

ROWAN - VIRTUA SOM & TBES JOB DESCRIPTION

Job Title: Student Lab Assistant
Facility: Rowan - Virtua SOM & TBES
Location: Stratford
Department: Cell & Molecular Biology
Building: Science Center
Supervisor name: Michael Henry
Email address: henrymf@rowan.edu

SUMMARY: Under direction, performs and assists with technical laboratory procedures and analyses in support of specialized research activities of the laboratory. Assists in the set-up, and conducting of experiments as required. Performs other related laboratory duties as required.

ESSENTIAL DUTIES:

1. Assists in packing, unpacking, storing and classification of lab supplies and specimens
2. Performs standard laboratory procedures involved in making required tests and analyses
3. Assists in preparing culture media, reagents, strains, and stock solutions.
4. Assists with experimentation and research activities.
5. Assists with the maintenance of the Laboratory facilities, equipment, and instruments
6. Maintains accurate records of experimentation and research.
7. Reviews selected literature relevant to research activities
8. Prepares reports, documents and databases
9. Helps maintain records, files, and databases
10. Understands and adheres to compliance standards as they appear in the Corporate Compliance Policy, Code of Conduct and Conflict of Interest Policy
11. Performs other related duties, as assigned

Desired skills and experience:

To perform this position successfully, an individual must be able to carry out the essential duties of the role satisfactorily. Preferred qualifications include foundational knowledge of biological concepts, strong attention to detail, a willingness to learn new laboratory techniques and skills, and an interest in scientific inquiry and discovery. The successful candidate should be dependable, organized, and able to work effectively both independently and as part of a team. Computer literacy desirable. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions of the position.