

Rogue Aerospace Sponsorship Packet 2023-2024

# **About the Team**

Rogue Aerospace is NYU's flagship student-led, competition-based rocketry team offering students the opportunity to explore their interests in the field of aerospace by learning and applying industry-relevant skills, concepts, and techniques. Founded in 2017, our team has grown into a community of 30+ students who work nonstop to propel our rockets to success.

# MISSION

Our mission is to provide hands-on learning, networking, and mentorship while simulating real-world aerospace projects, helping students refine skills, and discover their future industry roles.

# **CAREER PREPARATION**

Our team members enjoy promising exit opportunities upon graduation. Graduates often secure positions with industry leaders like Lockheed Martin, Boeing, and Northrop Grumman, making their mark in the aerospace sector. Their involvement in the team equips them with a wealth of practical skills including rocket design, propulsion engineering, and project management, all of which are highly relevant to potential employers.



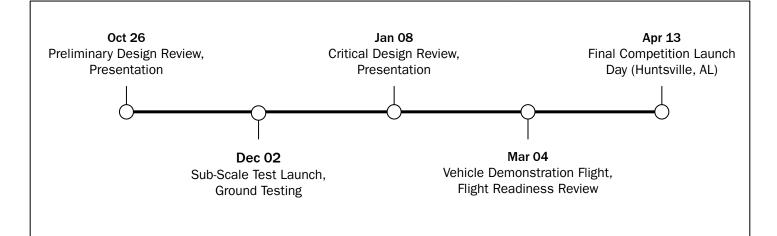




# NASA University Student Launch Initiative

Rogue Aerospace will be competing in the NASA University Student Launch Initiative (USLI) for the third consecutive year. The competition is a 9-month challenge where students nationwide design and launch a rocket loaded with a payload. Rogue will compete against 50 universities in 7 rounds of design reviews evaluated by a panel of NASA engineers.

# SEASON OVERVIEW 2023-2024



### **HISTORY OF ACHIEVEMENTS**

#### 2021

1st - Overall Winner 1st - Project Review Award 2nd - Rookie Award

#### 2022

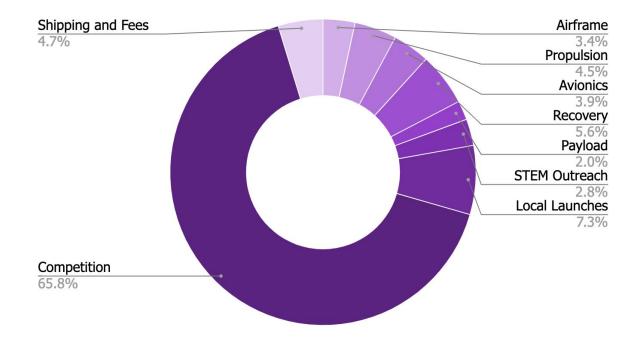
1st - AIAA Vehicle Design Award 1st - Project Review Award 2nd - Design Division Winner

#### 2023

1st - AIAA Reusable Launch Vehicle Award 8th of 70 teams - Launch Division



# **Budget Breakdown**



# YOUR CONTRIBUTIONS GO DIRECTLY TOWARDS ELEVATING OUR PROGRAMS

#### **Funding Prototyping and Testing**

 Our ability to make physical prototypes, conduct material testing, and go to test launch depends on our additional funding. Your sponsorship will help ensure that our projects meet the highest standards of innovation and safety.

#### **Competition Attendance**

 Our greatest expense comes from travel, shipping, and lodging for competition. With expanded support we can take more junior team members with us, providing invaluable hands-on launch day competition experience.

#### **Expand STEM Outreach**

• We are looking to expand our programs and plan aerospace and engineering workshops and insightful events.

# **Sponsorship Tiers**

# INTERESTED IN SUPPORTING OUR MISSION?

We rely upon our generous corporate sponsors and individual donors to continue launching. With your support, we will soar above the competition by investing in state-of-the-art equipment, developing cutting-edge technologies, and travelling to test launches.

	Stratosphere \$1000+	Thermosphere \$1500+	Exosphere \$2500+
Website Feature	*	*	*
Social Media Shoutout	*	*	*
Logo on Competition Shirts	Small	Medium	Large
Online Event with Team		*	*
Logo on Competition Rocket			*

### **IN-KIND DONATIONS**

Rogue Aerospace recognizes in-kind sponsorship and awards sponsor benefits based on the dollar value of the support. In-kind donations can include goods or services such as rocket components, and lodging.

# **Sponsor Benefits**



### **SPONSOR VISIBILITY ON CAMPUS**

Rogue Aerospace offers sponsors prime NYU campus visibility. As a prominent NYU interscholastic competition team, we attract a wide audience, including members of the NYU and NASA USLI community via competition, STEM outreach events, and rockets on display.

Sponsors can also expect to gain brand exposure through a variety of team materials, social media platforms, and event signage.

### TAX BENEFITS

Rogue Aerospace is a 501(c)3 non-profit organization, offering tax deductions that come from supporting an educational nonprofit. As a component of your sponsorship of the team, we will provide all the documentation required to file for tax incentives.





# Join Us

To move forward with sponsorship, email us with your interest!

rogueaeronyc@gmail.com

o rogueaerospace

facebook.com/rogueaerospace

