

**SUSAN KENDIG, MS, BSN, RN**  
**CURRICULUM VITAE**

Natural Sciences Division  
University of Alaska Southeast  
Juneau, Alaska 99801

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**EDUCATION**

Master of Science, Chemistry: University of California at Santa Cruz, 1995.

Thesis: "Stereoselective Synthesis of Amino Acids Using Carbon Free Radicals."

Bachelor of Science with Honors, Chemistry: University of California at Santa Cruz, 1991.

Bachelor of Science with Honors, Nursing: Linfield College, 2008.

**PROFESSIONAL EXPERIENCE**

**STEM**

2014-present	Term Assistant Professor of Chemistry: University of Alaska Southeast
2010-2012	Adjunct Professor of Chemistry: Portland Community College
2010-2011	Adjunct Professor of Chemistry: Peninsula College
2004-2007	Adjunct Professor of Chemistry: Foothill College
2001-2003	Molecular Biology Research Associate, Lab Manager: Genopsys, Inc.
2000-2001	Software Developer: eMedius, Inc.
1996-1999	Course Assistant: Department of Chemistry & Biochemistry, University of California, Santa Cruz
1997-2001 (summers)	Wildlife Biology Technician, Backcountry Ranger: Olympic National Park
1991-1995	Research Assistant, Teaching Assistant: Department of Chemistry & Biochemistry, University of California, Santa Cruz

**HEALTH CARE**

2012-2014	Registered Nurse, Reifenstein Dialysis Center
January-April 2014	Interim Clinic Manager, Reifenstein Dialysis Center
2009	Registered Nurse, Intensive Care Unit, Salem Hospital
2003-2004	Physical Therapy Aide, NovaCare Rehabilitation Clinic

**PROFESSIONAL INTERESTS AND EXPERTISE**

Interdisciplinary learning, technology to enhance learning, sustainability, community outreach, sharing science with people who think they don't understand it. Developed and instructed two fully web-based courses (General-Organic-Biological Chemistry series for Peninsula College).

## **PROFESSIONAL DEVELOPMENT**

Member of Human Anatomy & Physiology Society (HAPS).

Completed Online Learning Consortium's Online Learning Science Lab Mastery Series.

Foothill College Professional Development Workshops:

Introduction to Learning Communities,  
Collaborative Learning.

Emergency Medical Response courses completed:

Cardiopulmonary Resuscitation (CPR),  
Advanced Cardiac Life Support (ACLS),  
Trauma Nurse Core Course (TNCC),  
Wilderness First Responder (WFR),  
Pediatric Advanced Life Support (PALS).

## **SERVICE**

### **University:**

Tutor Chemistry and Anatomy & Physiology with the UAS Student Learning Center.

Served and/or currently serve on UAS Faculty Committees:

UAS Safety Committee,  
UAS Sustainability Committee,  
UAS Technology in Teaching & Learning Roundtable,  
Committee tasked with developing guidelines for UAS's Credit for Prior Learning program.

Assist with advising students entering pre-health careers.

Panel member for UAS Power & Privilege Symposium presentations:

2016: "Climate Change Through a Lens of Power & Privilege,"  
2017: "Food, Fish, and the Future: Equity, Sustainability, and Food,"  
2018: "Plastics, Plastics Everywhere: How throwaway consumerism harms societies and ecosystems and what we can do about it."

Assist with Biology Department's Annual Program Assessment.

UAS Dance Club co-advisor: instruct social dancing, help organize dances.

Prior service at other institutions of higher learning:

Member of Peninsula College's Intercultural Co-Curricular Team,  
Peninsula College's Dance Club Faculty Advisor,  
Foothill College's Tae Kwon Do Club Faculty Advisor.

### **Community:**

Developed & presented chemistry demonstrations for third-graders at Auke Bay Elementary School and for fifth- and sixth-graders at Riverbend Elementary School.

Developed & presented hands-on science activities for K-5 public school students at Juneau Public Library's "Discover Tech" Family Night and for families attending Juneau's March for Science & Education.

## **HONORS**

UAS Faculty Excellence in Service Award: 2018.

## **LICENSURES**

Licensed Registered Nurse, State of Oregon.