



JOHN RANDOLPH TUCKER HIGH SCHOOL

2910 N. Parham Road, Henrico, VA 23294
804-527-4600 Fax: 804-527-4619
CEEB Code 471-863
<https://tucker.henricoschools.us>

Principal: Arthur G. Raymond, III
School Counseling Director: Carlotta N. Blackman

School Counselors: Sarah Angel, Kevin Bailey, Sally Laskey, Tricia Lynn, Jacqueline Smith and Windy Winborne

SCHOOL AND COMMUNITY PROFILE

J.R. Tucker High School is one of nine comprehensive high schools in Henrico County. The school has more than 200 faculty and staff members — including 149 teachers — who serve approximately 2,140 students. Students have the opportunity to explore a wide range of academic and elective courses, including access to three career and technical education centers. J.R. Tucker houses the Center for Spanish Language & Global Citizenship, the International Baccalaureate Programme and the Advance College Academy.

ACADEMIC CHARACTERISTICS

The school year is divided into two semesters of 18 weeks, with nine-week reporting periods. Eight classes meet on a modified block schedule. The curriculum provides a variety of course offerings including:

Dual Enrollment Curriculum

BIO 101	ENG 245 & 246	ENG 111 & 112	PSY 200 & 230	POLI SCI 135 & 136
HIS 121 & 122	MTH 263 & 264	MTH 161 & 245	FRE 102 & 201	SPA 201 & 202

AP Curriculum

English Language	English Literature	Statistics	Calculus AB & BC	Computer Science Principles
Biology	Chemistry	Environmental Science	U.S. History	U.S. Government
Computer Science A	Psychology	Physics I & II	Spanish Language	Spanish Literature
Studio Art Draw & 3D	Human Geography			

Honors Curriculum

English 9, 10, 11, 12	Theater Arts IV	World History & Geography II	Geometry	Algebra II
HS Adv Chinese IV	Pre-Calculus/Trig	Biology	Chemistry	French IV
Spanish IV	Band Honors	VA & U.S. History	VA & U.S. Government	Marching Band
HS Advanced Choir	HS Advanced Orchestra	Coding	Cyber Security Fundamentals	Specialty Center Courses
Digital Media Art IV				

Specialty Center: Advance College Academy

The Advance College Academy is a partnership between Henrico County Public Schools and Reynolds Community College. Students in the program complete an Associate of Science degree in Social Sciences while concurrently satisfying the requirements for an Advanced Studies diploma.

Specialty Center: Center for Spanish Language and Global Citizenship

At the Center for Spanish Language and Global Citizenship, students take immersion Spanish classes during all four years of high school. In addition, students take at least one year of another world language and have the opportunity to travel and study abroad. Students gain a respect for the diversity of languages, backgrounds and values. Students expand their insight into the structure of the English language.

Specialty Center: Center for International Baccalaureate

The Middle Years Program provides the framework of academic challenge with a focus on student-centered learning, critical thinking and international mindedness. The Diploma Program provides a rigorous course of study. Students study six subjects chosen from the school's offerings as well as three core requirements that are designed to challenge and to broaden the academic experience.

GPA and CLASS RANKING

Class rank and grade point average are determined by the levels of courses taken and the grades earned in those courses. Beginning with the sixth grade class of 2021-22 (graduating cohort of 2027-28) and beyond, grades in high school credit-bearing courses taken in middle school will be computed into the high school grade point average. Students are ranked numerically in ascending order, according to GPA, at the end of the junior year and at the end of the first semester of the senior year. Students who are earning either a Standard or an Advanced Studies diploma are included in class rank. Beginning with the class of 2017, total grade points include an additional 0.5 quality point for any honors and a 1.0 quality point for any AP/DE class taken. Parents and guardians may elect to have class rank excluded from appearing on the student transcript, by opting out.

Grading Scale (effective Sept. 2, 2014)

Letter Grade	Percent Grade	4.0 Scale
A+	97-100	4.0
A	93-96	4.0
A-	90-92	3.7
B+	87-89	3.3
B	83-86	3.0
B-	80-82	2.7
C+	77-79	2.3
C	73-76	2.0
C-	70-72	1.7
D+	67-69	1.3
D	65-66	1.0
F	Below 65	0.0

$$\text{Cumulative GPA} = \frac{\text{Total Grade Points}}{\text{Total Credits Attempted}}$$

Grade Distribution 2023 (347 students ranked)

Upper Quintile	4.72 – 4.274
Second Quintile	4.26 – 3.713
Third Quintile	3.70 – 3.127
Fourth Quintile	3.10 – 2.446
Fifth Quintile	2.44 – 0.924

TESTING RESULTS

ACT 2024 (19 students participated)

	J.R. Tucker	Virginia	National
English	26.6	24.8	18.6
Math	22.3	23.5	19.0
Reading	26.4	26.1	20.1
Science	25.1	24.8	19.6
Composite	23.0	24.6	19.5

SAT 2024 (177 students participated)

	J.R. Tucker	Virginia	National
ERW	593	564	519
Math	557	537	505
Total Score	1150	1101	1024

Advanced Placement Exam 2024

399 students participated in 594 exams – 64% scored a 3 or higher

5 =	73
4 =	165
3 =	141

GRADUATION REQUIREMENTS

STANDARD DIPLOMA

	CREDIT	VERIFIED
English	4	2
Math	3	1
Lab Science	3	1
Social Studies	3	1
Health & P.E.	2	
Fine Arts, CTE, or World Language	2	
Econ & Personal Finance	1	
Electives	4	
Choice		
Total	22	5

*see planning guide for additional requirements

ADVANCED STUDIES DIPLOMA

	CREDIT	VERIFIED
English	4	2
Math	4	1
Lab Science	4	1
Social Studies	4	1
Health & P.E.	2	
Fine Arts or CTE	1	
Econ & Personal Finance	1	
World Languages	3	
Electives	3	
Choice		
Total	26	5

APPLIED STUDIES DIPLOMA

This diploma is available to students with disabilities who complete the requirements of their Individualized Education Program (IEP) and who do not meet the requirements for other diplomas.

CLASS OF 2024 GRADUATE INTENTIONS

4-Yr College = 43.3 percent
 2-Yr College = 17.8 percent
 Work/Military/Other = 38.9 percent
Results from JR Tucker HS Class of 2024 Senior Survey