

John Handley High School

Learning for all, whatever it takes

School Profile 2024-2025

COVID-19 UPDATE

2020 - 2021 - Students had a choice between 100% distance learning and a hybrid model where students attended school in person two days a week and participated in a combination of synchronous and asynchronous learning the other three days. Students who chose 100% distance learning did not have access to many of our Career/Technical Education (CTE) courses. We saw an increase in students utilizing our online learning programs, Edgenuity and Virtual Virginia.

Fall 2021 - All students were in person, 5-days a week on a modified block schedule with A & B days; classes are year-long.

SCHOOL/COMMUNITY INFORMATION

- 1358 students in grades 9-12
- 75 miles northwest of Washington, DC in the Shenandoah Valley.
- Demographics: 4% Asian, 0.8% American Indian/Alaskan Native, 8.6% Black/African American, 45.1% Hispanic, 0.1% Native Hawaiian/Other Pacific Islander, 35.4% White/Caucasian, 5.8% Multiple Races
- 44% qualify for Free and Reduced Lunch

CURRICULUM AND PROGRAMS

- The curriculum at John Handley High School is designed to provide students with a comprehensive offering of academic and CTE courses. The strong instructional program is complemented by a wide range of athletic and co-curricular activities.
- John Handley HS operates on a modified 4x4 block schedule. Prior to 2024-2025, the HS operated on a block schedule with A & B days, making classes year-long.
- Emil & Grace Shihadeh Innovation Center - new for the 2021-2022 school year, students elect to take a CTE course and English at our Innovation Center (IC) campus; students are provided a learning environment where they have both voice and choice; are guided by teacher mentors in navigating and managing their time; there are no bells and students are taught how to negotiate time between the core class and the career and technical education class.
- **Honors** - English 9, World History I, English 10, Geometry, Algebra II, Biology, and Chemistry

- **Advanced Placement (AP)** – College-level courses
 - English – Language and Composition, Literature and Composition
 - Social Science – World History, US History, Micro and Macro Economics, US Government and Politics
 - Math – Calculus AB, Calculus BC (offered virtually 23/24SY), Statistics
 - Science – Biology, Chemistry, Physics 1: Algebra-based (offered virtually 24/25SY), Physics C Mechanics (not offered 24/25SY), Environmental
 - World Language – Spanish Language and Culture, Spanish Literature and Culture
 - Fine Art – Studio Art Drawing, Studio Art 2-D, Studio Art 3-D
- **Dual Enrollment (DE)** – John Handley HS offers many dual enrollment courses through Laurel Ridge Community College in the core academic and CTE areas. All sections of the courses below are taught at the college level and students may opt-in to receive college credit at their own expense (24/25 SY JHHS paid for all)
 - English – AP English Language, AP English Literature
 - Social Science – AP World History, AP US History, AP US Government
 - Math – Pre-Calculus (22/23-23/24SY), Calculus, AP Calculus AB, AP Calculus BC, AP Statistics
 - Science – AP Biology, Anatomy & Physiology, AP Physics 1: Algebra-based, AP Physics C Mechanics
 - CTE – Adv. CIS, Adv. Computer Programming, Creative Writing, Cybersecurity Technology II, Design Multimedia and Web Tech, Medical Systems Administration, Medical Lab Tech II, Virginia Teachers for Tomorrow I/II
- **Virtual Virginia** – Students may select from a variety of course options and earn high school credit through a co-synchronous e-learning model, including AP classes.
- **Edgenuity** – Students may select from a variety of course options and earn high school credit through an e-learning model. This is also used for credit recovery.
- **Mountain Vista Governor's School (MVGS)** - The mission of MVGS is to present a research-based, technology-enhanced, integrated program in mathematics, science, and the humanities.

[MVGS School Profile](#)



Winchester Public Schools

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JHHS Website: <http://www.wps.k12.va.us/Domain/13>



CLASS RANK/GPA CALCULATION

- John Handley High School does not rank.
- Students attending John Handley High School who are enrolled in Advanced Placement courses; courses that prepare the student to take a corresponding Advanced Placement exam; and/or Mountain Vista Governor's School courses will receive additional weighted quality points. Additional weighted quality points are awarded if students take the accompanying Advanced Placement exam.
- Added Weight for AP/DE classes: An additional .5 weight is added in for AP/DE courses and .5 for taking the corresponding AP exams which is then averaged into the overall GPA.

GRADING SCALE

Grade	Numerical Range	Quality Points
A	90-100	4
B	80-89	3
C	70-79	2
D	60-69	1
F	59 and below	0

NG = no grade/no credit awarded;

P = Pass ; O = Outstanding; S= Satisfactory

ACADEMIC HONORS FOR THE CLASSES OF 2022 AND BEYOND

Students attending John Handley High School are eligible for the following academic honors based upon a cumulative grade point average. Students must meet the requirements set forth for a standard or advanced studies diploma.

- Summa Cum Laude (Graduate with Highest Honors) – Students with a grade point average of 4.0 and above.
- Magna Cum Laude (Graduate with High Honors) – Students with a grade point average between 3.75 – 3.99.
- Cum Laude (Graduate with Honors) - Students with a grade point of 3.50-3.74

GRADUATION REQUIREMENTS

	Advanced Studies	Standard
Academic Subject Area	Units of Credit	Units of Credit
English	4	4
Math	4	3
History/Social Science	4	3
Laboratory Science	4	3
World Language	3 or 4	0
Health and Physical Education	2	2
Fine Art/CTE course (Must earn CTE credential, take an AP, DE, or Honors class)	1	1
Electives (must include Economics and Personal Finance)	1 to 4	6
Total	26	22

*students must also meet verified credit requirements

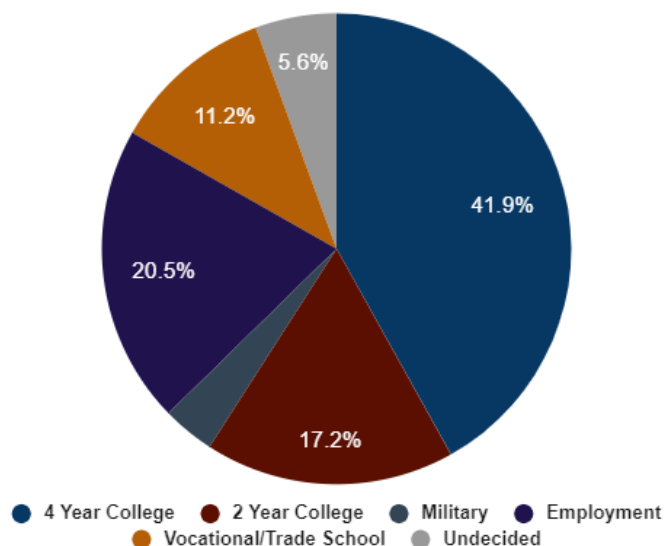
2023-2024 AP TESTING RESULTS

332 students took 690 tests with 47.29% scoring a 3 or above.

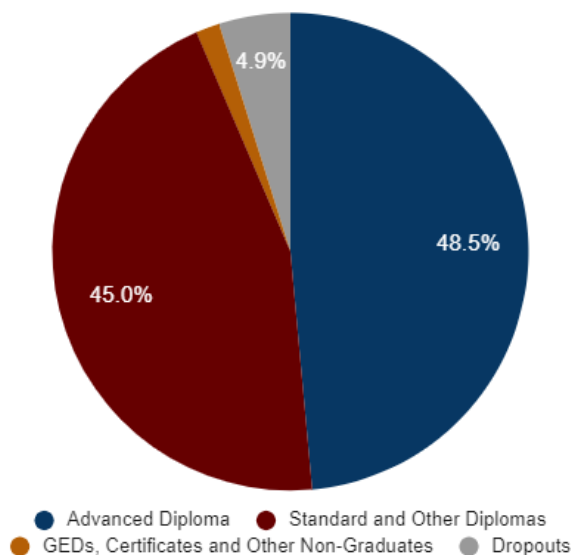
CLASS OF 2024 GRADUATE INFORMATION

Total Graduates: 311

2024 Post High School Plans:



Diplomas Awarded



2024 SAT Information

	ERW	Math	Composite
JHHS	561	528	1089
National	520	508	1028

2024 ACT Information

	English	Math	Reading	Science	Composite
JHHS	24.8	23.8	24.4	25.9	24.9
Virginia (2023)					24.6