

HELP FIRST LEGO LEAGUE CHALLENGE WINNERS FROM COLEGIO AMERICANO DEL SUR (CAS) PARTICIPATE IN COMPETITION IN URUGUAY

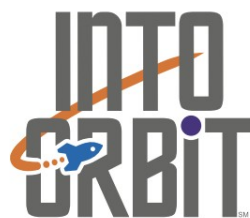


Every year, FIRST LEGO League releases a Challenge, which is based on a real-world scientific topic (food safety, recycling, energy, etc.) and are challenged to develop a solution. Each Challenge has three parts: The Robot Game, the Project, and the Core Values. Guided by adult coaches, students must design, build, and program a robot using LEGO MINDSTORMS and compete with these on a table-top playing field. Team within each country represented attend and participate in an official tournament.

The FIRST LEGO League hosts a competition in Guatemala open for participation to all schools. This year Colegio Sagrado Corazon won 1st Place in all categories in this event. The team then had the opportunity to represent Guatemala in the World Festival in Houston.

Colegio Americano del Sur (CAS) won 2nd Place in the Guatemalan competition held in April including 25 other schools. This gave the CAS

team the opportunity to go to the Open FIRST Lego in Uruguay on May 28th-June 2nd. This competition will have 60 countries from around the world participating.



CORE VALUES

Solve problems using: The FIRST® Core Values

We express the FIRST® philosophies of *Gracious Professionalism®* and *Cooperation®* through our Core Values:

- **Discovery:** We explore new skills and ideas.
- **Innovation:** We use creativity and persistence to solve problems.
- **Impact:** We apply what we learn to improve our world.
- **Inclusion:** We respect each other and embrace our differences.
- **Teamwork:** We are stronger when we work together.
- **Fun:** We enjoy and celebrate what we do!



HELP CAS REPRESENT GUATEMALA IN URUGUAY! In order for the six team members and two coaches to attend this event we need to raise \$14,000. We have raised \$9,000! HELP CAS raise the remaining \$5,000 by donating here:

<https://www.gofundme.com/cas-robotic-team-uruguay-here-we-come?teamInvite=8rXN8EzdCSoGIKvgjDPLM6u3ijEcZ2daUuKXD9mjUb0Ud4xWyh9HHVAafCO7y97o>