At Washington Technology High School, our mission is to inspire and cultivate innovative minds by providing STEM-focused highly intellectual learning opportunities to prepare students for lifelong success. Our ultimate goal is to deliver students into their adult lives as independent learners equipped with the values and skills necessary to accomplish their life, college and/or career goals and sustain lifelong success. This overall message reflects our belief that all students can learn at high levels.

**ACADEMIC PROGRAMMING**

- BioSMART focused instruction
  - Biological Science, Math, Academic Rigor, and Technology
- Elective opportunities in 4 career pathways
  - BioMedical
  - Engineering
  - Business
  - Human Services/Education
- World Languages
  - Hmong immersion
  - Chinese, French, Japanese, Karen, and Spanish
- Technology
  - Video production program complete with digital editing stations
  - Electives: Cybersecurity, Web Design, and Computer Programming
- Visual and Performing Arts
  - Multi-leveled Band, Orchestra, Guitar, and Piano offerings
  - Music Technology Lab for production and publishing
  - Digital art lab for Graphic Design and Photography
  - Electives: Dance, Theater, Painting, Drawing, Culinary Arts, and Debate
- NJROTC
  - Leadership Program in partnership with the United States Navy
- Extended Day Learning
  - Virtual credit recovery opportunities in all core classes taught by Washington staff

**COLLEGE & CAREER READINESS**

- AVID
  - Elective available across all grade levels
  - School-wide AVID strategies
- Rigorous alternatives to all core classes
  - AP US History & AP Human Geo
  - In Partnership with the U of M:
    - Physics, Anatomy and Physiology, Statistics, Calculus, Writing Studio, and Poetry
  - In Partnership with St. Paul College:
    - Composition, Biology, and Chemistry
- Washington Students earned over 2000 college credits last year

**EXTRACURRICULAR**

- 15 MSHSL Sports Offerings
  - 2023 Boy’s Soccer Section 4A Champions
  - 2022 Badminton State Runner-Up
- After School Clubs
  - Robotics Team
  - Esports Team
  - GSA (Gender Sexuality Alliance)
  - Theater
- Student Clubs during the school day
  - 30+ clubs available to students including Video Games, Anime, Knitting, Arts, and Yearbook
  - Multiple culture clubs including Hmong, Karen, Latinx, and Somali/Oromo

**Coming in 23-24 for all incoming 9th graders - 3DE**

- 3DE is a high school model designed to inspire and prepare young people to succeed in the global economy.
  - In Partnership with Junior Achievement and local businesses
  - Students will complete case studies correlating to real world business issues
  - One of only 2 Saint Paul Schools offering this opportunity

- Freshman Focus
  - All 9th grade students will take a course dedicated to HS readiness, AVID strategies, STEM instruction, and 3DE Case Studies