

# FIRST® Tech Challenge

2018-19

ROVER  
RUCKUS



## SVDP Robotics

FIRST Tech Challenge - Grades 7 & 8

*It's way more than building robots.* FIRST Tech Challenge teams are challenged to design, build, program, and operate robots to compete in a head-to-head challenge in an alliance format. Participants call it “the hardest fun you’ll ever have!”

*Guided by adult Coaches and Mentors, students develop STEM skills and practice engineering principles . . . while realizing the value of hard work, innovation, and sharing ideas. The robot kit is reusable from year-to-year and can be programmed using a variety of languages, including Java. Teams also must raise funds, design and market their team brand, and do community outreach. - [firstinspires.org/robotics/ftc](http://firstinspires.org/robotics/ftc)*

### Schedule

*Mondays and Thursdays, 3:30-5:30*

September 6, 10, 13, 17, 20, 24, 27

October 1, 4, 8, 11, 15, 22, 25, 29

November 1, 5, 8, 12, 15, 19, 26, 29

December 3, 6, 10, 13, 17, 20

January 3, 7, 10, 14, 17

9/8 kickoff event, 8:45 a.m. – 12 p.m., University of Minnesota

9/11 SVDP Robotics Chipotle Fundraiser! Spread the word! 4-8 p.m. 7631 Jolly Lane, Brooklyn Park

12/8 Tournament, Eden Prairie (tentative)

1/19 Tournament, Burnsville (tentative) *Tournaments will be confirmed early October*

1/31 SVDP Robotics Awards Ceremony (families invited, potluck meal), 5:30-7 p.m., Regan Hall

### Contacts

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