# **Rensselaer Central High School** 2024 profile

#### 1106 E. Grace Street Rensselaer, IN 47978 Phone: 219-866-5175 Fax: 219-866-5135

Rensselaer Central High School is a public high school located in Rensselaer, Indiana and is accredited by the Indiana Department of Education as well as by AdvancED. The current 2024-2025 enrollment for RCHS is 450 students in grades 9-12. RCHS is on a traditional 7-period day schedule. Students receive one credit per semester for each course successfully completed unless the credit count is noted differently on the transcript.

The community and the surrounding school district are located in northwest Indiana approximately 80 miles south of downtown Chicago and 90 miles north of Indianapolis near Interstate 65. The economy of the community is based on agriculture and several small industries. Rensselaer is the county seat of Jasper County and has a population of approximately 6400 residents and supports new growth opportunities. The community reflects a strong tradition of support for academic, cultural, and athletic achievement.

## RCHS Motto: WE EXPECT SUCCESS

Honors/Advanced Placement (AP) Courses

RCHS offers 10 Honors and 5 Advanced Placement courses to provide opportunities for students to select intense coursework including English, Math, Science, Social Studies and Spanish.

Dual Credit RCHS offers 29 courses for college credit through Ivy Tech and Indiana University. These include Math, Social Studies, and several CTE classes.

**Industrial Tech** RCHS has graduation pathways in Agriculture, Aviation, Construction, Business, Education, Health Science, Manufacturing, Public Safety and Transportation

Beyond the Classroom RCHS offers a variety of co-curricular and extracurricular activities for students to explore their talents and interests. We have over 15 different clubs and several athletic teams

VISUAL & PERFORMING ARTS RCHS offers a wide array of courses allowing for the exploration of the arts. Some courses include drawing, painting, and ceramics. The music department encompasses marching band, jazz band, choral programs, and dance performance.

#### ADMINISTRATION

Principal: Mr. Andrew J. Jones Assistant Principal: Mrs. Ava Kosiba School Counselor (A-L): Mrs. Elaine Parrish Elaine.parrish@rcsc.k12.in.us School Counselor (M-Z): Mrs. Allison Strange Allison.strange@rcsc.k12.in.us Guidance Secretary: Mrs. Staci Hannon

Andrew.jones@rcsc.k12.in.us Ava.kosiba@rcsc.k12.in.us Staci.hannon@rcsc.k12.in.us

## **STATISTICS**

<u>Ethnicity</u>	
American Indian	.4%
Asian	.4%
Black	.7%
Hispanic	16%
Multiracial	3%
White	80%

Lunch Status				
Free	38%			
Paid	60%			
Reduced	2%			

#### **GRADING SCALE RCHS** Grading Scale

Keris Grading Scale							
	<u>Grade</u>	<u>%</u>	<u>Regular</u>	<u>Honors</u>	AP		
	A+	100-98%	4.3	4.8	5.3		
	A	93-97%	4.0	4.5	5.0		
	A-	90-92%	3.7	4.2	4.7		
	B+	88-89%	3.3	3.8	4.3		
	В	83-87%	3.0	3.5	4.0		
	B-	80-82%	2.7	3.2	3.7		
	C+	78-79%	2.3	2.8	3.3		
	С	73-77%	2.0	2.5	3.0		
	C-	70-72%	1.7	1.7	1.7		
	D+	68-69%	1.3	1.3	1.3		
	D	63-67%	1.0	1.0	1.0		
	D-	60-62%	0.7	0.7	0.7		
	F	0-59%	0.0	0.0	0.0		

Grade point averages (GPA) are based on a 4.0 scale and course weighting is applied. Students who take Advanced Placement, Honors courses, or Dual Credit courses associated with the Indiana College Core at RCHS are able to earn a weighted grade as long as the semester grade is a "C" or above. The Dual Credit courses associated with the ICC will be weighed using the Honors Grading Scale.

# **Rensselaer Central High School** 2024 profile AP, Dual Credit & Honor Couse Offerings

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Agriculture Dual Credit Principles of Agriculture Dual Credit Animal Science Dual Credit Plant & Soil Science Dual Credit Advanced Life Science, Animals Dual Credit Advanced Life Science, Plant & Soils Dual Credit Horticulture Science Dual Credit Greenhouse and Soilless Production **Engineering** Dual Credit Intro to Engineering Design Dual Credit Principles of Engineering Dual Credit Civil Engineering & Architecture

#### Education

Dual Credit Principles of Teaching Dual Credit Child & Adolescent Development Dual Credit Teaching & Learning

#### **Health Science**

Dual Credit Medical Terminology

#### Technology

- Dual Credit Principles of Aviation Management Dual Credit Private Pilot Theory Dual Credit Aviation Safety & Operations Dual Credit Principles of Welding Technology Dual Credit Shielded Metal Arc Welding Dual Credit Gas Welding Processes Dual Credit Welding Technology Capstone
- Dual Credit Welding Technology Capsion

#### English

Dual Credit Advanced Composition Dual Credit Advanced Speech and Communication Dual Credit Advanced Language Arts/English Honors English 9, 10 & 11

#### Mathematics

AP Calculus, AB AP Statistics Pre-Calculus: Algebra Honors, Dual Credit Pre-Calculus: Trigonometry Honors, Dual Credit Honors Algebra II Honors Geometry

#### Science

AP Biology

#### **Social Studies**

AP Macroeconomics AP Microeconomics Dual Credit US Government Honors World History and Civilization Honors United States History Honors

#### World Language

Dual Credit Spanish III Dual Credit Spanish IV



\*Based on all RCHS Students Number of AP Exams Taken: 136

Percentage of Exams with Scores of 3 or Higher: 50%

# SAT

\*Based on 2024 Senior Class Number of Exams Taken: 101 State Average ERW: 540 RCHS ERW Average: 478 State Average Math: 534 RCHS Math Average: 473

## Class of 2024 Graduate Data

Test

**Scores** 

#### **NUMBER OF GRADUATES: 93**

Graduates earning Both Academic and Technical Honors Diploma: 9 Graduates earning Academic Honors Diploma: 22 Graduates earning Technical Honors Diploma: 9 Graduates earning Core 40 Diploma: 34 Graduates earning General Diploma or Certificate: 19

#### **POST-SECONDARY PLANS:**

Attend a 4-year College/University: 44 Attend a 2-Year College/Trade School: 11 Entering Apprenticeship Program: 6 Join the Armed Services: 1 Enter the Workforce: 21 Undecided: 10