

VAMUDES

Véhicules Aériens Miniatures

Sponsorship Plan 2018-2019



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WHO WE ARE

VAMUdeS (Véhicule Aérien Miniature de l'Université de Sherbrooke) is an innovative aviation and avionics project that was born over a decade ago. It combines the abilities of a few dozen baccalaureate students from different programs offered by the engineering faculty at the Université de Sherbrooke, more specifically, computer, electrical and mechanical engineering.

THE PROJECT

The goal of the group is to develop complete autonomous aerial systems that can be used in real search and rescue situations or object tracking and analysis tasks. By combining a stable flight platform, an intelligent navigation system and leading-edge imagery equipment, our team can therefore respond to a variety of actual needs such as forest fires cartography, power lines maintenance, tracking of people in distress in remote locations and the delivery of first aid supplies. These abilities give VAMUdeS the competitive edge that places it as one of the most influential student teams operating in the field of unmanned aerial vehicles both nationally and internationally.

OUR MISSION

Beyond the project, VAMUdeS provides quality training to its members, training that is technical as well as theoretical. They also get to live every step necessary to create such an advanced multifaceted system.

Every member is involved, in some way, in management, design and fabrication of various components. This also provides an opportunity to promote the field of engineering among the next generation of students through the growing notoriety of the organization.

ACHIEVEMENTS AND MENTIONS

Throughout the last decade, VAMUdeS imposed its place through its performance during various competitions.

Our most important achievements:

- 1st place overall, AUVSI SUAS international competition in 2012, 2016, 2017 2018 (Webster Field, Maryland, US)
- Judges award for professionalism, Unmanned Systems Canada competition 2018
- 5th place, Outback Challenge international competition in 2014 (Kingaroy, Australia)
- 1st place 7 times out of 12 participation, Unmanned Systems Canada competition from 2007 to 2016
- 7th place AUVSI SUAS international competition in 2015 (Webster Field, Maryland, US)
- Winner of an OCTAS in 2007 and 2014

AMBITION

Our first interest is to contribute to the development of unmanned aerial vehicles and their embedded systems. Throughout the years, VAMUdeS developed expertise and notoriety in the field which makes us proud. This year, we have the ambition of regaining our dominance in Canada, of winning once more the international competition in Maryland.

WHY SPONSOR US ?

VAMUdeS is a university group that competes at the national and international level. We are also present at most events in engineering and science at our university. Being a sponsor for the group gives your business the opportunity to be known within Canadian and American schools.

It is also an opportunity for you to benefit from the media coverage of VAMUdeS. In the last couple of years, several reports as well as newspaper articles were written about our team and its projects.

Finally, by becoming a sponsor, you will take part in developing tomorrow's engineers by giving them the opportunity to develop their project in a real context that allows them to face challenges similar to the challenges they might face throughout their career. Consequently, it is also an opportunity to connect with potential candidates while promoting your business, candidates who will have real-world experience with engineering challenges.

SPONSORSHIP OPPORTUNITY AND OFFERED VISIBILITY

Since the birth of VAMUdeS, we could rely on collaborators who allowed us to compete and gain notoriety. Without them, a project this big would be unsustainable. For this reason, we have always made sure to offer our sponsors access to our curriculum vitae in relation with their contribution.

Becoming a sponsor for VAMUdeS also means backing the development of passionate young students and giving them the chance to compete at the international level.

	Platinum Over 3000\$	Gold 2000\$ to 3000\$	Silver 750\$ to 2000\$	Bronze 250\$ to 750\$
Logo in the “Sponsors” section of the website	✈	✈	✈	✈
Logo on the posters and promotional documents	✈	✈	✈	✈
Logo on the clothing worn by the team during competitions and other events	✈	✈	✈	
Logo on the aircraft used during competitions	✈	✈		
Description of the company in the “Sponsors” section of the website	✈	✈		
Logo on the homepage of the team’s website with a link to the website of your business	✈			
Various promotional offers: wearing of a cap with the name of your business, distribution of small promotional items	✈			

CONTACT

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