

Missouri SuperMileage Challenge Ranken Sponsored High School Team

What is the Missouri SuperMileage?

- Statewide team competition and hands-on exploration of vehicle performance
- Students will be challenged to build a one person, fuel efficient vehicle powered by a single cylinder four stroke cycle engine to run a specified course
- See <http://www.missourisupermileage.org>

Who can Participate?

- Missouri students who will be enrolled as a high school junior or senior during the fall

How to Participate?

- Go to <https://ranken.edu/programs/missouri-supermileage>
- Complete the application form
- Complete the Assumption of Risk form and have it signed by a parent
- Submit the two completed forms to the Ranken Admissions Office
- You must take the Ranken placement test and your scores must meet the day school placement requirements in reading and math (or equivalent ACT scores)
- The Admissions Office will provide a schedule of placement testing times
- You must provide your own transportation to Ranken

What is the Cost?

- All registration, activity fees and material costs are waived - IT'S FREE!!

What are the Benefits?

- STEM learning opportunity with a "real world" hands on application
- Participation on a diverse team of students from other schools
- Development of design and fabrication skills that require ingenuity
- Important activity for your college resume/application

When do we Meet?

- The team meets Saturday mornings, twice per month (or as necessary) starting September 21, 2019 at Ranken's Walker Residence Hall (4400 Page Blvd.) and concludes with the Tuesday, April 21, 2020 competition in Warrensburg, MO.

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