

# Research Triangle High School

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## 2024-25 SCHOOL ENROLLMENT

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Student Body

**573**

Senior Class

**121**

Student Race &  
Ethnicity

**WHITE 35%**

**ASIAN 22%**

**BLACK 16%**

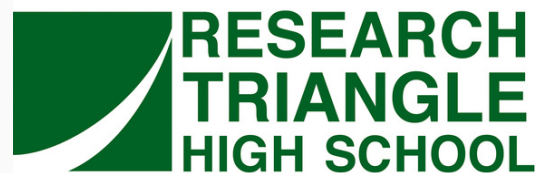
**HISPANIC/LATINO 15%**

**MULTIRACIAL 12%**

Research Triangle High School (RTHS) is a STEM-focused independent public charter high school. Our mission is to increase access to globally competitive STEM education for students and teachers across North Carolina by incubating models of teaching and learning.

We do school differently. Designed around personalized learning, we blend content learning, projects, and mentoring into our curriculum. Our flipped classrooms mix teacher-created lessons with curated content from around the world. In-class time is spent developing student ownership and knowledge.

We ask a lot of our students. All students are moved through a rigorous, hands-on, college preparatory curriculum and given the support they need to reach their highest potential. As a result, our graduates are independent learners and critical thinkers, primed for college completion and careers in places like RTP.



# RTHS 2024-25 Course Guide

## Grading System

Cumulative grade point average is computed beginning with the ninth grade. Grade point average is based on a 4.0 scale with A=4, B=3, C=2, D=1, and F=0. AP and dual-enrollment courses are awarded one additional quality point and honors courses are awarded one-half additional quality point.

### Grading Scale

90-100 A

80-89 B

70-79 C

60-69 D

59-0 F

### Graduation Requirements

4 Math Credits

4 English Credits

4 Social Studies Credits

4 Science Credits, including Physics

1 Health/PE Credit

2 Foreign Language Credits

4 Elective Credits

## 18 AP COURSES

AP LANGUAGE & COMPOSITION  
AP LITERATURE & COMPOSITION  
AP WORLD HISTORY  
AP GOVERNMENT & POLITICS  
AP US HISTORY  
AP EUROPEAN HISTORY  
AP BIOLOGY  
AP ENVIRONMENTAL SCIENCE  
AP PHYSICS 1: ALGEBRA-BASED  
AP PHYSICS C: MECHANICS  
AP CALCULUS AB  
AP CALCULUS BC  
AP STATISTICS  
AP SPANISH LANGUAGE & CULTURE  
AP STUDIO ART  
AP PSYCHOLOGY  
AP AFRICAN AMERICAN STUDIES  
AP COMPUTER SCIENCE A

*57% OF RTHS STUDENTS ARE ENROLLED IN AT LEAST 1 AP COURSE*

## HONORS CREDIT

IN KEEPING WITH OUR PERSONALIZED LEARNING APPROACH, MANY CORE CLASSES DO NOT HAVE SEPARATE HONORS SECTIONS. INSTEAD, STUDENTS HAVE THE OPPORTUNITY TO EARN HONORS CREDIT THROUGH ADDITIONAL PROJECTS. THE HONORS CREDIT APPEARS ON STUDENT TRANSCRIPTS AT THE END OF THE YEAR. SEE COURSE GUIDE FOR LIST OF COURSES OFFERING POSSIBLE HONORS CREDIT.

It has long been RTHS policy to not list student rank on transcripts. However, according to N.C. statute, class rank is now required for all standardized transcripts at N.C. public schools, including charters. In order to remain compliant with the State of N.C., RTHS will include class rank on all transcripts. Given our relatively small class sizes, we ask that colleges utilize our GPA range charts to see a more accurate portrayal of the grade distribution at RTHS.

**CLASS OF 2024- OFFICIAL UNWEIGHTED GPA DISTRIBUTION  
(AS OF SEPTEMBER 2024)**

<b>GPA Range</b>	<b># of Students</b>	<b>% of Class</b>
4.00	12	9.91%
3.99- 3.75	26	21.48%
3.74- 3.50	25	20.66%
3.49- 3.00	28	23.14%
2.99- and below	30	24.79%
Total	121	100%

**CLASS OF 2024- OFFICIAL WEIGHTED GPA DISTRIBUTION  
(AS OF SEPTEMBER 2024)**

<b>GPA Range</b>	<b># of Students</b>	<b>% of Class</b>
4.70- 4.40	19	15.70%
4.39- 4.00	32	26.44%
3.99- 3.50	27	22.31%
3.49- 3.00	20	16.52%
2.99- and below	23	19%
Total	121	100%

**The 118 members of the RTHS Class of 2024 received offers of admission from 149 colleges and universities. They chose to attend 36 different schools in 13 states and China. The Class of 2024 earned over \$9 million in merit scholarship offers.**

In the past 5 years, three or more graduates have enrolled in the following colleges:

Appalachian State University  
Clemson University  
Duke University  
Durham Technical Community College  
East Carolina University  
Elon University  
George Washington University  
Georgia Tech  
Meredith College  
New York University  
NC A&T State University  
NC Central University  
NC State University  
Purdue University  
Queens University of Charlotte  
Rensselaer Polytechnic Institute  
The University of Alabama  
University of Georgia  
UNC Asheville  
UNC Chapel Hill  
UNC Charlotte  
UNC Greensboro  
UNC Wilmington  
University of South Carolina  
Virginia Tech  
Wake Technical Community College  
Western Carolina University  
William Peace University

# 1255

Average SAT Score

**National Merit Scholarship  
Program Class of 2024  
Semifinalists: 6  
Finalists: 6**

**Post Graduate Plans for  
the Class of 2024**

**Enrollment in 4-year  
college 80%**

**Enrollment in 2-year  
college 17%**

**Other plans including  
work, military, travel 3%**