



SCIENCE HILL HIGH SCHOOL

1509 JOHN EXUM PARKWAY | JOHNSON CITY, TENNESSEE 37604 | P: [423] 232-2190 | F: [423] 434-5570

HOME OF THE HILLTOPPERS SCIENCEHILL.JCSCHOOLS.ORG

CEEB/ACT NUMBER: 431010 | SCHOOL PROFILE 2024-2025

SCHOOL ADMINISTRATION

PRINCIPAL - DR. JOSH CARTER

ASSISTANT PRINCIPALS

DR. CARMEN BRYANT

YECENIA CIGARROA

DR. CHARLES CORWIN

DR. HOLLY CORWIN

DR. CHRISTY HENEGAR

WESLEY SMITH

KEITH TURNER

TIM VANTHOURNOUT

DR. AARON WOOD

SCHOOL COUNSELORS

JOE MCPHERSON: A-CARP

DR. KIM THOMPSON: CARR-E

DR. STACEY PHILBRICK: F-HON

RYAN GOINES: HOO-MAQ

SUZANNE REAVES: MAR-PA

SETH DOUGLAS: PE-STI

EVA PRICE: STO-Z

JOSH JARNIGAN: CAREER & CTE COUNSELOR

CHAD PLAISTED: TOPPER ACADEMY COUNSELOR

CORE GRADUATION REQUIREMENTS FOR SENIORS, SY 2023-2024

SUBJECTS	CREDITS
ENGLISH	4
MATHEMATICS	4
SCIENCE	3
WELLNESS*	1
U.S. HISTORY	1
WORLD HISTORY & GEOGRAPHY	1
U.S. GOVERNMENT**	0.5
ECONOMICS	0.5
WORLD LANGUAGE	2
PERSONAL FINANCE**	0.5
PERSONAL FITNESS*	0.5
FINE ART	1
ELECTIVE FOCUS	3

* 2 credits of JROTC may substitute for Wellness and Fitness

** 1 additional credit of JROTC may substitute for U.S. Government.

Athletic team participation and marching band may substitute for .5 credit of Personal Fitness.

A Johnson City Schools diploma requires the core requirements, plus electives to total 28 credits.



Science Hill is a comprehensive public high school, accredited by the State of Tennessee, located in Northeast Tennessee in the beautiful Appalachian Highlands. Johnson City, with a population of just over 70,000, is a sociologically diverse community. It is an economic hub largely funded by East Tennessee State University and the Med-Tech Corridor.

AP CLASSES, HONORS & DUAL CREDIT CLASSES

During the 2023-2024 school year, Science Hill offered 29 advanced placement, 19 honors and 2 statewide dual credit classes.

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GO TOPPERS!

COLLEGE ADMISSIONS TEST SCORE

21.7
ACT

Science Hill finished with a 21.7 ACT average besting the national average of 19.5 and the state average of 18.4.

ADVANCED PLACEMENT

Science Hill administered 1,543 Advanced Placement (AP) exams to 734 students during the 2023-2024 school year with 72.34% Scoring 3+ on the exams.

TOTAL SY 23-24 COLLEGE BOARD ACCOLADES
258

126 AP SCHOLARS

46 AP SCHOLARS WITH HONOR

84 AP SCHOLARS WITH DISTINCTION

35 AP CAPSTONE DIPLOMAS

17 AP CAPSTONE CERTIFICATES

TOP

10

SCIENCE HILL WAS SELECTED AS THE 10TH BEST HIGH SCHOOL IN TENNESSEE AND TOP 5% OF THE NATION ACCORDING TO THE US NEWS & WORLD REPORT RANKINGS FROM 2023-2024.

NATIONAL MERIT SCHOLARSHIP

Year	Number of Semi-Finalists
2025	4
2024	8
2023	7
2022	4
2021	4

ENROLLMENT

Science Hill has an enrollment of 2,373 students in grades 9-12:

9th	10th	11th	12th
554	582	655	582

POST-SECONDARY PLANS

	20-21	21-22	22-23	23-24
4-Year College	63%	66%	66%	69%
2-Year College	31%	24%	23%	22%
Enter Military	1%	3%	3%	3%
Employment	2%	2%	4%	2%
Undecided	3%	5%	4%	4%

GRADING SCALE

Final grades are used to calculate the grade point average and to issue credit. If a course is repeated, the higher grade is used to calculate the GPA. Students are not numerically ranked. Internal weighting of final grades may be as follows: 3 points added to final honors class average, 4 points added to final SDC class average and 5 points added to final AP class average.

TENNESSEE UNIFORM GRADING POLICY PRIOR TO 2022-2023

Letter	Points	Numeric Scale
A	4	93-100
B	3	85-92
C	2	75-84
D	1	70-74
F	0	0-69

TENNESSEE UNIFORM GRADING POLICY BEGINNING 2022-2023

Letter	Points	Numeric Scale
A	4	90-100
B	3	80-89
C	2	70-79
D	1	60-69
F	0	0-60

SPECIAL CURRICULUM FEATURES

Dual Enrollment classes are designated as such and described using the college or university course name on the transcript.

SCHOOL CALENDAR

Students in Johnson City Schools follow a block schedule and complete four courses in the fall semester and four courses in the spring semester. Each semester is divided into 9-week quarters.

Semester	Quarter	Start Date	End Date
1	1st	8/5/2024	10/4/2024
1	2nd	10/14/2024	12/20/2024
2	3rd	1/7/2025	3/7/2025
2	4th	3/10/2025	5/23/2025



MISSION STATEMENT

DEVELOP, EQUIP, AND GRADUATE ALL STUDENTS WITH THE KNOWLEDGE AND SKILLS NECESSARY TO FOLLOW THEIR CHOSEN PATH IN LIFE.

VISION STATEMENT

TO BE SIGNIFICANT IN THE LIVES OF OUR STUDENTS AND OUR COMMUNITY.

#SEEKINGSIGNIFICANCE



LATIN SYSTEM GPA RECOGNITIONS

Summa Cum Laude	4.25 and above
Magna Cum Laude	4.00 - 4.25
Cum Laude	3.75 - 3.99

*This system is based on a student's weighted GPA by 7th semester

ADVANCED PLACEMENT, HONORS AND STATEWIDE DUAL CREDIT (SDC) COURSES

ENGLISH

AP Eng. Lang & Comp
AP Eng. Lit & Comp
AP Seminar
AP Research
Honors English 1
Honors English 2

MATHEMATICS

AP Calculus AB
AP Calculus BC
AP Statistics
AP Precalculus
Honors Algebra 1 & 2
Honors Geometry
Honors Pre-Calculus 1

SCIENCE

AP Biology
AP Chemistry
AP Environmental Science
AP Physics 1 & 2
Organic Chemistry Honors
Anatomy & Physiology Honors
Honors Biology 1 & 2
Honors Chemistry 1 & 2

SOCIAL STUDIES

AP European History
AP Human Geography
AP Microeconomics
AP Macroeconomics
AP U.S. Gov. & Politics
AP Psychology
AP U.S. History
AP World History: Modern

ELECTIVES

AP 2-D Art & Design
AP 3-D Art & Design
AP Computer Science A
AP Computer Science Principles
AP Drawing
AP Music Theory
Honors Clinical Internship
Honors Nursing Education
Honors Pharmacological Science
SDC Speech & Communications [Comm 2025]
SDC Plant Science

WORLD LANGUAGE

AP French Language and Culture
AP Spanish Language and Culture
Honors French 3 & 4
Honors Spanish 3 & 4