

CLARE BOOTHE LUCE UNDERGRADUATE SCHOLARSHIP AWARD

DEPARTMENT OF CHEMISTRY & BIOCHEMISTRY • DEPARTMENT OF ENGINEERING-PHYSICS-SYSTEMS

DEPARTMENT OF MATHEMATICS & COMPUTER SCIENCE

Announcement

Current female students in their junior year with a declared major in Chemistry, Applied Physics, Mathematics or Computer Science are invited to apply for a Clare Boothe Luce Undergraduate Scholarship Award. Two awards will be announced prior to spring break 2018 and will include a full tuition and fees scholarship for academic year 2018-2019 (room and board not included); a paid summer research experience (\$4,000 stipend); and an academic year research experience for credit.

Applicants must have a minimum 3.0 cumulative GPA, U.S. Citizenship, previous undergraduate research experience, and plans to pursue either an advanced degree or an immediate career in their field upon graduation. Once selected, recipients will be recognized as Clare Boothe Luce Scholars and will be required to maintain a 3.0 GPA during their senior year.

A completed application for a Clare Boothe Luce Undergraduate Scholarship must include:

- a completed 2018-2019 Clare Boothe Luce Undergraduate Scholarship Award Application Form as the cover page
- a personal statement with focus on career intent (500 words or less)
- a brief project proposal (to be designed and carried out by the student applicant) to do modest but meaningful outreach in order to support fellow female STEM majors on campus (300 words or less)
- the student's Providence College transcript
- two letters of recommendation from faculty within the student's major department

An original, signed copy of the completed application must be submitted to the School of Arts & Sciences office, Ruane 147, by Wednesday, February 7th, 2018. Applications will be reviewed by a committee of three department chairs, the Dean of the School of Arts & Sciences, a representative from Financial Aid, and two additional female STEM faculty members. Names of recommended recipients will be shared with the Henry Luce Foundation for final review and approval. The two scholarship recipients will be announced in early March 2018.

Responsibilities of Clare Boothe Luce Scholars

Students who accept the award will be active leaders both on campus and within the greater Providence community by:

- connecting with other STEM students, particularly women, via mentoring and/or tutoring roles;
- presenting their academic research to a campus audience in the fall;
- presenting their academic research at the College's Celebration of Scholarship and Creativity in the spring;
- participating in recruitment events, such as fall admission open houses and spring events for accepted students; and
- completing a service component either via their proposed outreach and support plan or through efforts such as a partnership with the Providence After School Alliance. The College will provide \$500 per Clare Boothe Luce Scholar to help actualize their project proposals.



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About The Clare Boothe Luce Program

Since its first grants in 1989 the Clare Boothe Luce Program has become the single most significant source of private support for women in science, mathematics and engineering. Clare Boothe Luce, the widow of Henry R. Luce, was a playwright, journalist, U.S. Ambassador to Italy, and the first woman elected to Congress from Connecticut. In her bequest establishing this program, she sought "to encourage women to enter, study, graduate, and teach" in science, mathematics and engineering. Thus far, the program has supported more than 2300 women.

For additional information, please contact:

Dr. Paul Czech, Chair, Department of Chemistry & Biochemistry (pczech@providence.edu)

Dr. Theresa Moreau, Chair, Department of Engineering-Physics-Systems (tmoreau@providence.edu)

Dr. Lynette Boos, Chair, Department of Mathematics & Computer Science (lboos@providence.edu)

Dr. Sheila Adamus Liotta, Dean, School of Arts & Sciences (sadamus@providence.edu)



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Academic Year 2018-2019 Clare Boothe Luce Undergraduate Scholarship Award Application Form

Name:	Banner ID #
Friar Box num	ber: PC email address:
Cell phone nu	mber:
Major:	GPA in major: Overall GPA:
	ergraduate Research Experience:
Please supply	the following items as attachments:
Persor	nal statement with focus on career intent (500 words or less)
	project proposal (to be designed and carried out by the student applicant) to do modest eaningful outreach in order to support fellow female STEM majors on campus (300 words)
Provid	ence College transcript
studer	ants must arrange for two letters of recommendation from two faculty within the it's major department to be forwarded separately to the Dean of Arts & Sciences by the deadline.
Names of Fac	ulty Submitting Letter of Recommendation:
Signature (wi	th date) of applicant:

APPLICATION DEADLINE IS February 7, 2018

Please submit the original, signed application to the School of Arts & Sciences office, Ruane 147.