

College Competition Team application, for reference only.

Applications are subject to change.

Applicants must submit via Submittable during the application acceptance window. See NDSGC homepage for deadlines.

## Competition Team Application

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**Your first and last name:** (required)

Limit: 300 characters

Name of the person who is filling out the form

**Your email address:** (required)

**Please select your category of your team:** (required)

- Pre-college Team (K-12)
- College Team

**Which program are you requesting funding for?** (required)

- Aerial Robotics Competition
- American Helicopter Society MAV Student Challenge
- Design Build Fly (AIAA)

- Drone Competition
- First Nations Launch
- FSAE Racecar Challenge
- High Altitude Student Platform (HASP) Challenge
- Lunabotics
- MATE ROV Competition
- NASA Rover Challenge
- NASA Student Launch (rocketry)
- Robotics Mining Competition
- Other

If you are a team lead for multiple teams, please submit one application at a time.

**Please select your team's home institution:** (required)

- |   |   |   |
|---|---|---|
| <input checked="" type="radio"/> Bismarck State College | <input type="radio"/> Cankdeska Cikana Community College    | <input type="radio"/> Dakota College at Bottineau       |
| <input type="radio"/> Dickinson State University        | <input type="radio"/> Lake Region State University          | <input type="radio"/> Mayville State University         |
| <input type="radio"/> Minot State University            | <input type="radio"/> North Dakota State College of Science | <input type="radio"/> North Dakota State University     |
| <input type="radio"/> Nueta Hidatsa Sahnish College     | <input type="radio"/> Sitting Bull College                  | <input type="radio"/> Turtle Mountain Community College |
| <input type="radio"/> United Tribes Technical College   | <input type="radio"/> University of North Dakota            | <input type="radio"/> Valley City State University      |



Williston State  
College

**Name of your team's faculty mentor** (required)

**Email address of your team's faculty mentor** (required)

**Name of a student team lead:**

Used in case we need to contact the students during the academic year.

**Email of the student team lead:** (required)

Used in case we need to contact the students during the academic year.

**Additional student team member's name:**

If possible, please select a student who will not be graduating the following year.

**Additional student team member's email**

If possible, please select a student who will not be graduating the following year.

**Has your team received Space Grant funding before?** (required)

Yes, we are a returning team

No, we are a brand new team

**Describe your team: (Minimum word count: 75 words) (required)**

Limit: 300 words

Are you a returning team? Are you a new team? Is this team associated with any courses (e.g. senior design?) What are the overall goals of your team's participation in this competition?

**Please describe how you recruit your student team members:  
(Minimum word count: 50 words) (required)**

Limit: 100 words

Is this part of a class? Is this an after-school elective? Do you post flyers? etc.

**Please describe your team's organizational structure and assigned duties: (Minimum word count: 100 words)**

Discussion prompts: How does your team communicate and operate? How hands-on is your faculty mentor? Who provides technical guidance for students? Are parents engaged (K-12)? Do students lead sub-groups of other students? Who manages team finances?

Please provide us with information on student team members:



	A	B	C	D
1		# of female students	# of male students	# other students
2	K-5 students			
3	Middle Schoolers			
4	High schoolers			
5	College Freshmen			
6	College Sophomores			
7	College Juniors			
8	College Seniors			
9	Graduate			

**What are your program objectives for the year? (Minimum word count: 125 words) (required)**

Limit: 300 words

What are your scientific and technical objectives of your competition or challenge?  
(What are you required to *do*?)

**Please describe your team's efforts towards diversity, equity, inclusivity, and/or accessibility (DEIA). (Minimum word count: 50**

**words)** (required)

Limit: 300 words

**Please describe any outreach goals or scheduled events: (Minimum word count: 50 words)** (required)

Do you engage the public? This will help us promote your efforts to NASA and see if the NDSGC can potentially assist your team.

**Do your competition organizers provide your team with a website or online resource? Please share here:** (required)

Is there an online overview/guidebook that lists your goals and objectives, tasks, and major milestones?

**How is your competition relevant to at least one of the following NASA Mission Directorates: Aeronautics, Exploration Systems, Science, Space Operations, Space Technology? (125-300 words)**  
(required)

**NASA Relevance Documents:**

Elaborate on why your competition team should be funded by the NDSGC and how it is relevant to at least one of the following NASA Mission Directorates

(<https://www.nasa.gov/directorates/> (<https://www.nasa.gov/directorates/>)):

- Aeronautics (<https://www.nasa.gov/directorates/armd/>)
- Exploration Systems (<https://www.nasa.gov/exploration-systems-development-mission-directorate/>)
- Science (<https://science.nasa.gov/>)
- Space Operations (<https://www.nasa.gov/directorates/space-operations/>)
- Space Technology (<https://www.nasa.gov/space-technology-mission-directorate/>)

"This is a NASA competition" does not suffice.

- Our team and mentor have read through the Forms and Spending tab on the NDSGC website and our team, including our mentor, will abide by the guidance provided.** (required)

Forms and Spending Tab (<https://ndspacegrant.und.edu/forms-and-spending.html>)

- Our team understands no drones or drone parts from China can be ordered or reimbursed.** (required)

- Our team understands the NDSGC only purchases Delta airfare for travel and that all other travel expenses are reimbursements.** (required)

- Our team understands supply order requests may take 3 or more business days to place and must be accompanied by a NDSGC order form.** (required)

NDSGC Order Form

(<https://docs.google.com/spreadsheets/d/1tRpxVYgBFHWNM6gX7zZcdCXNp0y8qLfQ/edit?usp=sharing&ouid=113685396831596831609&rtpof=true&sd=true>)

- Our team understands any reimbursement may require the purchaser to submit both a W9 and ACH form along with the reimbursement request.** (required)

ACH & W9 Directions

(<https://docs.google.com/document/d/1DB2DTzIKCibYgzUs2VETAQvMqNqUfhoBJDYS4-bvU8s/edit?usp=sharing>)

- Our team understands expenses that are expected to be reimbursed must be pre-approved by the NDSGC before being purchased.** (required)

- Our team understands original receipts must be provided for reimbursements. Receipts that have missing information may require a bank or credit card statement to be submitted.** (required)

### **What is your spending plan?** (required)

- Our team will work with our department/school administrator and/or our grants and contracts office and submit an invoice to the NDSGC. (STRONGLY ENCOURAGED and preferred by the NDSGC team; UND teams/departments must ask for a funding number before any purchases or reimbursements occur, invoices from UND departments cannot be processed by the NDSGC)
- Our team will use our team card for expenses and will submit original receipts for reimbursements to the NDSGC.
- Our team will use our personal cards for expenses and will submit original receipts for reimbursements to the NDSGC. (STRONGLY DISCOURAGED for college teams, is the most challenging reimbursement process)
- The NDSGC will be asked to purchase items other than travel expenses. (All travel expenses are reimbursements or sent through an invoice, other than airfare)



- UND only: Our team will make purchases on our mentor's/department's Purchasing Card or our admin will place orders via Jaggaer.

You can select multiple options.

**Please provide us with your team's anticipated budget and purchasing justifications:**



	A	B	C	D
1	Description of Item	Quantity of Item	Price per Item	Total Cost of Item(s)
2	Example: MAXSpline Shaft Bearing Blocks	1	12	12
3				
4				
5				
6				
7				
8				

You may have to expand the table to cut and paste links.

- Our team understands that if awarded, proposed items are not guaranteed and are subject to review by the NDSGC. (required)

**How much total funding is your team requesting from the NDSGC?**

(required)

**Please let us know if you have any questions or concerns:**

Save Draft

Submit Form

Drafts may be visible to the administrators of this program.