

# CTE ACADEMY STAFF

## NAF Academy of Health Sciences

Calvin Jackson, Teacher  
Christina Harris, Teacher  
John MacNair, Teacher

## Public Safety Academy

Dr. Anthony Dalesandro, Teacher  
Ira Witherspoon, Teacher  
Michael Koonce, Teacher

## Academy Support

Candi Showalter, Instructional Facilitator  
Dion Duke, Career Development Coordinator  
Jazmyn Thomas, College Adviser

## Academy School Counselors

Shanyce Sanders  
Shannon Clark

## Administrative Team

Diann N. Weston, Principal  
Nina Adams, Assistant Principal  
Vincent Armstrong, Assistant Principal



## ADVANTAGES OF BEING A HAWTHORNE ACADEMY/NAF STUDENT

ACCESS TO 11 ADVANCED PLACEMENT COURSES  
EARN COLLEGE CREDIT AS A COOPERATIVE  
INNOVATIVE/DUAL ENROLLED STUDENT  
GAIN GLOBAL LEADERSHIP SKILLS THROUGH  
JROTC  
EARN CERTIFICATIONS THAT ARE RECOGNIZED BY  
MANY COLLEGES AND INDUSTRIES  
INSPIRES SELF-DISCIPLINE AND PREPARES  
STUDENTS TO HANDLE THE DEMANDS OF HIGHER  
EDUCATION AND EMPLOYMENT  
INCREASES GRADUATION RATE; 93.5% OF  
SENIORS GRADUATED IN 2021

### PLTW CURRICULUM

ENGAGES STUDENTS IN ACTIVITIES, PROJECTS,  
AND PROBLEM-BASED LEARNING, WHICH PROVIDES  
HANDS-ON CLASSROOM EXPERIENCES. HELPS  
STUDENTS TO DESIGN, BUILD, DISCOVER,  
COLLABORATE AND SOLVE PROBLEMS WHILE  
APPLYING WHAT THEY LEARN IN MATH AND  
SCIENCE

### STUDENT INTERNSHIPS

SERVES AS AN EXTENSION OF ACADEMY  
INSTRUCTION AND CURRICULUM  
SHARPEN WORKPLACE SKILLS, SUCH AS  
TEAMWORK, CRITICAL THINKING, DECORUM,  
CONFLICT RESOLUTION, TIME MANAGEMENT,  
INGENUITY, PROBLEM-SOLVING, AND UNDERSTAND  
THE IMPORTANCE OF WRITTEN AND ORAL  
COMMUNICATION  
EXPOSES PARTICIPANTS TO EXPERIENCES AND  
SITUATIONS THEY CAN EXPECT IF THEY PURSUE A  
CAREER IN THAT FIELD

### WORKKEYS

ALLOWS 12TH GRADERS WHO COMPLETE THE  
FOUR-COURSE CAREER AND TECHNICAL EDUCATION  
SEQUENCE TO COMPLETE THE JOB SKILLS  
EXAMINATION  
MEASURES "REAL WORLD" SKILLS CRITICAL TO  
HELPING EMPLOYERS SELECT, HIRE, TRAIN,  
DEVELOP, AND RETAIN A HIGH PERFORMANCE  
WORKFORCE  
LEADS STUDENTS TO EARN ACT'S NATIONAL  
CAREER READINESS CERTIFICATE (NCRC), A  
PORTABLE CREDENTIAL TO INCREASE GLOBAL  
COMPETITIVENESS

"One School. One Voice. One Vision."

**HAWTHORNE ACADEMY HIGH SCHOOL:  
ACADEMY OF HEALTH SCIENCES AND  
MILITARY, GLOBAL LEADERSHIP AND  
PUBLIC SAFETY ACADEMY**



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# Hawthorne Academy High School

The **Public Safety Academy** prepares students for career opportunities in police, fire and emergency medical services and other areas of the expanding public safety workplace.

## Law and Justice Career Course Options

9th and 10th Grade  
Public Safety I (9th)  
Public Safety II (10th)  
11th and 12th Grade  
Law and Justice I (11th)  
Law and Justice II (12th)

## Fire Technology Career Course Options

9th and 10th Grade  
Public Safety I (9th)  
Public Safety II (10th)  
11th and 12th Grade  
Firefighter Technology I (11th)  
Firefighter Technology III (12th)

## Public Safety—EMT Career Course Options

9th Grade and 10th Grade  
Public Safety I (9th)  
Public Safety II (10th)  
11th and 12th Grade  
Emergency Management I  
Emergency Management II (CPCC)

The **Distinguished NAF Academy of Health Sciences (AOHS)** addresses the critical achievement gap in STEM fields and develops a pipeline of students prepared to pursue healthrelated degrees and professions in one of the fastest growing sectors of the economy, including research, biotechnology, genetics, nursing, therapeutics, and diagnostics.

## AOHS Career Course Options

9th Grade  
PLTW Principles of the Biomedical Sciences  
10th Grade  
PLTW Human Body Systems  
11th Grade  
PLTW Medical Interventions Health Sciences II  
12th Grade  
PLTW Biomedical Innovations  
Nursing Fundamentals



## WHAT IS CMS CTE?

The mission of Charlotte-Mecklenburg Schools' Career and Technical Education (CTE) program is to prepare students for careers in a global economy. Its goal is accomplished by providing students access to introductory and advanced coursework in environments that use contextual learning to achieve the knowledge, skills, and values aligned with national industry integrated, state and national academic standards.

## WHAT IS NAF?

The National Academy Foundation (NAF) is a leader in preparing young people for college and career success. For over 30 years, NAF has refined a proven educational model which includes industry-focused curricula, work-based learning experiences and business partner expertise from career themes. Employees of more than 2,500 companies volunteer in classrooms, act as mentors, engage NAF students in paid internships and serve on local Advisory Boards.

## WHAT IS PLTW?

Project Lead The Way (PLTW) is the leading provider of rigorous and innovative Science, Technology, Engineering, and Mathematics (STEM) education curricular programs used in middle and high schools across the U.S. WHAT ARE CAREER THEMES? NAF academy students complement their core academic studies with a focus on Health Science Careers. Each career theme is chosen based on industry research that demonstrates growth trends and predicts rising rates of employment in the years ahead.

