



Participating students have the opportunity to apply classroom concepts to hands-on engineering problems. In doing so, our team hones these design skills while utilizing the tools of professionals in their fields including:

- SolidWorks
- Siemens NX
- TIG/MIG Welding
- Lathing
- Milling
- Technical Writing
- Oral Presentations
- Budget Management
- Project Management
- Sponsorship



MEET THE TEAM

President

Kevin Bonko

Chief Engineer

Alan Grier

Chief Mechanic

Wendy Snyder

Business Manager

Scott Saucier

Faculty Advisor

Professor Sheryl Gracenski

SA Advisor

Stacey Fisher

CONTACT US

Kevin Bonko

baja.rochester@gmail.com

Team Website

www.sa.rochester.edu/baja

Facebook

[University of Rochester Baja SAE](#)

Instagram

[@UR_BajaSAE](#)



HAJIM
SCHOOL OF ENGINEERING
& APPLIED SCIENCES
UNIVERSITY of ROCHESTER

UR BAJA SAE TEAM

WHO WE ARE



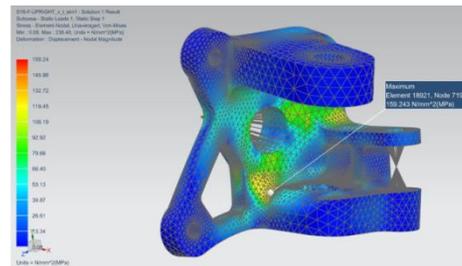
The UR Baja SAE team is a student-run, non-profit organization which designs, fabricates, tests, and competes with a single-seater off-road vehicle. From mechanical and biomedical engineering to business majors, our numbers include anyone who is interested in learning design and does not mind getting a “tad” dirty!



Whether you have built a car from scratch or have never touched a tool in your life, we will utilize any skills you have and will teach you designing, manufacturing, and testing methods.

WHAT WE DO

We work part of the summer and throughout the school year designing, manufacturing and testing our car in preparation for national competitions held across the United States. Design is a huge component of what we do. As it offers a practical application of classroom based learning, our team offers students a hands-on approach to engineering.



Using everything from angle grinders to lathes, we manufacture most of the Baja car ourselves each year.



COMPETITION



You haven't truly experienced Baja until you've taken part in your first competition! Competition includes dynamic events designed to test your car to the limit as well as presentations in sales, cost, and design. Each competition concludes with a four-hour endurance race, testing all aspects of our car on an off-road track. Competing against 100 national and international teams, UR Baja SAE travels the country, attending competitions in places like Oregon, Kansas, Alabama, and Tennessee.

