# Research Technologist ll – Position Description

## Position Purpose

Under general direction carry out experimental design for sponsored research projects, including compilation and analysis of data generated.

## Duties and Responsibilities

* Carry out routine and complex experiments.

• Monitor inventory and order lab supplies; carry out assigned duties for ordering, maintaining supply of inventory.

• Prepare media and maintain cells by various culturing in techniques.

• Participate in meetings with principal investigator and research staff and evaluate/interpret the validity of data as needed.

• Oversee daily lab operation in the absence of the supervisor or Principle Investigator.

• Assist in development and implementation of research protocols.

• Record and compile accurate records and communicate summaries of experimental results.

• Help evaluate, interpret, and assess experimental data and quality control of assays.

Operate, calibrate and perform routine maintenance on specialized equipment used in research

## 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: Bachelor’s degree

Experience: 1 year

FLSA: Non-Exempt