# Research Associate ll – Position Description

## Position Purpose

Under minimal supervision, uses fundamental and advanced concepts, practices, and procedures of particular field of specialization to perform complex scientific research.

## Duties and Responsibilities

* Perform and develop routine and complex experimental designs for implementation in the lab.

 • Develop new methodologies for lab procedures.

 • Oversee ordering laboratory supplies and materials.

 • Participate in meetings with principle investigator and research staff and evaluate/interpret the validity of data, develop methodologies, evaluate lab procedures.

 • Teach and train new members of the lab in relevant techniques and analytical procedures.

 • Organize and delegate work assignments.

 • Perform library searches prepare materials for publications and grants

## Knowledge, Skills and Abilities

Knowledge of biology, chemistry, mathematics, documentation, and records management.

Data utilization, complex problem solving, critical thinking, resource management, and writing skills.

## Position Requirements

Education: Master’s degree

Experience: 2 years

FLSA: Exempt