

# **C S Brown High School STEM**

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Dr. William T. Wright, Jr., Superintendent of Hertford County Public Schools
Mr. Bobbie Jones, Principal
Ms. Teresa Watford, School Counselor

C. S. Brown High School STEM promotes life-long learning and global citizenship by offering students diverse opportunities to learn 21st century skills through the use of the engineering design process, project based learning and innovative technology.

## C.S. Brown High School STEM

A comprehensive four-year high school fully accredited by the Southern Association of Colleges and Schools.

**CEEB CODE: 344479** 

C. S. Brown's Enrollment: 85

Seniors:23 Sophomores:30 Juniors:16 Freshmen:16

## **Clubs and Organizations**

Master Media
Battle of the Books
BETA Club
National Honor Society
Skills USA
Student Government Association
Robotics
Yearbook
Science Club
Math Club
HOSA

# Transcript Information & School Calendar

**C S Brown High School STEM** consists of four quarters, each nine weeks in duration, 5 days a week, 90 minutes per block.

#### **Grading Scale**

A = 90-100%, B = 80-89%, C = 70-79%, D = 60-69%, F=<60% / Passing Mark 60%

## Class of 2020 Post-Secondary Plans

College/University Programs ......80% 60% matriculated to a 4-year college or university 20% matriculated to a 2-year college Technical/Career Education

Workplace	.7%
Military	13%
Highest GPA in Class of 2020	4.5

## **SPECIAL PROGRAMS**

Students have the opportunity to earn transferable college credits tuition free through the *Career and College Promise Program* held on the campus of Roanoke Chowan Community College. Qualified students in grades 9 through 12 can get a jumpstart on their workplace and college preparation through dual enrollment. This dual enrollment opportunity provides students with both entry-level job skills as well as pathways leading to a certificate, diploma or degree.

Students have the opportunity to participate in the *Dominion Energy "Solar for Students Program"*. This program gives students a hands on experience with solar energy. Students will be able to track the generation of electric power by viewing their data online and can challenge other participating schools around the world to a solar power match. They will learn about their state's energy resources and how weather and temperature impact solar electricity.

Students also have the opportunity to participate in *The World We Live In* program. This is a partnership with East Carolina University, Duke University and the US Geological Survey program that brings real world field laboratory research experiences to our school. The students work with scientists to develop research projects involving the geology, hydrology, climatology, biology and chemistry of the environment that are relevant to northeastern North Carolina.

Seniors are required to complete 40 hours of Community Service work that is related to their chosen career pathway.

## Colleges and Universities that students have been accepted:

North Carolina State University
University of North Carolina Chapel Hill
University of North Carolina Greensboro
North Carolina A & T State University
Campbell University
East Carolina University
Shaw University
Fayetteville State University
North Carolina Wesleyan
Pfeiffer
Western Carolina University
North Carolina Central University
Grinnell College
University of Southern California
Chowan University

George Mason University