



2019 Summer Student Internship Program

Illinois-Indiana Sea Grant announces the following positions for the 2019 Summer Student Internship Program. Successful applicants will spend 12 weeks working closely with IISG specialists on issues affecting the Great Lakes. The paid internships can include research, communications and outreach components. Applicants may have the opportunity to participate in activities outside of their specific internship duties. For more information on the internship program and position descriptions, please visit: <http://www.iiseagrant.org/internship.php>

Internships are available in the following areas:

- **Green Infrastructure**
- **Sustainable Communities**

Interns will be paid \$12/hour for 37.5 hours per week. Interns will be student employees of Purdue University or University of Illinois. Some travel and/or weekend work may be expected. Interns are responsible for the cost of housing plus transportation to and from their work place. Work-related travel will be funded by the Sea Grant host. **Application packets are due on March 8, 2019.** Successful applications will be notified of their acceptance by end of March. Internships are expected to start May 2019 and will end August 2019.

Eligibility

- Undergraduates currently enrolled in a U.S. institution of higher learning, or graduated December 2018 or after.
- Graduate students are not eligible.
- Applicants should be U.S. citizens, permanent residents or have an active F-1 visa.
- Previous IISG interns who have participated in the Summer Internship program are not eligible.

Application

Send all application materials via email to Angela Archer, amcbride@purdue.edu, and include "2019 IISG Summer Internship" in the subject line. All questions should be directed to Ms. Archer via email or 765-496-3722. **Save the following documents in a single PDF file:**

- Curriculum vitae detailing education and work experiences (2 pages maximum)
- Goal statement emphasizing your interest in the Great Lakes and the internship program. (500 words or less)
- Ranked preference of the internship positions
- Copy of unofficial transcript(s)
- One letter of recommendation, include in your application or can be sent directly to amcbride@purdue.edu on your behalf

End of employment, interns will be required to:

- Write a final report describing their work. A template will be provided to the intern.
- Summarize the report into a news story that will be featured in the IISG Newsroom. Assistance will be provided.

Summer Student Program Position Descriptions

Sustainable Communities Extension Intern

IISG Supervisor: Kara Salazar, Assistant Program Leader and Extension Specialist for Sustainable Communities

The student intern will support state-wide sustainable communities extension programming efforts (<https://ag.purdue.edu/extension/scep>) for Purdue Extension and the Illinois Indiana Sea Grant (IISG) college program. Working with the Assistant Program Leader and Extension Specialist for Sustainable Communities and the Community Planning Specialist, the intern will collaboratively develop extension education and training materials (case studies, fact sheets, excerpts of guide books, web pages, reports) related to public spaces, rain gardens, land use, and environmental planning topics. The intern will also interact with community groups and program partners through meetings, workshop/program delivery, and trainings in collaboration with extension specialists. Occasional travel with program teams will be required for program delivery. Opportunities for professional development will be offered as available.

The successful applicant will be an employee of Purdue University, and will be working in the Department of Forestry and Natural Resources, Purdue University, 195 Marsteller Street, West Lafayette, IN 47907.

Qualifications: Applicants should have interest in natural resources management, community development, and developing and delivering education and outreach programs for diverse stakeholder groups. A background in natural resource sciences, social science, environmental planning or policy or a related field with strong verbal and written communication skills is desired.

Green Infrastructure Intern

IISG Supervisor: Eliana Brown, Stormwater Specialist

The intern will be doing preliminary green infrastructure investigations on the campus of the University of Illinois at Urbana Champaign. Some survey work and analysis may be involved.

The successful applicant will be an employee of University of Illinois, Champaign Urbana.

Qualifications: Civil Engineering student that has successful completion of a hydrology or water resources engineering class or equivalent experience (required) and a surveying course (preferred). Proficiency with Microsoft Suite programs and CAD (required) and Adobe programs (preferred). Ability to observe, record, and report outdoor campus conditions including sidewalk flooding. Take photographs and make notations. This work may require being outdoors during light rain.