What is the Health and Medical Sciences (HAMSci) Academy?

The Health and Medical Sciences (HAMSci) Academy is designed to expand learning opportunities for students in health science literacy through a curriculum centered on deeper learning that develops critical skills and competencies geared toward the healthcare field. This specialized curriculum, paired with industry credentials and work-based learning experiences, prepares students for in-demand, highly skilled healthcare workforce careers.

HAMSci offers two rigorous, four-year pathways for 9th-grade students: Biomedical Sciences and Leadership Pathway and Biomedical Sciences and Diagnostics Pathway.



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Loudoun County Public Schools

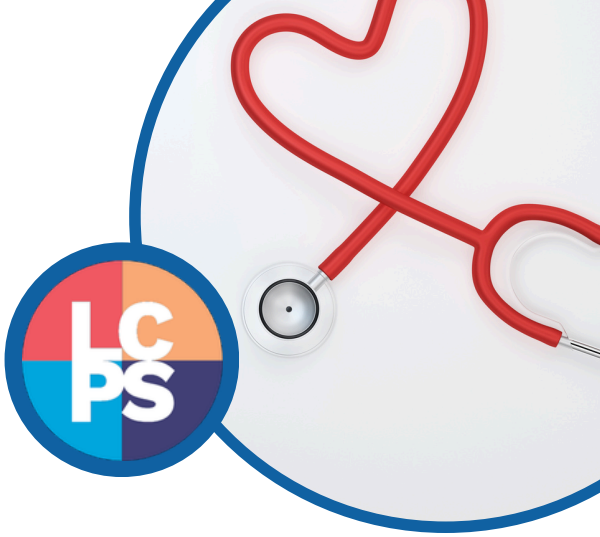


Contact Us

www.lcps.org/HAMSci

Briar Woods High School
22525 Belmont Ridge Road
Ashburn, VA 20148

Tuscarora High School
801 N. King Street
Leesburg, VA 20176



HAMSCI
LOUDOUN COUNTY PUBLIC SCHOOLS
HEALTH & MEDICAL SCIENCES ACADEMY

Overview

LCPS.org/HAMSci

Information

Sign up for the lottery

Sign up for the lottery system in the Student Opportunity System in LCPSGO during the annual application window. Please visit www.lcps.org/hamsci for current dates and deadlines.

Requirements

There are no entrance exams or prerequisite courses that are required for admission into the program other than successful completion of the 8th grade. There may be GPA requirements from the higher learning institutions for potential Dual Enrollment courses in the 11th and 12th grade years of the program.

Eligibility

Public, private, and home school rising 9th-grade students who reside in Loudoun County, VA may show interest in the HAMSci Academy.

If selected through the lottery and a student accepts, that student will be integrated and become full time students at Briar Woods High School or Tuscarora High School.

Visit the LCPS Students Opportunities System in LCPSGo

Briar Woods High School
Dominion High School
Freedom High School
Independence High School
John Champe High School
Lightridge High School
Potomac Falls High School
Park View High School
Rock Ridge High School



Tuscarora High School
Broad Run High School
Heritage High School
Loudoun County High School
Loudoun Valley High School
Riverside High School
Stone Bridge High School
Woodgrove High School