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ISGC Office: 515-294-3106
E-mail: isgc@iastate.edu
www.iaspacegrant.org
www.facebook.com/NASAlowaSpaceGrant/
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Student Experiential Opportunities (Hands-On) - Request for Proposals

Deadline: Submissions accepted on an ongoing basis through January 31, 2026, or until funds are consumed. Reviews will be processed as submissions are received.

Purpose:

This Iowa Space Grant Consortium (ISGC) student-centered opportunity seeks proposals for experiences that promote skills for STEM careers. Proposals are for hands-on activities which align with at least one the research priorities of the NASA Mission Directorates. Funding is for undergraduate student-led team projects allowing for direct interaction and usage of technology, hardware, machinery, research, etc. Single student projects will not be accepted. This program will support regional and national competitions for rocketry, robotics and/or other undergraduate team activities. The intent of this program is to assist with expenses such as travel to competitions, supplies and materials for project builds, etc. It is not designed to pay student wages for project participation; therefore, wages are unallowable (see budget form for complete listing of unallowable expenses).

Eligibility:

- The project's lead student must be enrolled as an undergraduate at ISGC affiliated higher education institutions: DMACC, Drake, Iowa, Iowa State, Loras College, Morningside, or Northern Iowa with a GPA of 3.0 or higher, at the time of application.
- A faculty or staff mentor is.
- These grants will be awarded on a first-come, first-serve basis, until funds are consumed.
- Subsequent year funding requires a new application and is contingent upon receipt of previous year's final report, and other deliverables as requested/needed.

Projects must align with one or more of the <u>NASA Mission Directorate's</u> research priorities and/or challenges. Projects will be evaluated based on the number of students involved/impacted, likelihood to increase the diversity of the STEM pool, and internal and external collaborations with NASA. The ISGC encourages proposals involving females, members of underrepresented populations, persons with disabilities, and U.S. military veterans.

Proposal Elements:

Signature Form	Example found on page four; download from: <u>Signature Form</u> . (To be completed with signatures and dates, saved and included in PDF project submission.)				
Proposal Body	Please include a project summary, technical description of your research				
(4–5-page limit)	project, expected goals and outcomes, and note the alignment with				
Proposal Body	NASA Mission Directorate/s with benefits that are related to the ISGC				
Con't.	mission. Include a budget summary which aligns with the amounts and				
	justification provided in the <u>ISGC budget template</u> provided.				
Budget	Total project budget request may not exceed \$5,000 . While non-Federal match is encouraged, it is not required. Waived indirect is calculated				
(ISGC Budget template, required.)	against NASA funds, based on the university government approved rates (budget template will calculate this for you). Funds must be expended by May 31, 2026 . The budget template below is available in Excel format from: ISGC Undergrads . Please note: That which is not allowable from the NASA funding is also not allowable as Match and/or Cost Share. A full listing of unallowable expenses are listed on the budget template. (NOTE: Upon award, project expenses must fall within the period of performance.)				

Submission:

Proposals must be uploaded as a PDF file, with the <u>ISGC Excel budget template</u> to: <u>ISGC SHO</u> **Proposals** or https://app.smartsheet.com/b/form/0198145c86f27adbb6ef222765ed40a2.

Submission Checklist: Please refer to this checklist prior to submission.

Reporting Requirements: A midterm progress report (due by 2/28/26) and a final report are required. The reports outline accomplishments and metrics proposed. If/Once awarded, the PI and/or student lead will be responsible to ensure that all team members complete the necessary forms: student participant data and photo authorization release. These forms are available at: https://www.iaspacegrant.org/student-forms/. Photos of students and project work are encouraged to highlight accomplishments. Photo authorization forms will be required for individuals identifiable in photographs, videos, social media, etc.

Please direct inquiries to isgc@iastate.edu.

ISGC Student Experiential Opportunities (Hands-On) – Budget template:

Excel format required for submission, please download the template here:

ISGC SHO Budget Template

valuumam D. F. V					
column D-E→					
Mentor: (insert name here) Student Lead: (insert name here) Higher Education - Student Hands-On Program Project Name: (insert title here)		NASA ISGC Funds Request	MATCH Non-Federal (Cost Share)		
Materials, Supplies and Services		\$0	\$0		
Travel (Domestic)		\$0	\$0		
Contracted Services		\$0	\$0		
OTAL DIRECT COSTS		\$0	\$0		
NDIRECT COSTS (Office Use Only)			#N/A	Indirect Costs (over	head) will automatically
NASA Indirect - ISGC office use only	#N/A		#N/A	calculate. Please do	not change these cells;
Match Indirect - ISGC office use only	#N/A		#N/A	calculations are for	ISGC office use only.
OTAL BUDGET		\$0	#N/A		
lotes: For matching funds: Indirect Costs (IDC) o	- FO A (Fig. 1)				
meet the matching funds requirements. recommended that waived IDCs are used to department will have to report voluntary source, please describe the source of your time/effort, facility use, donated supplies organization.	to meet matcl cost-share. If matching fur	hing funds, other match is also con nds. Examples of r	wise your college ning from anothe natch can be men	or non-federal tor	
Any additional in-kind or cost share mate					
	of ISGC budge	et template, or a		document.	
Include budget justification in detail tab		-	-		
That which is not allowable from the NAS and/or Cost Share.	SA funding is	-	-		
That which is not allowable from the NAS	SA funding is	-	-		
That which is not allowable from the NAS and/or Cost Share. Unallowable expenses include: · Indirect charges on NASA funds (waiv	red NASA indir	also not allowab	le as Match		
That which is not allowable from the NAS and/or Cost Share. Unallowable expenses include: Indirect charges on NASA funds (waiv Equipment (defined as >\$5,000 per it	red NASA indir	also not allowab	le as Match		
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ISGC Student Experiential Opportunities (Hands-On) – <u>Signature form</u>, example shown below. <u>Submit through: https://app.smartsheet.com/b/form/0198145c86f27adbb6ef222765ed40a2</u>

We the undersigned certify formation provided is correct and we will abide by stated requirements.

Student Proposer: Typ	ped Name	Signature: Date:	
University:			
Project Title:			
Total ISGC Funds Requested: Total Non-Federal Match (cash			
-	ped Name		
Business Office Representativ			

^{*}At ISU, the department chair signs.

^{*}At DMACC, Drake, Iowa, Loras or UNI, please use institutional contracts and grants, or sponsored programs office personnel.