

POSITION ANNOUNCEMENT

Instructor in Microbiology

Department of Microbiology Oregon State University Corvallis, Oregon 97331

POSITION

<u>Instructor in Microbiology</u>. The Department of Microbiology at Oregon State University (OSU) invites applications for a full-time, 12 month renewable position. The appointment is intended to be a long-term professional teaching position with opportunities for promotion and advancement. The successful candidate is expected to actively participate in the departmental undergraduate teaching and academic advising program. Instructors in the Department of Microbiology contribute to the continued innovation of the department's undergraduate curricula and academic programs and participate in faculty governance. Apply by 10 December 2018 for full consideration; closing date: 15 January 2019; start date: 1 February, 2019.

RESPONSIBILITIES

The successful candidate is expected to teach undergraduate courses in the Microbiology and BioHealth Sciences majors delivered through the Department of Microbiology, at a level of about 10 courses per year. Instruction is delivered throughout the year in a variety of formats, including lecture, laboratory, distance learning, and experiential. The assignment includes in the form of lecture courses, laboratory courses (including courses with combined undergraduate and graduate enrollment), and Ecampus (online) courses, as needed. Course assignments may include BHS 323 Microbial Influences on Human Health, BHS 329 Mechanisms of Disease, BHS 316 Principles of Immunology, MB 302 General Microbiology, MB 303 General Microbiology Laboratory and involvement in orientation, capstone and professional development courses, as well as the Writing Intensive Curriculum (WIC). The successful candidate is also expected to provide academic advising to about 75-100 undergraduate BHS or MB majors, provide assistance to help student reach their educational goals, promote the learning goals of BioHealth Sciences or Microbiology majors through experiential activities, supervise and train graduate and undergraduate teaching assistants, participate in educational outreach activities, and serve on departmental and institutional committees. Contribution to an inclusive department-wide culture of providing equal learning opportunities to students with diverse backgrounds and learning styles is expected.

QUALIFICATIONS

The position requires a Ph.D. or an equivalent terminal degree in microbiology or a related field, one year of instructional or teaching experience, and demonstrated commitment to promoting and enhancing equal opportunity and diversity. Preferred qualifications are formal experience in teaching in large lecture and online formats, in teaching a laboratory class, in undergraduate academic advising, experience or interest in teaching scientific writing, participation in

community outreach events or in experiential learning activities for students, as well as research or professional experience in a medically-related field of microbiology.

HOW TO APPLY

Apply at https://jobs.oregonstate.edu/, posting P02544UF Provide:

- 1. CV/resume
- 2. Cover letter indicating how your qualifications and experience have prepared you for this position (1 page).
- 3. Statement of your teaching and advising philosophy.
- 4. A list detailing your teaching experience. Please be sure to include the following: 1) each class taught, 2) the level of the class (undergraduate, graduate, combined), 3) term/year offered, 4) where offered, 5) type of class (lecture, lab, recitation, etc), 6) number of students in class, 7) format of class (on-campus, online, both), 8) teaching role for the class (primary instructor, co-instructor, GTA, etc), 9) details about contribution to class development/design. (Upload as "Other Document 1")______
- 5. Document describing how your teaching philosophy and practices promote diversity, equal opportunity and inclusion in the classroom and broader community (1 page)
- 6. Names and contact information of three professional references, their email addresses and telephone numbers as part of the application process.

Screening Criteria that will be used by the Search Committee

Required

- 1. Ph.D. or equivalent terminal degree in microbiology or related field
- 2. One year of instructional or teaching experience
- 3. Demonstrated commitment to enhancing and promoting equal opportunity and diversity

Preferred

- 1. Formal experience in teaching in a large lecture format
- 2. Formal experience in teaching a laboratory class
- 3. Formal experience in teaching an online course
- 4. Formal experience in undergraduate academic advising
- 5. Experience or demonstrated interest in teaching scientific writing
- 6. Participation in community outreach event or in experiential learning activities for students
- 7. Research or professional experience in medically-related field of microbiology

OSU commits to inclusive excellence by advancing equity and diversity in all that we do. We are an Affirmative Action/Equal Opportunity employer, and particularly encourage applications from members of historically underrepresented racial/ethnic groups, women, individuals with disabilities, veterans, LGBTQ community members, and others who demonstrate the ability to help us achieve our vision of a diverse and inclusive community.