2025 to 2026
Clinical: 3 emergency department shadowing shifts, Harris Methodist Hospital, Fort Worth; volunteer, Tarrant County AHA Heart Walk

CLINICAL AND WORK EXPERIENCE

Advanced EMT, Wasatch County Fire District, UT Dec 2023 to June 2025
• Responded to 911 calls and transported critical patients to higher levels of care
Head Duty Supervisor, EMT, BYU EMS Agency, Provo, UT (volunteer) Jan 2023 to June 2025
• Led the entire agency for 6 months, including hiring and disciplinary decisions; supervised shifts and the Probationary Committee for 18 months, training all new EMTs
Teaching Assistant, BYU EMT Course (60 students) July 2024 to Jan 2025
Life Skills Coach, Acumen Supported Living, UT May 2023 to June 2025
Physician shadowing: 40+ hours in emergency, radiology, pediatrics, internal medicine 2023 to 2024

RESEARCH

Research Assistant, Cell Biology Lab (PI: Jason Hansen, PhD), BYU Sept 2021 to Sept 2024
• Studied redox regulation of development; helped lead a project comparing whole embryos and undifferentiated cells under oxidative stress; poster presented at the BYU Life Sciences Poster Competition, March 2024

COMMUNITY SERVICE

Religious Volunteer, Utah State Hospital, pediatric unit (about 175 hours) Sept 2022 to Oct 2024
Full-time Volunteer Missionary, Cancun and Albuquerque; trained 3 missionaries July 2019 to July 2021
Spanish Tutor, Canyon Crest Elementary, Provo, UT Aug to Dec 2021

CERTIFICATIONS, SKILLS, AND INTERESTS

Certifications: Advanced EMT (NREMT), BLS, PALS | **Language**: Proficient in Spanish | **Honors**: Eagle Scout; 2nd place, Utah's Strongest 2024
Interests: Strongman competition (5 years), triathlon training, woodworking