

Sources of Funding

Overview

All 500-701 research students (with Biology advisers) are required to prepare a budget detailing their expected project expenses. This budget is due within the first two weeks of the semester.

There are two reasons why we are requiring you to prepare a budget. First, the process of preparing a budget will allow you to practice the skill of designing research budgets. If you continue on in research, you will at some point find yourself writing a grant proposal and proposing a budget for a research project. The agencies and foundations to which you send those proposals are not particularly receptive to requests for increased compensation for unplanned expenses, so knowing how to design a solid budget is an important part of successful grant-writing and research. Second, the process facilitates the department's budget planning, and insures that the money available to support student research lasts throughout the academic year.

Although the Biology Department supports student research, we expect you to take advantage of several other sources of funding before turning to the department for funds. (Note that if you have funding needs for things like travel to meetings, the Undergraduate Research Office has several sources of funding.)

Internal Funding Sources:

Senior Research Project Supplement

If you are a senior and apply for Biology Department funding, you are required to also apply for the SRPS. You may apply once (and only once) during your senior year. Awards: up to \$1200 (see their website for deadlines) and up to \$350 throughout the academic year as funding permits.

Biology Department Funding

You are required to submit a budget to the Biology Department even if you anticipate receiving all necessary funds from the SRPS. We recognize that unexpected expenses do arise, and so we will try to accommodate emergency budgetary requests, however, we cannot guarantee that we will be able to meet all non-budgeted requests, so you should make every effort to prepare a complete budget. You should be sure to consult with your advisor to develop a comprehensive research plan and list of likely expenses. Students may re-apply to the Biology Department in Winter and Spring terms but awards at that time will be highly dependent on the availability of departmental funds.

External Funding Sources

This is only a partial list of external funding sources-- we will make other opportunities available to you as we hear about them!

Sigma-Xi Research Grants:

The deadline for [Sigma Xi Grants-in-Aid of Research](#) applications is October 1 of each year. Applicants will be notified of funding by the end of December. There is also a March 15 deadline, but successful applicants will not be notified until the end of May, so this may be less practical for academic year research.

Lake Champlain Research Consortium:

The [Lake Champlain Research Consortium](#) (LCRC) has funding available for students attending LCRC member institutions who are conducting research on Lake Champlain and its basin. LCRC Website.