



Von Kàrmàn Challenge 2019 - STEM Contest!

The Space Habitation and Research Command (SHARC) has just observed an unidentifiable spacecraft approaching the Earth's atmosphere. It is imperative that our armed forces are equipped with the most advanced level of defenses in the event of a possible attack. Conventional military hardware will not suffice in defeating the technologically advanced beings. Our arsenal must be stocked with the most advanced weapons systems to ward off the unknown invaders. Any spacecraft that evade these defensive efforts and descend to the ground will need to be located, tracked, and possibly communicated with in an effort to save the planet. If we cannot defeat them, Earth and all of humanity will be at their mercy.

The second annual Von Kàrmàn Challenge will be held at the Northrop Grumman, Azusa campus on **Friday, October 18th, 2019**. Teams of Northrop Grumman engineers will present their solutions to protect Earth from a potential threat of the third kind. These instruments will complete a series of unique tasks and challenges to earn points.

If you like **computer vision, FFTs, 3D printing, music, lasers, light shows, free food and swag**, please sign up to attend this year's event. Note: we're also looking for interested students to compete in the 2020 challenge. If you want to get the inside scoop and get a leg up on next year's competition, please attend this year's event!

Registration deadline: Friday, October 11th, 2019

Event: Friday, October 18th, 2019

Location: 1111 W 3rd St, Azusa, CA 91702

Register at: Email Katherine.Wang2@ngc.com with the title "VKC Registration"

