

Posting Date: July, 2018

Position: Lab Instructor - Biology

Department:

Biology

Hours per Week: Part-time

Primary Duties and Responsibilities

The following information is not meant to be all-inclusive. Other duties and responsibilities may be assigned as necessary.

Contract begins August, 2018

The successful candidate will teach one or more of the following course:

Human anatomy and physiology laboratory. Students learn human anatomy using models, animal organs, and a rat dissection. They develop physiological hypotheses; make accurate observations using computer-based sensors and other instruments, and make reasonable inferences. Students will also do independent research projects that require them to use basic statistics and graphs.

Introductory biology for science majors and laboratory and introductory biology for non-science major's laboratory. Students learn general concepts of biology using hands-on experimentation and computer simulations. They develop and test hypotheses, report data, and practice laboratory techniques and skills.

The instructor is expected to use course management software.

Qualifications

The successful candidate should have good communication and collaborative skills and a commitment to teaching excellence. Previous teaching experience is a plus. Experience and/or knowledge that supports successful teaching in the Alverno ability-based curriculum required.

Successful candidates will have a demonstrated commitment to promoting diversity, inclusion, and multicultural competence in an educational and work environment and must be willing to contribute to the College's strategic plan of inclusion

Education

Masters degree or higher in biology or science education is normally required. Candidates with other relevant degrees or experience may be considered.

How to Apply

Apply on-line at http://www.alverno.edu/jobs

Please attach your cover letter and resume to the on-line application

Alverno College is an Equal Opportunity Employer and committed to workplace diversity