

# STEM / Robotics Competition

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



## 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

**May 6, 2017  
at Nissan Canton**

300 Nissan Drive, Canton MS 39046

**8:00am – 5:00pm**

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

**Lunch \$10 a person**

**Online Registration at MississippiRobotics.org**

SUMO Workshop • April 1, 2017 • Mendenhall, MS (details on website)

## All Students 3<sup>rd</sup> – 12<sup>th</sup> 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, Driver-controlled Sumo Wrestling Robots. Students will compete in teams of two.

Sponsored by



Innovation that excites

## Seven STEM/Sumo Wrestling Robotic Events Plus

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

Obstacle  
Course

Science

Troubleshooting

Mystery  
Event

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](http://MississippiRobotics.org)

Contact us by email: [StemAdvancement@gmail.com](mailto:StemAdvancement@gmail.com) or phone: 405.596.0292

"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 with public and private schools, Christian ministries, churches and other organizations 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*