

"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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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 PROBLEMBASED 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

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)

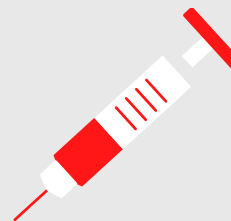
Public Safety—EMT Career Course Options

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.