

North Carolina State University is currently seeking a qualified candidate for the position of:

BioSafety Specialist

Hiring Range: \$70,000 - \$85,000

Interested persons can apply at

<https://jobs.ncsu.edu/postings/153222>

This position requires someone who is:

- Detail-oriented and works well in a collaborative environment.
- Has knowledge and experience with microbiological, molecular biology, or related techniques
- Has a comprehensive understanding of the requirements for proper biological laboratory design and operation.
- Be able to recognize the characteristics of biohazardous agents and materials, familiarity with routes of exposure, modes of transmission, and other criteria that determine the hazard category of a biohazardous agent
- Understand factors that may affect susceptibility, resistance, or consequences of infection.

Main duties include:

- Technical reviews of all protocol submissions to ensure regulatory compliance with local, state and federal laws and University policies;
- Facilitation of correspondence between researchers, EHS, the IBC, other university committees, and facilities directors (lab, animal, plant/greenhouse) to promote safe practices and procedures in biological research.
- Assist in training of research personnel.
- Provide lab safety assessments for the biosafety level of research activities as well as follow-up when necessary in accordance with CDC/NIH manual, BMBL, NIH guidelines, and university, local, state, federal and funding agency requirements.
- Preparation of detailed meeting agendas, records, and meeting minutes;

Minimum experience/education:

Bachelor's degree in biological sciences; an advanced degree is desirable.

Successful completion of several microbiology related courses (e.g., Gen. Micro., Epidem., Patho., Micro., Molec. Biol., etc.).

Experience working in a life sciences research lab is desirable.

This position is housed within Environmental Health and Safety (EHS) which provides consultative and technical support, training and direction for regulatory compliance, and effective program development to University faculty, staff, students and visitors. The position reports to the Biological Safety Section of the Department of Environmental Health and Safety and will be responsible for identifying and coordinating program improvements necessary for maintaining a robust safety review process by the Institutional Biosafety Committee (IBC).

NC State University is the largest and most diverse research institution in the state of North Carolina. The university is comprised of 2110 acres on the Raleigh campus, plus over 100,000 acres in research and extension farms and other facilities throughout the state of North Carolina.

This position reports to the Manager, Biological Safety Section, in the Environmental Health and Safety Center. A criminal background check is required for this position.