The CLP Lambert Fellows Program is designed to provide multi-year funding for hands-on laboratory research for rising sophomores and juniors majoring in Chemistry under the mentorship of CLP faculty members.  The overall goal of the program is to create a cohort of enthusiastic, well-trained undergraduates who will be entrepreneurial in their approach to research. Fellowships will begin this summer and continue throughout the academic year for a period of two years. Fellows are named by the end of April.

**AWARD**

* Each Fellowship award amounts to $7,500 annually to be expended as follows:
  + $1,000 to the faculty mentor’s laboratory for supplies and materials for academic year research (for example, lab supplies and instrument usage charges, etc.)
  + $1,000 for travel to academic conferences
  + $1,000 support for materials and supplies provided to the mentor’s lab for summer research (for example, lab supplies and instrument usage charges, etc.).
  + $4,500 stipend to cover living expenses for the student
* Fellows are expected to present their research each summer at the Undergraduate Research Forum held in August

**Summer Research Component:** Lambert Fellows will engage in full-time research for a 10-week period (between June and August) each summer for two years. Students must agree not to take on any other paid work or research grants, must not be enrolled in courses, and must not take vacation for any part of the ten-week period.  Each scholar will work closely with a graduate student or postdoctoral mentor. Regular group meetings will give students opportunities to share their progress. Enrichment activities include special seminars and a summer picnic.

**Academic Year Research Component:**The Lambert Fellows Program allows students to participate in research independent of the regular curriculum for three quarter-long projects. The Fellows work closely with a CLP faculty member to develop their proposed research projects and proposed budget allocations. Graduate student and postdoctoral mentors will also work closely with the students. CLP Fellows are highly encouraged to actively participate in CLP Lunch & Learns, CLP-sponsored workshops, symposia and workshops.

**Conference/Travel Component:** Each Fellow is eligible for up to $1,000 annually for participation in scientific conferences and meetings. These travel funds will be administered by CLP and can cover conference registration and travel costs.

**ELIGIBILITY**

Applicants must be rising sophomores or juniors majoring in Chemistry. Research must be conducted with a [CLP Faculty member](http://clp.northwestern.edu/faculty-and-staff/faculty_directory). Applicants will be selected based upon their academic achievements and scientific interests.

**APPLICATION PACKAGE SUBMISSION INSTRUCTIONS**

Submit via email to Penelope Johnson  [penelope.johnson@northwestern.edu](mailto:penelope.johnson@northwestern.edu)

* Completed Lambert Fellowship Application form
* A one-page, single-sided proposal describing the type of research you would like to conduct. Use a standard 11-point font. Include a title for your project at the top of the page, centered. One additional page is allowed for including figures and/or references.
* Endorsement letter from a CLP Faculty member. Faculty may submit the recommendation letter via email to Penelope Johnson [penelope.johnson@northwestern.edu](mailto:penelope.johnson@northwestern.edu).

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| --- | --- | --- | --- | --- | --- |
| **Applicant Information** | | | | | |
| Name: | | | | | |
| Address: | | | | | |
| Date of birth: | | | | Mobile phone: | |
| Email: | | | | | |
| **DEMOGRAPHIC INFORMATION** | | | | | |
| Race  Asian  Black or African-American  Multi-Racial  White  Prefer not to report  American-Indian or Alaska Native  Native Hawaiian or Other Pacific Islander  Ethnicity  Hispanic or Latino  Not Hispanic or Latino  Prefer not to report  Gender  Female  Male  Non-binary  Prefer not to report | | | | | |
| **ACADEMIC Information** | | | | | |
| School/Department/Major(s): | | | | | |
| Faculty Sponsor: | | | | Lab Mentor: | |
| Current Year: | Expected Graduation Date: | | | GPA: | Student ID#: |
| Previous college(s) attended (if applicable): | | | | | |
| Have you ever participated in a research program in the past? Please list all research programs.  No  Yes When/Where: | | | | | |
| List any societies, fraternities, organizations, etc. you have been involved with during college: | | | | | |
| In the space below, please provide a 1-2 sentence summary of your research: | | | | | |
| Please list any awards you may have received while attending Northwestern: | | | | | |
| **Relevant Experience** | | | | | |
| **List any relevant work and/or laboratory experience:** | | | | | |
| Employer: | | | | | |
| Job Title: | | Dates of Employment: | | | |
| Duties: | | | | | |
| Employer: | | | | | |
| Job Title: | | Dates of Employment: | | | |
| Duties: | | | | | |
| Employer: | | | | | |
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| Duties: | | | | | |

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| --- | --- | --- | --- | --- | --- | --- |
| **Research Interests** (MARK all that apply) | | | | | | |
| **Chemistry** | **Chemical Engineering** | **Materials Science** | **Biochemistry, Molecular Biology & Cell Biology** | **Physics** | |
| Organic Synthesis | Polymer  Chemistry | Metals | Biochemistry | Experimental Condensed Matter | |
| Inorganic Synthesis | Polymer Physics | Biomaterials | Structural Biology | Theoretical Condensed Matter | |
| Spectroscopy | Catalysis | Electronic Materials | Cell and Molecular Biology | Lasers | |
| Polymer Chemistry | Biochemical Engineering | Ceramics | Biophysics |  | |
| Biochemistry | Biomaterials | Polymers | Hormone Action  and Signal Transduction | | |
| Catalysis | Modeling and Simulation | Computational | Genetics and Developmental Biology | | |
|  |  |  |  |  | |
| **AGREEMENT** | | | | | | |
| I attest that I meet the program requirements listed on this application, and I have disclosed all of the information this form is requesting of me. If accepted to this program, **I agree to present my research as a poster presentation at the Chicago Area Undergraduate Research Symposium**. In submitting this application, I understand that failure to disclose any requested information and/or failure to comply with the above terms and conditions may result in disqualification of and/or termination from the CLP program. | | | | | | |
| Signature of applicant: | | | | | Date: | |

For additional information about this program, please contact Penelope Johnson at [penelope.johnson@northwestern.edu](mailto:penelope.johnson@northwestern.edu)