



Industry Internship Program (IIP)

Applications Open: January 30, 2018
Application Deadline: March 13, 2018
Award Announcements: April 1, 2018

Awards: Wisconsin aeronautics and aerospace industry partners are eligible to request funding to help support Wisconsin Space Grant Consortium full-time students for internships and apprenticeships. Internships and apprenticeships are considered educational work opportunities. These opportunities engage students with real-world experience.

Industry Internship¹: \$5000 award (1:1 match required*)
Technical Apprenticeship²: \$2500 award (1:1 match required)**

¹ Positions recommended to be filled with students attending a four-year academic institution.

² Positions recommended to be filled with students attending a two-year academic institution.

* (i.e. 50% of the total student direct salary or wages).

** First time applicants match requirement is optional.

Purpose: To provide internship and apprenticeship programs for new and ongoing projects that have space-related content to support Wisconsin industry initiatives.

Internships must:

- be in a space/aerospace field.
- be for students attending a WSGC member [academic affiliate](#).
- be granted to students working toward a degree or technical certification.
- provide a clear objective and technical approach to the work description.
- meet a minimum threshold of 400 contact hours (time spent on completion under mentors' direction)

Application Requirements:

- Wisconsin-based company (large or small business, incorporated for-profit).
- A match as outlined in the award categories.
- A detailed job description, outlining the benefits of the internship/apprenticeship to the hired student.
- Show clear alignment with one or more of NASA's strategic goals.
- Post the job opportunity on the WSGC website.
- All student interns must be a U.S. Citizen.

To Apply:

- Register on the WSGC website (<https://spacegrant.carthage.edu/forms/account/login>). Returning applicants will be required to update registration information annually.
- Sign in and submit the Grant Application Form (applicants may apply to multiple funding programs) and supporting documents.

Online Application: Online applications will include the following summaries:

- The internship or apprenticeship opportunity.
- The intern or apprentice supervisor job title and brief resume.
- A work description discussing the objective, technical approach, and background.
- A work plan describing individual tasks, percentage of total internship or apprenticeship opportunity hours, and expected outcomes.
- The internship or apprenticeship opportunity's correlation to WSGC's goal of "career placement within the aerospace industry in Wisconsin."
- The internship or apprenticeship opportunity's connections to NASA's mission and specific NASA centers.

Note: Recipients of internships or apprenticeships will be expected to provide a report on their experience and to present at the WSGC Annual Conference if possible. Please take Conference expenses into consideration when developing a budget.

Supporting Materials Required with Application:

1. **Tasks/Schedule with Milestones:** Describe in detail the internship or apprenticeship project schedule with tasks and milestones (Excel, Gantt Chart, Project Management Program, etc.)
2. **Budget/Use of Funds:** Describe in detail the use of the funds for the proposed project, then estimate the total project costs (*direct costs only*), and other contributor(s) and their contributed match amount(s) in the following format:

<u>Budget Item</u>	WSGC	Match*	Total
Be specific under this column.			
Salaries and Fringe** (Faculty, Students, Other)	\$XXX.xx	\$XXX.xx	\$XXX.xx
Travel	\$ XX.xx	\$ XX.xx	\$XXX.xx
Annual Wisconsin Space Conference (travel/presentation)***	\$ XX.xx	\$ XX.xx	\$XXX.xx
Supplies and Expense****			
Indirect Costs	-----	\$ XX.xx	\$ XX.xx
	<hr/>	<hr/>	<hr/>
	\$XXX.xx	\$XXX.xx	\$XXX.xx
	<hr/>	<hr/>	<hr/>
Total			

*Match is required for the Industry Internship and Technical Apprenticeship. The WSGC Industry Internship (first time applicants only) is exempt. Add more match columns if there is more than one source of matching funds. Indicate the source of each match. NASA (WSGC is a NASA-funded organization) does not generally allow for the purchase of capital items under the terms of this program.

** WSGC financially supports travel to and from the Wisconsin Space Conference only if expenses are included in this budget proposal. Travel will be considered if it is fundamentally important to the project. Out of country travel cannot be funded. Please delineate between air, ground, lodging, and meal expenses.

Award Acceptance Components: As part of the award acceptance, awardees will be asked to attend the Annual Wisconsin Space Conference as outlined in the award agreement and submit the following documents on the WSGC application website under Program Applications/Your Applications.

Mentor/Organization

- Award Agreement Letter
- Institution W9
- Quarterly Invoice with Receipt Copies
- Verified Final Budget
- Verified Program Match Form

Mentor/Student Intern

- Media Release Form
- One-Paragraph Biography
- Professional Photo
- Intern Mid-term and Final Progress Reports

Student Intern

- Register on the WSGC website
- Present project at the Annual Wisconsin Space Conference in August
- Submit a Proceeding Paper by Sept. 15th to the Proceedings of the Wisconsin Space Journal

Please direct questions about the Industry Internship Program to:

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Please follow us on   for program updates



This funding opportunity is made available for the pursuit of space-related research and/or activities through the National Space Grant College and Fellowship Program: NASA Training Grant #NNX15AJ12H. Catalog of Federal Domestic Assistance (CFDA) number for this award is 43.008.

All awards are fully competitive awards of opportunity in which applications are reviewed by a WSGC Technical Advisory Panel and other experts as needed. Awards are made by the Assistant Director based on recommendations from the Associate Director.