



SCIENCE HILL HIGH SCHOOL

1509 John Exum Parkway
 Johnson City, Tennessee 37604
 (423) 232-2190 FAX: (423) 926-1622
 CEEB/ACT Number: 431010
 www.jcschools.org/shhs

PROFILE 2015 - 2016

School and Community Facts

Science Hill High School is a comprehensive public high school located in the Tri-Cities area of northeast Tennessee. Johnson City, with a population of 64,528, is a sociologically diverse community with a sizable industrial base.

Enrollment

Science Hill has an enrollment of 2,320 students in grades 9-12.

9 th	10 th	11 th	12 th
590	601	562	567

Accreditation

Science Hill High School is accredited by the state of Tennessee.

Honors

As a former Blue Ribbon School, Science Hill has been recognized by the Tennessee Department of Education as a Reward School for the 2014-2015 School Year. In February 2008, Science Hill became an Accredited International Baccalaureate School.

School Calendar

The students follow a block schedule and complete four courses in the fall session and four additional courses in the spring session.

Terms

Terms	Start Date	End Date
1	8/4/2015	10/2/2015
2	10/12/2015	12/18/2015
3	1/5/2016	3/11/2016
4	3/21/2016	5/27/2016

Staff Administration

Melanie Riden-Bacon	Principal
Tony Spears	Associate Principal
Jeff Aldridge	Assistant Principal
Todd Barnett	Assistant Principal
Josh Carter	Assistant Principal
Julia Decker	Assistant Principal
Kim Kirk	Assistant Principal
Keith Turner	Assistant Principal

Counselors

Benny Tolley	A - Z	Grade 9
Traci Honeycutt	A - D	Grades 10-12
Joe McPherson	E - J	Grades 10-12
Sue Ellis	K - Q	Grades 10-12
Josh Jarnigan	R - Z	Grades 10-12

Grading Scale

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

Grade Point Average and Class Rank

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. Class rank is reported for graduating seniors in percentiles based on their GPA. Internal weighting of final grades may be as follows: 3 points added to final honors class average and 5 points added to final AP and IB class averages.

Core Graduation Requirements for Seniors, SY 2015-2016

Subjects	Credits
English	4
Science	3
Mathematics	4
Wellness*	1
U.S. History	1
World Geography or World History	1
Economics/U.S. Government	1
World Language	2
Personal Finance**	.5
Personal Fitness***	.5
Fine Art	1
Elective Focus	3

- * 2 credits in JROTC may substitute.
- ** 2 additional credits in JROTC may substitute.
- *** 2 credits in Marching Band may substitute for Personal Fitness.

A high school diploma requires the core requirements plus electives to total 28 credits and perform 40 hours of community service.

College Admissions Test Scores

2014-2015 Mean Scores	SAT Crit. Read	SAT Math	ACT Composite
Science Hill	626	625	21.8
Tennessee	581	574	19.8
National	495	511	21.0

Post Secondary Plans

	11-12	12-13	13-14	14-15
4 year college	79%	80%	81%	62%
2 year college	12%	13%	13%	29%
Military	3%	4%	3%	3%
Employment	4%	2%	2%	4%
Undecided	2%	1%	1%	2%

Special Curriculum Features

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

Advanced Placement, International Baccalaureate, and Honors courses that are designated as such on the transcript:

Science

AP Music Theory
IB/AP Biology
IB/AP Chemistry
AP Physics
Biology H
Chemistry H

Mathematics

AP BC Calculus
AP AB/IB Calculus
IB Mathematics
Adv Algebra 2 (not weighted)
Adv Algebra & Trig H
Pre-Calculus H
Geometry H
Alg 1A & 1B H

Social Studies

AP U.S. Government
AP Economics
AP U.S. History
AP European History
IB History of Americas
World History&Geo H
IB Psychology

English

AP English 4 I & II
IB English 3 & 4
IB Theory of Knowledge
IB Visual Art
IB Spanish
H English 1
H English 2
H English 3

A STATE OF TENNESSEE REWARD SCHOOL

A STATE OF TENNESSEE LEVEL 5 SCHOOL OF DISTINCTION FOR ANNUAL GROWTH