



# Hardin Valley Academy

## School Profile 2021-2022

11345 Hardin Valley Road

Knoxville, TN 37932

Phone: (865) 690-9690 Fax: (865) 539-5432

<https://www.knoxschools.org/hardinvalley>

One of 16 public high schools in Knox County, Tennessee

CEEB Code: 431-102

Executive Principal: Dr. Rob Speas

### Student Demographics

2,114 Students Grades 9-12

- African American 7.3%
- Asian 2.9%
- Caucasian 84.8%
- Multi-Racial: 6.8%
- Native American /Pac. Islander: .7%

Hispanic Origin: 10.6%

English Language learners: 4.6%

### Graduation Requirements: 28 credits

English: 4 credits

Social Studies: 3.5 credits (W Hist/Geo; US History; Gov ½ credit; Econ ½ credit)

Personal Finance: ½ credit

Math: 4 credits, at least one above Alg 2\*

Science: 3 credits (Bio, Chem or Physics, 1 additional Science)

Wellness: 1 credit PE: ½ credit

World Language: 2 credits, same language

Fine Art: 1 credit

Electives: 11 (3 of which are pathway focused through the student's academy)

\*Students are required to take math each year of high school

All students are required to take the ACT/SAT & Civics exam.

**NEW:** HVA is now on a year-long, A/B schedule; students take four 90 minute classes alternating every day for a total of 8 credits per year.

### School and Community

\* 4 career academies: Business Law, Health Science, Liberal Arts, Science Technology Engineering Math as well as the Freshman Academy

\* In response to the COVID-19 pandemic, KCS went online on 3/12/2020 for the remainder of the school year. Students were not given any new instruction for the remainder of the school year, but were allowed to turn in work to increase their semester grades.

\* 20-21 school year: KCS offered in person and virtual options; there is no designation on the transcript indicating if the student was in person or virtual.

\* 21-22 school year, students attending HVA are in person.

\* Hardin Valley is the fastest growing community in Knoxville/Knox County.

\* Major employers in the area: US Dept of Energy/Oak Ridge; Y-12 Nuclear Security; Covenant Health Systems; Mercy Health Systems; Discovery, Inc.; Denso Manufacturing; the University of Tennessee.

\* One of Tennessee's top community colleges is located one mile from HVA; nearly 300 juniors and seniors take dual enrollment (DE) courses on the college campus.

\* *New this year:* Early College Experience. Class of 2023 has the opportunity to earn 30 college credits while enrolled in high school.

\* HVA has been recognized as a 2020 Special Olympics Unified Champion School, the only high school in the state to receive such recognition.

\* HVA uses SCOIR for its college guidance management system.

### Grading Scale, Policy, and Rank

- Report by deciles; no rank beyond Valedictorian/Salutatorian
- All courses are averaged into cumulative GPA
- Honors, DE, AP, NIC and Statewide Dual Credit (SDC) are weighted
- 3 pts added to final class average for Honors courses
- 4 pts added to final class average for SDC, National Industry Certification (NIC)
- 5 points added to AP Final Grade if students take the certification test/AP Exam.

### Cumulative Grade Distribution by Decile (August, Class of 2022)

Decile	GPA Range	Decile	GPA Range	Grading Scale	Quality Pts	Honors	AP/DE/NIC
1	4.6741 - 4.2963	6	3.4043 - 3.16	A (93-100)	4	4.5	5
2	4.2917 - 4.0769	7	3.1458 - 2.913	B (85-92)	3	3.5	4
3	4.0625 - 3.8524	8	2.9074 - 2.54	C (75-84)	2	2.5	2
4	3.8519 - 3.6667	9	2.5 - 2.0238	D (70-74)	1	1.5	1
5	3.4894 - 3.4167	10	2.0 - .6667	F (0-69)	0	0	0

### Academic Programs of Interest

**Academy Endorsement Requirements:** 30 credits; 3.0 cumulative GPA or higher; 50 hours community service; Senior Capstone Experience and enrolled in the Honors Academic Research or AP Research course (35 hr job shadow/internship in a career field of interest). Students submit weekly logs, journals or lab notebooks, three papers including one research paper, and present what they have learned to peers, underclassmen, and HVA faculty. *In 2020-2021, 70 seniors earned the endorsement.*

**National Industry Certification (NIC):** Students may earn nationally recognized industry certifications in the following areas: NCCER: Carpentry I & II, Electrical I, Core Curriculum, Plumbing Level I; HVAC Employment Ready Certification; Microsoft Office: Specialist, Expert, Master; Microsoft Technology; Associate software development fundamentals; CompTIA IT Fundamentals; CIW Web Design Specialist; Certified Nursing Assistant; Certified EKG Technician; Certified Pharmacy Technician; Precision

Management Instruments; AutoCAD; SolidWorks Associate; Human & Social Sciences; Dietetics & Nutrition; Google Suite; QuickBooks

*Advanced Placement Program for 2021-2022: 31 courses*

AP Art Studio 2D	AP Language & Comp
AP Art Studio 3D	AP Latin
AP Biology	AP Macroeconomics
AP Calc AB	AP Microeconomics
AP Calc BC	AP Music Theory
AP Chemistry	AP Physics 1
AP Chinese	AP Physics C
AP Computer Science	AP Physics C EM
AP Computer Sci Prin	AP Psychology
AP English Lit	AP Research
AP Environmental Sci	AP Spanish
AP European History	AP Seminar
AP French	AP Statistics
AP German	AP US History
AP Government	AP World History
AP Human Geography	

*Advanced Placement Information 2020-2021*

436 students took a total of 653 exams

Honors courses available to students:

Honors courses: Academic Research, Algebra I,II, Biology I, II, Chemistry I, II, Chinese I, II, III, IV, English I,II, French II, III, IV, Geometry, German I, II, III, IV, Human Anatomy/Physiology, Intro Organic/Biochemistry, Latin II, III, IV, Spanish I, II, III, IV, World Hist/Geo

Statewide Dual Credit: Pre Calc, Psychology, Statistics

*Student Achievements & Recognitions*

2021 Governor's School Attendees: 5

National Merit Semi Finalists: 2

**Colleges & Universities where the Class of 2021 are enrolled**

Total amount of scholarship offers: \$32.1 million

4 year college: 43.2%    2 yr college/technical school: 46.7%    Work Full time: 9.8%    Military Service: .3%

**In State:**

Belmont University  
Bethel University  
Bryan College  
Carson Newman University  
Chattanooga State Community College  
Cleveland State Community College  
Dyersburg State Community College  
East Tennessee State University  
Freed Hardeman University  
Johnson University  
Lincoln Memorial University  
Maryville College  
University of Memphis  
Middle Tennessee State University  
Milligan University  
Motlow Community College  
Pellissippi State Community College  
Roane State Community College  
South College  
TN College of Applied Technology  
TN School of Beauty  
TN School of Massage Therapy  
Tennessee Tech University  
University of Tennessee at Chattanooga  
University of Tennessee at Knoxville  
Tennessee State University  
Tusculum University  
Walters State Community College

**Out of State:**

University of Alabama  
Auburn University  
Belmont Abbey College  
Berea College  
Blinn College  
Brevard College  
Brigham Young University  
Brigham Young University- Idaho  
University of California San Diego  
Centre College  
Clemson University  
University of the Cumberland  
Eastman School of Music  
Florida State University  
Hofstra University  
Indiana University  
University of Iowa  
University of Kentucky  
Liberty University  
Marquette University  
Mount St. Joseph University  
North Carolina State University  
University of North Texas  
Oklahoma City Community College  
Samford University  
University of South Carolina  
University of South Florida  
University of Southern California  
University of Virginia  
Winthrop University  
University of Wisconsin (Madison)  
Yale University