

# LC WORK SCHOLARS POSITION DESCRIPTION

Work Scholar Job Title: Research Laboratory Technician

Worksite Name: PLMSS- Laboratory

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## ***Employment Levels***

<b><i>Entry Level</i></b>	<b><i>Intermediate Level</i></b>	<b><i>Skilled Level</i></b>
Characterized by highly structured tasks or outcomes, relatively low level or number of skills required, typically repetitive or routine tasks and requiring direct supervision of worker results	Involves less direct supervision than entry level, more work variety, and requires some independent exercise of judgment along with an increasing knowledge of the job.	Work is typically skilled, requires little direct supervision, requires independent judgment on procedures, has variety, includes training others, and the expectation of contributions toward improvement of the way work is carried out.

In what employment level does this position fall (underline one)?

Entry Level       Intermediate Level       Skilled Level

Describe the duties of this position.

- Generate laboratory stock solutions for various types of specialized media
- Generate weekly Drosophila food supplies
- Assist in maintenance of Drosophila research stocks
- Assist in collection of Drosophila research data
- Accurate record keeping of duties performed

List the learning opportunities for this position.

- Learn protocols for analysis of biomolecules (PCR)
- Learn Drosophila care and maintenance
- Learn basic Drosophila research techniques
- Learn basic techniques in genetics and molecular biology
- Develop skills in data collection, data analysis, and data presentation
- Develop scientific communication skills

What qualifications and skills are needed for this position?

- Basic knowledge of biology and chemistry
- Good interpersonal and communication skills
- The ability to multitask
- Strong organizational and time management skills
- Database and spreadsheet management

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