

PURDUE

Electric Vehicle Club

Sponsorship Information | 2024-2025

About EVC

Summary

Electric vehicle club is an undergraduate student organization that is focused on providing students with hands-on engineering experience through electric vehicle design projects. We are a multi-faceted organization with a variety of projects available to appeal to a wide range of student interests. Our flagship event is the EV Grand Prix, which is hosted by Purdue University each April. We are a competitive team in this event and are proud to have a history of championship titles. We are motivated and excited by the work we do and can't wait to continue growing our organization to take on increasingly more difficult challenges and providing our opportunities to as many students as we can!

Projects

Our current project roster includes a combustion-to-electric motorcycle conversion, three competitive electric go karts, a hovercraft, and a high-performance battery team. This year we are also starting a new team called electric endeavours which is a series of short term projects to help introduce people to electric vehicles and their corresponding systems. Some of our main departments of focus include high power electronics, electromechanical systems, motor tuning, vehicle systems design and tuning, battery design/assembly/maintenance, and mechanical systems design/tuning. We also have many members take on personal electric micro-transportation projects which are supported by the club.

Members

Our team is composed of dedicated engineers across disciplines including electrical engineering/engineering technology, computer engineering, mechanical engineering/engineering technology, chemical engineering, computer science, and first-year engineering.

EVC



Founded in **2010** as a small group focused on electric motorcycles, we have evolved over the past decade into a **large**, **multi-focused**, **competitive** motorsports organization!



At EVC, We Value...

Teamwork



Members come from more than fifteen Different Majors.



Education



"We pride ourselves on our commitment to provide opportunity to all members regardless of skill level or background."

-Max Bartkowiak, EVC President



Innovation



Diverse roster of projects to foster creativity and push boundaries



Sponsorship Levels







| EVC | Sponsorship Commitment | Logo Size on Karts | Logo on Website and Pit Banner | Logo on Team Shirts | Access to Team Resumes | EVC Lab Tour | EVC Recruiting Opportunities* |
|----------------|---------------------------|-----------------------|--|--|---|--|--|
| Li-Ion Sponsor | \$6,000+ | Huge | 2 MES 1700 - 2019 - 12 MES 1700 - 12019 - 1201 - 12010 - 12010 | Des 1700 - 500 p. 1700 - 500 p. 1700 - 500 p. 1700 p. | ###################################### | Part 1700-503 Part 1700-503 Fast annual con- | Page 1100 - 502 2 Ann an ann ann an an |
| Ni-MH Sponsor | \$3,000 | Large | THE 1700-503 SHOULD CEET | \$185,1730 - 503 \$185,1730 - 503 #003 #003 - 605 | EMESUADO - 50 S EMESUADO - 50 S ESTERIO (SE A CONTRACTOR O CONTRACTOR | EMELIZO 103 FOR CONTROL FOR | |
| Ni-Cd Sponsor | \$1,000 | Medium | 2.652.1700-503 6.652.1700-503 7.653 7.664 (months of the | Desc 1700 - 50.0 p.m. 200 m.m. | #MES.W20-500 #MES.W20-500 ### | | |
| SLA Sponsor | \$250 | Small | INC. 1700-503 SMISSION (223 484 MONOTON (200 | | | | |



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