

Job Title:**Biochemistry/ Cell Biology/ Nutrition Faculty, College of Osteopathic Medicine****Job Description:**

The Biochemistry/ Cell Biology/ Nutrition Faculty in the College of Osteopathic Medicine (COM) is primarily responsible for osteopathic medical student education and will play a vital role in developing the curriculum, for the OMS I and II including the Culinary medicine curriculum. Culinary medicine aspires to use food as medicine — blending the art of cooking with the science of medicine to enhance nutrition in medical education — and to educate through service learning with an understanding of food systems and food policies as social determinants of health. The faculty member is expected to develop curriculum content for Biochemistry/ Cell Biology (OMS-I) sessions and/or Culinary Medicine laboratory teaching sessions (both OMS-I and II). The faculty member will join an interdisciplinary team of science educators and clinicians to develop and deliver an integrated osteopathic medical curriculum utilizing team-based learning (TBL) and active learning modalities

Reports to:

Chair of Biomedical Education

Classification:

Faculty, Full Time, Exempt

Essential Duties:

- Teaching Load:
- All faculty are expected to contribute to the teaching load of the Department in which he/she holds an appointment. The amount of teaching will be negotiated annually with the Department Chair.
- Responsibilities:
- Curriculum development and delivery;
- Learner and curriculum assessment;
- Learner advising and interviewing;
- Research agenda development;
- Engagement and contribution to scholarly activities;
- Active participation on College Committees;
- Other duties as assigned.
- Culinary Medicine Responsibilities:
- Through innovative, service-learning opportunities, teach medical students and health professional students how to use nutrition and food as medicine to promote health
- Overseeing the day-to-day operations of the Teaching Kitchen
- Planning, monitoring, and maintaining inventory; purchasing food
- Integrated nutrition curriculum development and delivery
- Developing standard teaching kitchen operating procedures, policies, and protocols as needed
- Educating students on nutritional needs, diets, healthy lifestyles, and behavior change through cooking demonstrations, cooking classes, and other innovative nutrition education
- Available to prepare and deliver teaching kitchen laboratory sessions

**Qualifications/
Education:****Education**

- **PhD, PharmD or, DO/MD required. Registered Dietitian or Nutritionist or Master of Science (MS) or degree in Nutrition Science/Culinary Medicine or a related field.**

Skills & Experience

- **Expertise in teaching Biochemistry/ Cell Biology/ Nutrition**
- **Ability to communicate effectively, verbally and in writing, with students, faculty, administrators, patients, and other health professionals;**

- *Adept at organizing complex scientific and professional subject matter and designing instructional strategies that make the material easier to understand and apply;*
- *Skilled in using computer software, such as Microsoft Word, Excel, and PowerPoint;*
- *Ability to use electronic and internet educational and professional resources;*
- *Strong critical thinking skills and the ability to function effectively and collaboratively in an interprofessional patient care environment;*
- *Experience in teaching and directing Pharmacology and/or Physiology courses at DO or MD schools will be preferred;*
- *Experience in teaching in medical education with a team-based learning (TBL) and/or interactive learning format is preferred.*

Culinary Medicine Skills:

- *Expertise in teaching medical nutrition and culinary medicine laboratory sessions*
- *Basic culinary skills and competencies*
- *Ability to communicate effectively, verbally and in writing, with students, faculty, administrators, patients, and other health professionals.*
- *Adept at organizing complex scientific and professional subject matter and designing instructional strategies that make the material easier to understand and apply.*
- *Skilled in using computer software, such as Microsoft Word, Excel, PowerPoint, and Teams.*
- *Ability to use electronic and internet educational and professional resources*
- *Strong critical thinking skills and the ability to function effectively and collaboratively in an interprofessional patient care environment.*

Compensation:

CHSU offers a competitive benefits and compensation package. Salary range for this position is \$98,000 - \$125,000, however, salary is commensurate with experience.

Application Instructions

Interested candidates are to electronically submit a letter of interest, a detailed resume and the names, titles, and contact information of at least (3) professional references. Please send a completed package electronically to careers@chsu.edu and type **Biochemistry/ Cell Biology/ Nutrition Faculty** in the subject field of the email.