

The Arkansas College of Osteopathic Medicine in Fort Smith, AR is seeking an Assistant Professor of Physiology who will be responsible for developing interactive and didactic osteopathic medical education curricula centered around clinically-relevant, systems-based physiological mechanisms of health and disease. Faculty duties will also include maintaining a viable scholarly/research agenda and engaging in institutional, community and professional service.

### **ESSENTIAL FUNCTIONS AND RESPONSIBILITIES**

- Work in harmony within an interdisciplinary team of biomedical scientists and clinicians to develop novel interactive medical educational materials and curricula
- Developing didactic and interactive team-based learning activities in systems-based physiology within and outside primary areas of expertise
- Supervise, interact and mentor osteopathic medical students in a variety of learning activities
- Develop and maintain a productive ongoing scholarly research agenda
- Functions as a faculty member of ARCOM including teaching, research and service

### **QUALIFICATIONS AND CREDENTIALS**

#### **Education and Experience**

#### **Minimum Qualifications**

- Terminal degree (PhD) in Physiology or a closely related field.
- For Assistant Professor, minimum of two years (2) of successful teaching experience as an instructor or course coordinator/director of a relevant scientific discipline at the undergraduate or graduate level.
- Demonstrated productivity and contribution (e.g. presentations, publications, patents, etc.) to a relevant professional field.
- Possess skills necessary to contribute to the establishment and formation of a Department of Physiology, Pharmacology and Pathology at a new medical school.

#### **Preferred Qualifications**

- Post-doctoral experience in a biomedical research setting.
- Established track record of directing/overseeing student trainees at the undergraduate or graduate level within a research setting.
- Terminal degree (PhD) in Physiology or a closely related field.
- For Assistant Professor, two years (2) academic experience as a full-time faculty member at a College of Osteopathic Medicine, College of Allopathic Medicine, College of Health or Allied Sciences.
- Excellent leadership and administrative skills, a demonstrated record of faculty mentorship and involvement in faculty development, and experience in medical and/or graduate education.
- Experience in the development and implementation of courses in pharmacology, physiology and pathophysiology and related topics and demonstrated excellence in delivering course content to medical students.
- Experience in team-based learning approaches to instruction.
- Experience in teaching neurophysiology, renal physiology and/or pathophysiology

**Required knowledge, skills, and abilities**

- Demonstrate proficiency in computer skills, i.e. Microsoft Office.
- Display professionalism for the college in all communication and interaction.
- Ability to maintain confidentiality and privacy.
- Ability to prioritize and organize numerous and varied assignments.
- High-energy, versatile, self-directed.

To learn more or to apply, visit <http://acheedu.org/employment-opportunities/> and click on this position title.

If you need assistance in the application process because of a disability, or for any other reason, please contact Barbara Jetton, director of Human Resources, at 479.308.2291 or [barbara.jetton@acheedu.org](mailto:barbara.jetton@acheedu.org).