

CURRICULUM VITAE

University of Idaho

NAME: Erik J. Amson, M.S., P.E.

DATE: January 28, 2024

RANK OR TITLE: Associate Professor of Practice

DEPARTMENT: Civil & Environmental Engineering

OFFICE LOCATION AND CAMPUS ZIP: Buchanan 130

OFFICE PHONE: (208) 885-2954

FAX: Not Applicable

EMAIL: earnson@uidaho.edu

WEB: Not Applicable

DATE OF FIRST EMPLOYMENT AT UI: August 11, 2024

DATE OF TENURE: Untenured

DATE OF PRESENT RANK OR TITLE: August 11, 2024

EDUCATION BEYOND HIGH SCHOOL:

Degrees: Master of Science, University of Idaho, Moscow, Idaho, May 2002, Geological Engineering.
Bachelor of Science, University of Oregon, Eugene, Oregon, June 1989, Leisure Studies and Services.

Certificates and Licenses: Professional Civil Engineer: State of Washington License #44658
Professional Geological Engineer: State of Idaho License #12482
Professional Geologist: State of Washington License #1282

EXPERIENCE:

Teaching, Extension and Research Appointments: Polya Math Learning Center, Instructor, University of Idaho, Moscow, Idaho, 2003 to 2006.

Academic Administrative Appointments: None.

Non-Academic Employment including Armed Forces: American Council of Engineering Companies (ACEC) of Idaho, Oversight Engineer, Coeur d'Alene, Idaho, part-time 2014 to 2020.

Consulting: GeoEngineers, Inc., Senior Engineer, 1999 to 2003, 2013 to 2024
ALLWEST Testing and Engineering, Engineer, 2006 to 2012

TEACHING ACCOMPLISHMENTS: (Academic and Extension teaching)

Areas of Specialization: Geotechnical/Geological Engineering

Courses Taught:

CE 460 Geotechnical Engineering Design, Fall 2024
CE 493 Senior Design I, (cotaught), Fall 2024
CE 215 Civil Engineering Analysis and Design, Spring, 2025
CE 360 Fundamentals of Geotechnical Engineering, Spring 2025
CE 494 Senior Design II, (cotaught), Spring 2025

Students Advised:

Undergraduate Students: Five students assigned currently.
Graduate Students: None to date.

Materials Developed: None.

Courses Developed: CE 460, Geotechnical Engineering Design.

Non-credit Classes, Workshops, Seminars, Invited Lectures, etc.: None.

Honors and Awards: None.

SCHOLARSHIP ACCOMPLISHMENTS: (Including scholarship of teaching and learning, artistic creativity, discovery, and application/integration)

Publications, Exhibitions, Performances, Recitals:

Refereed/Adjudicated: None.

Peer Reviewed/Evaluated: None.

Other: None.

Refereed/Adjudicated (currently scheduled or submitted): None.

Peer Reviewed/Evaluated (currently scheduled or submitted): None.

Presentations and Other Creative Activities:None.

Professional Meeting Papers, Workshops, Showings, Recitals: None.

Patents: None.

Grants and Contracts Awarded: None.

Honors and Awards: None.

SERVICE:

Major Committee Assignments:

Scholarship Committee, Department of Civil and Environmental Engineering, University of Idaho, 8/11/2024 to present.

Professional and Scholarly Organizations:

Member, American Society of Civil Engineers (ASCE), 2006 to Present.

Chairman, Organizational Member Committee, ASCE Geo-Institute, 2019 to 2024.

Member, Organizational Member Committee, ASCE Geo-Institute, 2018 to 2024.

Member, Department of Civil Engineering Advisory Board, University of Idaho, 2022 to 2024.

Past Director, Inland Empire Section, ASCE, 2016 to 2020.

Outreach Service: None.

Community Service: Member, Department of Civil Engineering Advisory Board, University of Idaho, 2022 to 2024.

Member, STEM Advisory Board, Mead School District, Mead, Washington, 2019 to 2022.

Honors and Awards: None.

PROFESSIONAL DEVELOPMENT:

Teaching: None.

Scholarship: None.

Outreach: None.

Administration/Management: None.