

KARLA HALE
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EDUCATION AND CERTIFICATION

MAT Community College Teaching – Science (Geology)
2013-Present Western Oregon University, Monmouth, Oregon

MS Education – ESOL endorsement
2008 Western Oregon University, Monmouth, Oregon

BS in Elementary Education/Interdisciplinary Studies
1994 Western Oregon University, Monmouth, OR

Current Standard Teaching License – Basic Elementary K-9
ESOL Endorsement K-12

WORK EXPERIENCE

2013 – Present Western Oregon University, Monmouth, OR

Adjunct Instructor/Program Coordinator for Strategic Partnerships

- Part-time faculty in Teacher Education Division with a focus on Adolescent Learning and Development and Science/Math Pedagogy.
- Coordination of off-campus partnerships with community agencies and school districts offering professional development/specializations/endorsements on-site for teachers.

2013- Present Chemeketa Community College, Salem, OR

Adjunct Instructor – Reading and Study Skills Department

- Part-time faculty in Developmental Education in Reading and Study Skills

2007-2013 Chemeketa Community College, Salem, OR

Full-time Faculty - High School Partnerships- Winema West High School

- Full-time faculty teaching High School and Early College classes in Science, Language Arts, Math, Social Studies, Career Exploration/Study Skills and Writing.

2006-2008 Western Oregon University, Monmouth, OR

Administrative Research Assistant– College of Education/Office of Institutional Research

- Research on student retention in all levels of student enrollment first year freshmen – graduate level.

TEACHING EXPERIENCE

2 years experience with college level instruction in both Community College and University settings. Courses taught include College Textbook Reading, Effective Learning, Study Strategies for College, Study Strategies for Learning Math, Adolescent Learning and Development Theory, Advanced Science Pedagogy, and Elementary Math Methods.

7 years experience creating curriculum for in person and distance/ computer based learning in Math and Science using learning management systems such as ELearn, Blackboard, Educadium, Moodle, and WebCT as well as online resources for curriculum development.

5 years of full-time experience with Math and Science teaching high school/ entry level college courses in Geology, Chemistry, Biology, Anatomy and Physiology, General Science, and Ecosystems/ Environmental Science. Math courses included Applied Math, Problem Solving, Integrated Math, Personal Money Management, Geometry, Beginning and Advanced Algebra.

4 Years of experience teaching Kindergarten through 5th grade.

PROGRAM ADMINISTRATION EXPERIENCE

1 year experience working as Program Coordinator of Strategic Partnerships at Western Oregon University overseeing off-campus teacher preparation programs in ESOL/Reading Endorsements for Salem-Keizer, Hillsboro and Woodburn School Districts.

5 years experience as Program Lead for Chemeketa Community College administering an off-campus high school program for Yamhill County serving Amity, Sheridan, Dayton and Willamina School Districts.

5 years experience working for the Oregon Department of Transportation as an Administrative Office Manager and Project Leader in a Regional/District Transportation office.

RESEARCH

- 2 years experience as Research Assistant - Institutional Research Office- Western Oregon University - preparation and presentation of college documentation both written and online throughout the college accreditation process. Conducted student focus groups, conducted first-year student and early intervention studies and consulted on program strategies and design to enhance student retention and success.
- Currently pursuing research in the field of Science Education and the effective use of real-time data in the K-12 and College Science classroom.

PROFESSIONAL/COMMUNITY INVOLVEMENT

WOU Graduate Studies Committee, Ex-Officio Member

WOU College of Education Consortium, Ex-Officio Member

National Science Teacher Association/Oregon Science Teacher Association

Geological Society of America