

Job Title:	Research Associate, College of Osteopathic Medicine
Job Description:	The Research Associate will provide expertise to research and evaluation collaborators and identify opportunities for rigorous and innovative uses of data, and outcomes measures. The position will work with a variety of Medical Education learners and faculty.
Reports to:	Assistant/Associate Dean for Graduate Medical Education Development
Classification:	Staff, Full Time, Exempt
Essential Duties:	<ul style="list-style-type: none"> • The Research Associate activities will include but not be limited to: • Assisting Medical Students, Residents and Faculty in designing data collection for planned projects that enhance their scholarly activity • Consult with investigators and faculty mentors for new and ongoing research and quality improvement projects • Assisting Medical Students, Residents and Faculty in preparing data analysis • Assist in helping to evaluate the quality of data collected on projects • Be familiar with various statistical models and techniques, • Assists Course Director for Resident Research, Evidence Based Medicine, and Resident Statistics educational modules • Determine resources needs for the CHSU library for all learners and faculty • May assist the Assessment Department in their needs for data analysis
Qualifications/ Education:	<p>Education:</p> <ul style="list-style-type: none"> • Minimum of a master’s degree in public health, statistics, computer sciences, or other related field <p>Skills & Experience:</p> <ul style="list-style-type: none"> • Minimum of three years of relevant experience in a research setting involving statistical analyses, data science, data management, and/or computing. • Broad and solid knowledge of statistics and quantitative techniques and methods. • Ability to conceptualize, develop, adapt, and apply statistical models and techniques to solve problems appropriate to study design. • Excellent organizational and time management skills and the ability to consistently follow through and follow up with assignments of others. • Strong attention to detail with a focus on ensuring accuracy, validity, and integrity of data and analysis. • Ability to clearly, concisely, professionally, and effectively communicate in writing and verbally with staff, faculty, and individuals in other organizations, including report writing. • Ability to collaborate effectively in a multidisciplinary environment, maintain cooperative working relationships, and problem-solve collaboratively. • Preferred experience in performing multi-level modeling and applying statistical methods and techniques to clinical, social science, public health, or related research problems.
Compensation:	CHSU offers a competitive benefits and compensation package. Salary is commensurate with experience.