

Title: Scientific Research Associate



Burrell College of Osteopathic Medicine
Las Cruces, NM

"Para la gente, y el futuro! For the people, and the future!"

The Burrell College of Osteopathic Medicine (BCOM), one of the nation's newest and most innovative medical schools, located in beautiful Las Cruces, New Mexico, invites applications for one full-time, Scientific Research Associate for the BCOM BioScience Research Laboratory. Reporting to the Office of Research and Sponsored Programs, the Scientific Research Associate is responsible for the day-to-day equipment and laboratory maintenance, as well as providing services to BCOM researchers in areas of cell culture, biochemical and molecular biological assays, and analytical methods as they are developed. The ideal candidate will be capable of working independently to complete assigned duties and tasks.

Essential Duties and Responsibilities

- Perform research and development experiments for projects and products in collaboration with others.
- Provide technical support to faculty and student research efforts.
- Ensure that laboratory equipment is properly maintained and calibrated.
- Provide cell and bacterial culture services as needed.
- Provide analytical services as needed including spectrophotometric assays, electrophoresis and basic chemical separation.
- Maintain a complete laboratory inventory.
- Keep excellent data records.
- Perform data entry and analysis as required of the research.
- Coordinate and provide oversight of hazardous materials storage and disposal.
- Perform other duties as assigned.

Minimum Qualifications:

- Education: Bachelor's Degree in Biochemistry, Molecular or Cell Biology, Microbiology, or other related life science field, or equivalent experience.
- Experience: Prior experience in a laboratory environment.

Other skills important to this position:

- Excellent interpersonal and communications skills
- Ability to follow scientific protocols and to work independently to conduct complete experiments
- Strong team player with ability to work in a collaborative environment
- Ability to provide well written technical reports, protocols and data summaries
- Commitment to company values
- Computer proficiency at a level required for operating essential equipment and software in the laboratory
- Familiarity with and willingness to stay abreast of current research regulations and policies that are related to the laboratory

Preferred Qualifications:

- Master's Degree.

This full-time position has a start date of January 7, 2019. BCOM offers a competitive salary and benefits package, commensurate with experience. Inquiries should be made to the Assistant Dean for Research, Joseph Benoit, PhD (email: jbenoit@bcomnm.org).

Application materials should include: a Curriculum Vitae/resume; a cover letter ; and the names and contact information of three references from whom the applicant has requested letters of recommendation (to be forwarded directly to BCOM) or may be contacted directly by BCOM.

Applications will be accepted until the position is filled, and should be submitted by electronic submission (online application) to the BCOM Office of Human Resources, see link below or visit the Career Opportunities page on the BCOM website.

<https://bcomnm.org/online-application/>

*BCOM is an equal opportunity employer
and values diversity in our faculty and staff as an important aspect of the educational process.
BCOM encourages individuals with varied backgrounds and experience to apply.*