



BACKGROUND

SAE Baja is an international, collegiate, design competition for engineering students held by the Society of Automotive Engineers. This year's competition will take place in Washougal, Washington from May 31-June 2, 2023. NAU's team, consisting of 9 members, will be collaborating to design and fabricate a Baja vehicle to participate in this year's competition.

TEAM

The capstone team will be split into 3 subgroups: drivetrain, front suspension, and rear suspension. There will be 3 members in each respective subgroup, with all members working collectively on the chassis. All designs and fabrication will adhere to the competition specifications to ensure the vehicle passes the required inspections. For our drive train team, the focus will be on the CVT transmission, gearbox, and chain driven 4WD system. The rear suspension team will focus on the rear control arms, suspension travel, and integrating the 4WD system. Lastly, the front suspension team will focus on steering angle, braking, suspension travel, as well as integrating the 4WD system.

SPONSORSHIP

To make all this possible the team will need your help to sponsor us! Our sponsors will receive several benefits as listed on the back of this flyer. Sponsor compensation will vary anywhere from a company logo on the vehicle all the way up to a custom plaque made to hang in your place of business. Donations of any value are appreciated and welcome!

2022-2033 SAE BAJA / SPONSORSHIP FLYER

| SPONSORSHIP LEVEL | AMOUNT | SPONSOR BENEFITS |
|-------------------|---------------|--|
| PLATINUM | \$5000 + | PLAQUE FOR DISPLAY IN BUSINESS LOGO TEAM SHIRTS LARGE LOGO ON VEHICLE LOGO ON VEHICLE TRAILER |
| GOLD | \$2000-\$4999 | PLAQUE FOR DISPLAY IN BUSINESS LOGO ON TEAM SHIRTS MEDIUM LOGO ON VEHICLE CERTIFICATE OF APPRECIATION |
| SILVER | \$500-\$1999 | LOGO ON TEAM SHIRTS SMALL LOGO ON VEHICLE CERTIFICATE OF APPRECIATION |
| BRONZE | UNDER \$499 | LOGO ON TEAM SHIRTS |

***Sponsorships are not limited to monetary amounts only. Items such as parts or other components are also welcome and will be compensated similarly to the proposed benefits on the back of this page.*



2021 NAU SAE BAJA TEAM AT COMPETITION



2021 NAU SAE BAJA VEHICLE

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