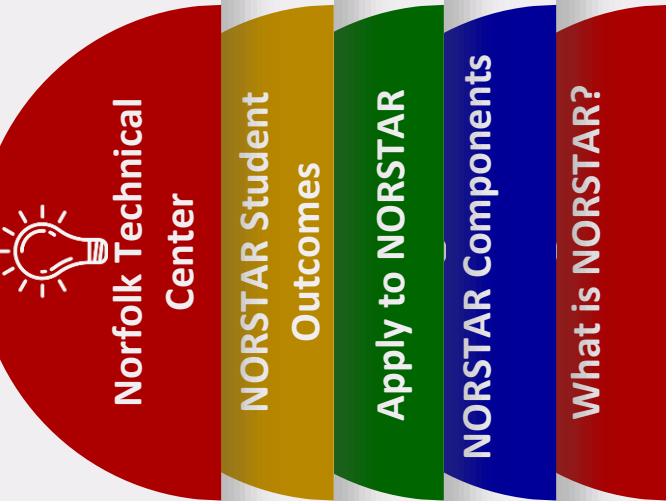




Norfolk Technical Center




NORSTAR



Engineering Tomorrow's Innovators





Norfolk Technical Center

NORSTAR Student Outcomes

Apply to NORSTAR

NORSTAR Components

What is NORSTAR?

NORSTAR is a 100% student-driven, STEM-infused program open to highly motivated students, grades 9-12 in Norfolk Public Schools who have shown high achievement in the areas of Science, Technology, Engineering, or Math



NORSTAR's Mission

The mission of **Norfolk Science, Technology and Advanced Research**, or NORSTAR, is to develop student leadership in STEM innovation and creative problem-solving by advancing students' 21st-century skills in an environment of mutual respect, collaboration, and teamwork.




What is NORSTAR?



**YOUR SCHOOL
NAME**

**NORSTAR Student
Outcomes**

Apply to NORSTAR



Goal-Setting

Students analyze their achievements & interests to set annual goals



Projects

Students use the engineering design process to complete projects from proposal to completion



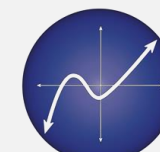
Presentations

Students teach others about STEM topics in schools across Norfolk and beyond



Competitions

Students match wits with other tech scholars at the local, state & national level



NORSTAR Components

What is NORSTAR?

find important dates and deadlines at npsk12.com/gears

Apply to NORSTAR



Requirements:

- High achievement in STEM subjects
- Current/completed Algebra I
- GPA of 3.0 or above
- Enrollment in NPS high school in Sept. 2022
- Outstanding attendance & discipline



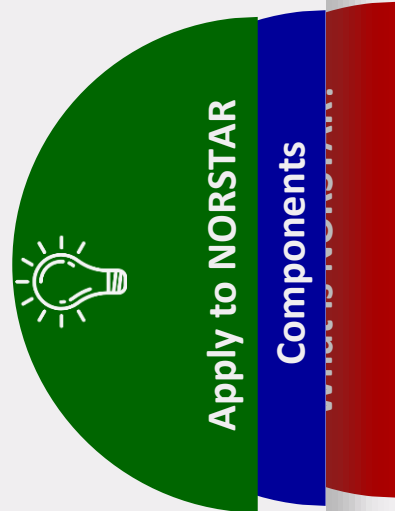
The Application:

- Student information
- 3 recommendations
- Middle School Profile (available via your school counselor)



The Interview:

A panel asks candidates to respond to a series of questions about their interests, experiences, and potential contributions to the NORSTAR program.



find important dates and deadlines at npsk12.com/gears

NORSTAR Student Outcomes

01

Collaboration with
peers

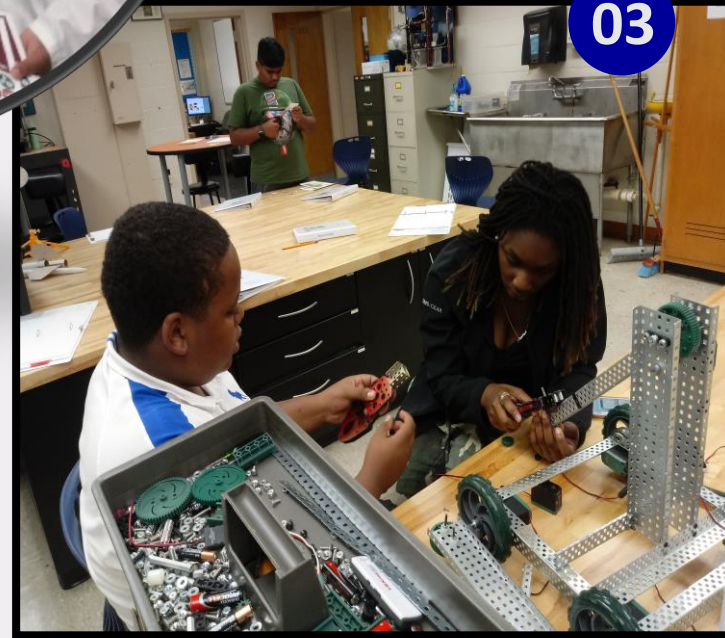


02



Increased STEM skills
toward mastery

03



Real-world applications

find important dates and deadlines at npsk12.com/gears



Norfolk Technical
Center



NORSTAR
Student Outcomes

Apply to NORSTAR

NORSTAR Components

What is NORSTAR?