

Rural Robotics Competition

**A Mississippi statewide event
for all students grades 3 - 12**



Mississippi Robotics

P. O. Box 426 • Woodville, MS 39669
MississippiRobotics.org

Mississippi Robotics Goals

- 1) To produce motivated students in the science, technology, engineering, and math (STEM) areas,
- 2) to encourage students to stay in high school,
- 3) to encourage students to increase their math skills,
- 4) to give students opportunity to create, document, and present their ideas,
- 5) to give students engineering-related knowledge and skills by working with hands-on projects,
- 6) to help prepare and encourage students to attend college,
- 7) to help students become aware of science, technology, engineering and math careers.

Announcing the LARGEST STEM/ROBOTICS COMPETITION IN MISSISSIPPI

**April 30, 2016
at Nissan Canton**

300 Nissan Drive, Canton MS 39046

8:00am – 5:00pm

No fee for registration – REGISTER EARLY (see website for details)

Lunch & Awards included with registration

Online Registration at MississippiRobotics.org

SUMO Workshop • March 12, 2016 • Mendenhall, MS (details on website)

All Students 3rd – 12th Grades

Students – Come and participate in a variety of competition events in science, math, and robotics. You will participate in over 7 events including: Speed Racing, Obstacle Course Race, Science Demonstrations, Math challenges, Building and Troubleshooting challenge, Autonomous & Driver-controlled Sumo Wrestling Robots. Students will compete in teams of two.

Sponsored by



Innovation that excites

Seven Sumo Wrestling Robotic Events

Autonomous & Driver-controlled robot challenges ~ All remote controlled ground robots are allowed.

**Obstacle
Course**

Science

Troubleshooting

**Sumo
Autonomous**

Speed Race

Math

**Sumo
Driver-controlled**

Each event is designed to challenge the student in critical thinking and strategy.

To register for this Competition and to be put on our email list go to our website MississippiRobotics.org
Contact us by email: StemAdvancement@gmail.com or phone: 405.596.0292

Volunteers: to sign-up to help with this event go to our page on VolunteerSpot.com (<http://vols.pt/bUNzeV>)

"Mississippi Robotics seeks to advance STEM education within the rural communities of Mississippi, utilizing robotics classes and competitions and establishing an environment that emphasizes Jesus Christ and an integration of biblical morals and ethics by working public schools, Christian ministries and schools around the state in their efforts to train their students to become scientist and engineers with a biblical worldview."

Let each of you look not only to his own interests, but also to the interests of others. Philippians 2:4