



OREGON COLLEGE *of* ORIENTAL MEDICINE

ocom.edu | 75 NW Couch Street, Portland, OR 97209 | 503-253-3443

Part-time Faculty Member

Are you looking for an opportunity to work for an organization that is helping to change our world for the better? If so, Oregon College of Oriental Medicine (OCOM) might be the perfect place for you.

Our campus and offices are in the heart of Old Town Chinatown, in the LEED Gold certified remodel of the former Globe Hotel building. Tom McCall Waterfront Park and the Willamette River are just a block away. You'll also enjoy easy access to the MAX Light Rail, other mass transit, and cycling routes.

OCOM is a nonprofit graduate medical school in Portland, Oregon. Our mission is to transform health care by educating highly skilled and compassionate practitioners, providing exemplary patient care, and engaging in innovative research within a community of service and healing. OCOM's primary activities are providing studies for specialized graduate degrees; operating two teaching clinics, providing affordable care for patients and hands-on experience for student interns; and conducting acupuncture and Chinese medicine research. *For more information about the college, please visit ocom.edu.*

We are seeking a dynamic **Part-time Faculty Member** to join our academic team and teach one section of **General Physics**, beginning Spring quarter, 2020.

Position Summary

General Physics is taught every Spring quarter (April 7- June 23 in 2020) to students in OCOM's entry-level degree programs. The course is scheduled on Tuesday afternoons from 2:00 PM-3:50 PM; the instructor may deliver up to 49 percent of the course using online instruction.

General Physics is designed for non-majors as an introduction to the fundamental concepts of physics and an understanding of how these principles relate to everyday life. The topics in this course include Newton's laws; properties of matter, heat, and thermodynamics; waves; electricity and magnetism; and fundamental quantum theory. Students will apply these principles using practical examples and facilitated discussions.

This course also introduces the concept of biophysics — the science that applies the laws and methods of physics to the study of biological phenomena — through a brief survey of its applications in modern medicine and a presentation and discussion of some of the more interesting hypotheses currently being researched with regards to biophysics and acupuncture theory.

This position reports to the Dean of Graduate Studies.

Pay for this position is \$41-50 per instructional hour (24 instructional hours per quarter), and depends on academic background and teaching experience. Some meeting attendance is required.

Essential Functions

- Provide classroom or clinic instruction as assigned
- Develop effective instructional materials
- Develop effective evaluation instruments for the assessment of student learning
- Provide students with regular and timely assessment
- Provide department chair with a report of student outcomes
- Perform all tasks required by the faculty teaching agreement
- Collaborate with the department chair and Dean of Graduate Studies in developing curriculum
- Attend department and other mandated meetings

Continued

- Participate in faculty evaluation and other assessment activities
- Act professionally while executing all functions of this job description
- Support the mission of Oregon College of Oriental Medicine
- Abide by the policies of Oregon College of Oriental Medicine

Knowledge, Skills, and Abilities

- Academically and professionally prepared for assigned didactic duties as directed
- Able to work as a team member in a collaborative environment
- Working knowledge of basic computer software to include but not be limited to the Microsoft Office Suite and Google Docs
- Strong verbal, written, and interpersonal communication skills

Education and Experience

- An accredited master's degree in Physics required, doctoral degree preferred
- Familiarity with Chinese medicine a plus

To Apply

Email cover letter and resume (.pdf format only) to **HR@ocom.edu**. In your cover letter, please answer the question, "How would this position at OCOM fit with your long-term professional goals?"

Notice of Nondiscrimination

OCOM recognizes the individual dignity of each employee, student, patient, volunteer, and job applicant. OCOM does not discriminate on the basis of race, color, religion, sex, national origin, age, disability, marital or familial status, sexual orientation, gender identity, veteran status, or any other basis prohibited by local, state, or federal law.

Title IX of the Education Amendments of 1972 prohibits discrimination based on sex in educational programs, including areas such as admissions, financial aid, scholarships, course offerings and access, employment, and other services. Title IX protects students and employees, both male and female, from unlawful sexual harassment, including sexual violence, in college programs and activities. OCOM has designated a Title IX Coordinator to whom questions or concerns about this notice should be addressed: Amber Appleton, 75 NW Couch Street, Portland OR 97209, or **titleix@ocom.edu**.

This policy complies with the spirit and the letter of applicable federal and local laws, including Title IX of the Education Amendments of 1972 and its implementing regulations, Sections 503 and 504 of the Rehabilitation Act of 1973, and the Americans with Disabilities Act of 1990.