

STEM & **CREATIVE CORE**

at DSST: Elevate Northeast

The programs at DSST: Elevate Northeast will prepare students for college and careers focused in STEM, creative fields, and more. DSST: Elevate offers students four pathways across STEM & Creative Core electives, and a variety of college credit opportunities.

STEM CERTIFICATE PATHWAYS

Students who earn 30 credits in a specialty area will receive a DSST STEM Certificate at graduation.



BIOSCIENCE

Introduction to Biomedical Science

Anatomy and Physiology

Intro to Psychology

AP Biology**

AP Psychology**

+ Aligned Internship

STUDENTS WILL ALSO HAVE THE OPTION TO TAKE OTHER ELECTIVES LIKE PHYSICAL EDUCATION AND FINANCIAL LITERACY!



INTEGRATED COMPUTER SCIENCE & ENGINEERING

Creative Engineering*

Intro to Engineering

Intro to Computer Science

Advanced Engineering

Advanced Engineering and Sustainable Design

AP Computer Science Principles

AP Physics **

+ Aligned Internship



- Course offered in Middle School; all other courses offered in High School
 ** Course eligible for college credit through
- College Board's AP testing + High school students will be supported to secure
- internships aligned to a pathway focus area.

CREATIVE CORE ELECTIVE OPTIONS

Students who focus on a set of creative core electives will be supported in creating a portfolio of work before graduation.



VISUAL ARTS

Middle School Visual Arts* Introduction to Visual Arts

Multimedia Art

Advanced Visual Arts

AP Visual Arts **

+ Alianed Internship



VIDEO PRODUCTION

Intro to Video Production Advanced Video Production Advanced Video Journalism

+ Aligned Internship



SEAL OF BILITERACY

Students at DSST: Elevate will be supported to earn the Seal of Biliteracy upon graduation from high school, showing they are proficient in two or more languages.



COLLEGE CREDIT OPPORTUNITIES

Students who pass the AP test for the courses listed below will receive college credit.			
AP Biology	AP Calculus AB		
AP US History	AP Calculus BC		
AP Language and Composition	AP Statistics		
AP Literature	AP Physics		
AP Spanish Language	AP Government		
AP Spanish Literature	AP Psychology		
AP Computer Science Principles	AP 2D Art		

EXTRACURRICULARS AT DSST: ELEVATE

Afterschool Activities and Clubs			
Chess Club	Hooper's Club	Young Scientist's Club	Spectrum Alliance
Create Club	Soccer Club	Girls who Code Club	Black Student Alliance
Anime Club	Cheer	Advanced Academy	Art/Theatre
Global Stage: Drama Club	Community Service Club	Skateboarding Club	Music
Student Leadership Council	Spectrum League	STEM Hydroponics Garden	Technology
Board Games Club	Sex ED	Community Task Force	Drama

