

Translational Education Research in the Health Professions Faculty Cluster

Open Rank Joint Faculty Position in the College of Veterinary Medicine Physiology and Pharmacology Department and the College of Pharmacy Clinical and Administrative Pharmacy Department

Working Title Assistant/Associate Professor for Translational Education in the Health Professions

Department Joint Appointment between College of Veterinary Medicine- Physiology and Pharmacology and College of Pharmacy- Clinical and Administrative Pharmacy

Primary Academic Home College of Veterinary Medicine- Physiology and Pharmacology

Position Summary

This position will be a joint tenure-track Assistant or Associate Professor split between the College of Veterinary Medicine (51%) and the College of Pharmacy (49%). The focus of our educational programs is evolving and gaining recognition in the direction of translational education by promoting active learning designs and using advanced teaching tools and technologies (VR/AR/Simulation). Our goal is to apply these active learning designs and technologies within health profession-related programs or healthcare practice to improve cognitive and active learning skills and to conduct innovative research that enhances how we teach in our Veterinary Medicine and Pharmacy Practice programs.

This position will contribute to the ongoing program of scholarship of teaching and learning in veterinary medicine and pharmacy practice and education. Specifically, this position will provide expertise on the incorporation of innovative technologies, including VR and AI, into the classroom and assess the outcomes of these technologies on student learning and success. This will apply to professional programs, current undergraduate programs such as the One Health Certificate and the new BS in Biomedical Physiology. This type of research will be critical to the success of these programs as we move beyond traditional animal and human specimen handling to innovative technologies that provide the students with the opportunity to experience and learn from these specimens virtually.

Diversity, equity, and inclusion are core values of the University and Colleges, and this hiring initiative will make use of best practices to ensure an inclusive search process.

A full job description is forthcoming.