## Rensselaer Central High School 2023 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 2023-2024 enrollment for RCHS is 468 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 6 Honors and 8 Advanced Placement courses to provide opportunities for students to select intense coursework including English, Math, Science, Social Studies and Spanish.

**Dual Credit** RCHS offers 27 courses for college credit through Ivy Tech. 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 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 Elaine.parrish@rcsc.k12.in.us Staci.hannon@rcsc.k12.in.us

### **STATISTICS**

Ethnicity	
American Indian	.4%
Asian	.6%
Hispanic	16%
Mul <mark>tira</mark> cial	3%
White	80%

<u>Lunch Status</u>				
Free Paid	37% 57%			
Reduced	6%			

## GRADING SCALE

Grade point averages (GPA) are based on a 4.0 scale and course weighting is applied.

	5 5 11					
	<u>Grade</u>	<u>%</u>	<u>Regular</u>	<b>Honors</b>	<u>AP</u>	
		100-				
	A+	98%	4.3	4.8	5.3	
	Α	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	
S	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	

# Rensselaer Central High School 2023 profile AP, Dual Credit & Honor Couse Offerings

#### **CTE**

#### **Agriculture**

Dual Credit Principles of Agriculture

**Dual Credit Animal Science** 

Dual Credit Plant & Soil Science

Dual Credit Agribusiness Management

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 Automotive Services

**Dual Credit Brake Systems** 

Dual Credit Steering and Suspensions

Dual Credit Principles of Aviation Management

**Dual Credit Private Pilot Theory** 

Dual Credit Aviation Operations & Safety

Dual Credit Principles of Welding Technology

Dual Credit Shielded Metal Arc Welding

Dual Credit Gas Welding Processes

Dual Credit Welding Technology Capstone

#### **English**

AP English & Language Composition
AP English Literature and Composition
Honors English 9 and 10

#### **Mathematics**

AP Calculus, AB AP Pre-Calculus

AP Statistics

Honors Algebra II Honors Geometry

#### **Science**

AP Biology

#### **Social Studies**

AP Microeconomics AP & Dual Credit US Government Honors World History and Civilization

Honors United States History

World Language
Dual Credit Spanish III



\*Based on 2023 Senior Class Number of Exams Taken: 130

State Average ERW: 540 RCHS ERW Average: 483 State Average Math: 533 RCHS Math Average: 481 2022-2023

Test

Scores



\*Based on all RCHS Students Number of AP Exams Taken: 122

Percentage of Exams with Scores

of 3 or Higher: 53%

## Class of 2023 Graduate Data

**NUMBER OF GRADUATES:** 118

Graduates earning Both Academic and Technical Honors Diploma: 17
Graduates earning Academic Honors Diploma: 20
Graduates earning Technical Honors Diploma: 16
Graduates earning Core 40 Diploma: 46
Graduates earning General Diploma or Certificate: 19

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

Attend a 4-year College/University: 50
Attend a 2-Year College/Trade School: 20
Entering Apprenticeship Program: 15
Join the Armed Services: 5
Enter the Workforce: 28