



# Valiant Aerotech

---

## Sponsorship Package

2025

# THE ORIGINS

---

Valiant Aerotech was founded in the Fall of 2024 by a group of passionate engineering students at Memorial University of Newfoundland with a shared vision: to apply classroom knowledge to solve real-world challenges through the design and development of unmanned aerial systems (UAS).

What began as a small initiative between classmates has evolved into a multidisciplinary design team focused on innovation in aerial robotics, with a special emphasis on wildfire detection and response.

Our journey began with fundamental prototypes and long nights of iterative design, culminating in the development of our flagship UAV platform, Valkyrie. Each design cycle has taught us valuable lessons in aerodynamics, control systems, embedded computing, and teamwork.

Today, Valiant Aerotech continues to foster an environment where students turn ideas into flight-worthy systems – pushing boundaries in both competition and research.





# COMPETITIONS

Valiant Aerotech recently competed at the **16th Annual Aerial Evolution Association of Canada – Student UAS Competition 2025**, which was held at Medicine Hat, AB, running from the 9<sup>th</sup> to 11<sup>th</sup> of May, 2025.

Universities across Canada competed in autonomously detecting wildfire hotspots, loading and processing geospatial data in real time, and then delivering several litres of water to remote target tanks.

This was our first competition ever, and it was a successful experience! We plan on competing here every year : )





# THE TEAM

---

## Executive Team



Mohammed Awad  
President



Abdullah Elbakry  
Vice President

## Team Leads



Yousef Abdelrahman  
Mechanical Team Lead



Waleed Mannan Khan Sherwani  
Software Team Lead



Brynn Furlong  
Electrical Team Lead



Fayad Khan  
Procurement Lead



Sophia Field  
Marketing Lead



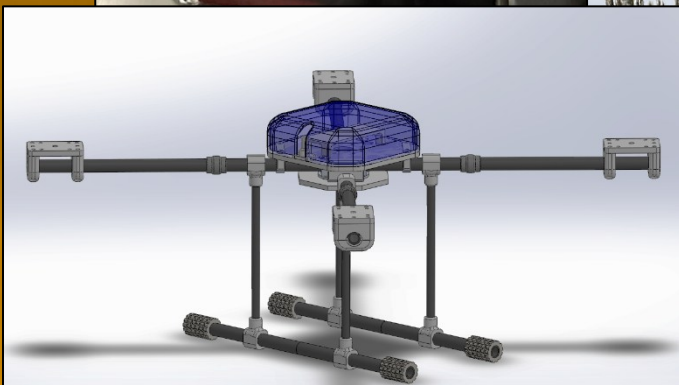
# WHY SPONSOR VALIANT?

---

Sponsoring Valiant Aerotech is more than just supporting a student team – it's an investment in the future of aerospace innovation, engineering excellence, and environmental impact.

As a multidisciplinary design team competing on a national stage, Valiant Aerotech offers sponsors the opportunity to align with a forward-thinking initiative rooted in sustainability, technology, and leadership.

Our UAV systems are developed with real-world challenges in mind – making our mission highly relevant to industry, government, and the public alike.



# SPONSORSHIP PACKAGES

---

## Bronze Rank (\$500)

- Placement on “Our Supporters” page on website
- Social Media shout out on LinkedIn, Instagram, etc.
- Small Company Logo on Drone
- Certificate of Thanks



## Silver Rank (\$1000)

*Everything in Bronze and ...*

- Two dedicated social posts highlighting your company
- Medium Company Logo on Drone



## Gold Rank (\$2000)

*Everything in Silver and ...*

- Placement on “Our Supporters” page on website
- Short company profile in event program
- Multiple Dedicated Social Media shout outs on LinkedIn, Instagram, etc.
- A 30 s segment in our season video highlighting your company
- Large Company Logo on Drone



## Diamond Title Sponsor (\$4000)

*Everything in existence – limited to One Sponsor Only:*

- Title Rights and Exclusive Co-branding: “[Your Company] - Valiant Aerotech Wildfire UAS Challenge” event naming.
- Logo on custom team video and all pre-flight and post-flight materials.
- Maximum visibility: Prominent logo on front cover of printed sponsorship package, team vehicle, and major back-drops.
- Full-page feature in our monthly and annual reports.
- Multiple Dedicated Social Media shout outs on LinkedIn, Instagram, etc.
- Multiple Large Logos on Company Logo on Drone.
- **Diamond Title Sponsor gets a custom model(s) of the drone**

