

America's Arctic University

M.S. and Ph.D. degrees in Environmental Chemistry

We offer interdisciplinary research

Studies of chemical transformation and transport
Laboratory and modeling studies of the basic
mechanisms of environmental reactions
Contaminant remediation techniques

State-of-the art research facilities

GC-MS, LC-MS, and ICP-MS
GC, AA, IC, CE, HPLC systems
nuclear magnetic resonance spectroscopy
x-ray spectrometry and diffraction
computational chemistry and molecular graphics

Broad selection of graduate courses and highly motivated faculty

Aquatic and Snow Chemistry
Atmospheric and Aerosol Chemistry
Environmental Geochemistry
Environmental Toxicology
Natural Products Chemistry
Green Chemistry

Competitive financial packages

Stipends starting at \$23,000 per year
Full tuition and fees
Health Insurance

Department of Chemistry & Biochemistry
University of Alaska Fairbanks
900 Yukon Drive, Rm. 194
Box 756160
Fairbanks, AK 99775-6160
Email: fychem@uaf.edu
Phone (907)-474-5510
Fax (907)-474-5640



UAF ranks 5th among small research universities in the U.S.
and among the top 10 universities in atmospheric science and
environmental sciences (www.academicanalytics.com)