

# TEAM AUTOMATION S ROBOTICS COMPETITION

## OCTOBER 8-10, 2019 | WIMTS AT STATE FAIR PARK

Put your teamwork, creativity, and robotic programming skills to the test for a chance to win big for you and your school!

MORE INFO / REGISTER: www.labmidwest.com/team-automation-robotics-competition



### **COMPETITION OBJECTIVE**

- Two divisions: College & High School
- Teams of 3 will have 3 hours to design a solution to a proposed manufacturing objective on a FANUC LRMate 200iD education robot.
- Objective will include aspects of automation design, dual check safety, robot programming, end of arm tool selection, and more.
- Teams will be judged by a panel of experts on their ability to complete the objective, efficiency, teamwork, and other criteria.



#### **SCHEDULE**

- October 8-9 Competition (teams register for a 3-hour block)
- October 10 1pm Awards Ceremony on Main
   Stage (family and friends welcome to attend)

#### **AWARDS**

- First place teams in each division will win a prize for their school.
- Scholarships will be awarded to individuals on first, second and third place teams.





