



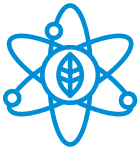
# STEM & CREATIVE CORE

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.



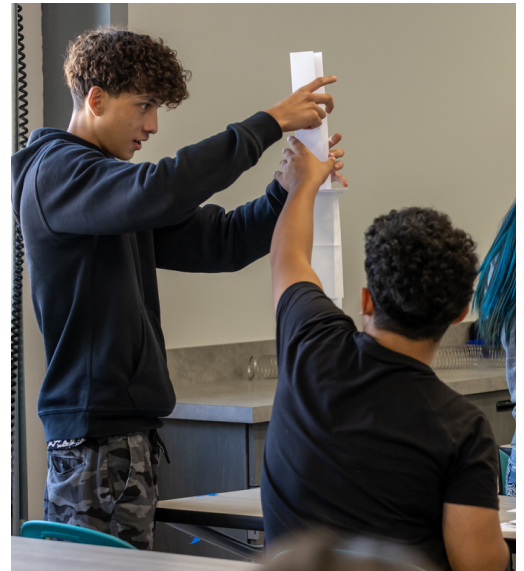
### BIOSCIENCE

- Anatomy and Physiology
- Intro to Psychology
- AP Biology\*\*
- AP Chemistry \*\*
- + *Aligned Internship*



### INTEGRATED COMPUTER SCIENCE & ENGINEERING

- Creative Engineering\*
- Intro to Engineering
- Intro to Computer Science
- Advanced Engineering
- Advanced Engineering and Sustainable Design
- AP Physics \*\*
- + *Aligned Internship*



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

\* 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/creative core focus.

## 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
- Visual Arts
- Advanced Visual Arts
- AP Visual Arts \*\*
- + *Aligned Internship*



### VIDEO PRODUCTION

- Intro to Video Production
- 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.



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## COLLEGE CREDIT BEARING OPPORTUNITIES

11th Grade	12th Grade
AP Biology	AP Calculus AB
AP US History	AP Calculus BC
AP English Language	AP Statistics
AP Spanish Language	AP Physics
	AP Chemistry
	AP Language and Composition
	AP Literature
	AP Government
	AP Spanish Literature
	AP Visual Arts

## COLLEGE CREDIT & EXTRACURRICULARS AT DSST: ELEVATE NORTHEAST

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