

# ***FIRST* Chesapeake District Portsmouth VA Event Sponsored by Newport News Shipbuilding at Churchland High School March 15-17**

Contact:

Leighann Scott Boland

Executive Director, ***FIRST*** Chesapeake

[lboland@firstchesapeake.org](mailto:lboland@firstchesapeake.org)

c/804 514 7712

Forty of the best and brightest high school robotics teams from Virginia, Maryland and the District of Columbia will compete in the [\*\*\*FIRST\* Chesapeake District Portsmouth VA Event Sponsored by Newport News Shipbuilding\*\*](#) at [Churchland High School](#) March 15-17, 2019.

The event is free and open to the public.

[\*\*\*FIRST\* Robotics Competition\*\*](#) (FRC) is recognized as the premier international high school engineering challenge. Working closely with teachers and volunteer mentors, student teams have six weeks to conceptualize, design, build, program, modify and test remote-controlled robots to participate in a competition that changes each year. Teams work with a common core set of parts, but determine on their own how to accomplish tasks. Thus, no two robots are exactly alike.

This year's game, [Destination: Deep Space, presented by Boeing](#), simulates a mission to an alien planet where teams work in alliances and pilot their remote-controlled robots to secure hatches and load cargo on space ships.

Approximately 130 FRC teams in VA/MD/DC vie throughout March in [qualifying matches](#) to earn spots at the [\*\*\*FIRST\* Chesapeake District Championship\*\*](#) at [George Mason University](#) in Fairfax, VA April 10-13. Top performers at the District event will go on to compete at the [\*\*\*FIRST\* World Championship presented by Qualcomm\*\*](#), in Detroit, MI April 24-27.

"FRC is known far and wide as the 'ultimate sport for the mind,'" said Leighann Scott Boland, executive director for ***FIRST*** Chesapeake. "We're so proud of what

these students accomplish. They gain technical and engineering skills along with learning critically important life skills like teamwork and problem solving.”

Participants in **FIRST** programs also qualify to apply for more than \$80 million in [college scholarships](#).

The **FIRST** Chesapeake District Portsmouth VA Event Sponsored by Newport News Shipbuilding will be held at Churchland High School, 4301 Cedar Ln, Portsmouth, VA 23703.

Friday, March 15: Teams arrive & set up (this day only not open to public)

Saturday, March 16: Opening Ceremonies 10:30am

Qualifying heats 11am-7pm (lunch break 1-2pm)

Sunday, March 17: Opening Ceremonies 9am

Qualifying heats 9:30am-12:30pm, (lunch break 1-2pm)

Elimination rounds 2-5pm

Awards ceremonies: 5pm-6:30pm (estimated)

A Live Feed Sponsored by Northrop Grumman will be viewable online the days of the event, with both a [Primary Camera View](#) and a [Full Field](#).

**FIRST** (For Inspiration and Recognition of Science and Technology) is an international non-profit that engages kids in kindergarten through high school in exciting, mentor-based, research and robotics programs that help them become science and technology leaders, as well as well-rounded contributors to society.

**FIRST Chesapeake** is an independent non-profit that brings STEM-based leadership programs to students in Virginia and high school students in the District of Columbia and Maryland. More than 6,700 students participate in the 300+ teams administered by **FIRST** Chesapeake. Almost 57,000 people attended **FIRST** Chesapeake events last year and another 90,000 viewed them online.

**FIRST** Chesapeake thanks our title sponsor, Newport News Shipbuilding, and our many [corporate sponsors](#) who make our programs possible and available for students across our service area.