

RENSSELAER CENTRAL HIGH SCHOOL PROFILE 2016-17

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Community Description:

Rensselaer Central High School is located in Rensselaer, Indiana. The community and the surrounding school district are located in northwest Indiana approximately 80 miles from downtown Chicago and 90 miles from Indianapolis. The community is economically broad based with agriculture, Saint Joseph's College, and several small industries being the primary employers. Rensselaer is the county seat of Jasper County and has a population of approximately 5500 residents (6500 when Saint Joseph's is in session). The school corporation serves the entire center portion of Jasper County.

Rensselaer Central High School:

Rensselaer Central High School is accredited by the State of Indiana and by Advanced Ed. Approximately 539 students attend Rensselaer Central in grades 9 through 12. The Rensselaer Central High School schedule changed from a block schedule to a traditional 7 period school beginning with the 2013-14 school year.

Student Profile, Class of 2016: 111 Graduates

4 year college	46%	RCHS Mean SAT Scores:	Reading	467
2 year college	28%		Math	475
Business/Vocational	9%		Writing	443
Military	2%	RCHS Average ACT Score:	Composite	20.7
Enter Work Force	15%	Indiana Core 40 only Recipients:		49
		Indiana Academic Honors only Recipients:		23
		Indiana Technical Honors only Recipients:		11
		Indiana Technical and Academic Honors:		24

Basic Graduation Requirements, 42 Credits (21 Carnegie Units) Must Include:

English...8 credits	Physical Education...2 credit@
Health....1 credit-	Social Studies.....6 credits*
Fine Arts.2 credits<	Mathematics.....6 credits#
Science...6 credits^	

Preparing for College and Careers...1 credit

@ Beginning in the 2006-2007 academic year, 2 Credits will be required and awarded for Physical Education.

- Students may waive the health requirement by taking Nutrition & Wellness, Child Development, Interpersonal Relations as well as Adult Roles & Responsibilities.

* Must include World History, US History, Government (1 Credit) and Economics (1 Credit).

< Includes the selection of art, vocal music, instrumental music, drama or world language.

^ Must be from more than one of the major science discipline categories but may include Animal Science or Plant Science through the Ag Department for General Diploma only.

Must include Algebra 1.

Interpreting The Academic Record:

Credits are awarded on a per semester basis.

The following courses have weighted grades at Rensselaer Central High School. The weight is calculated by multiplying the grade points for that course by a 1.33 multiplier.

1 st year Chemistry	Pre-Calculus	U.S. History Honors
Physics	AP Calculus	English 12 Honors
English 12 H	AP Biology	Computer Science 2
AP Chemistry	World History Honors	Fourth year world languages
English 10 Honors	English 11 Honors	2 nd Year Chemistry
Government Honors (Dual Credit with Saint Joseph's College)		
PLTW Courses Intro to Engineering Design, Digital Electronics, Civil and Architectural Engineering, Principals of Engineering, Aerospace Engineering, and Engineering Design and Development		
Any course taken for dual credit at Saint Joseph's College		

Students who take a full course load (no study hall) will be awarded 1(one) quality point per semester.

Points are assigned to letter grades on a 12 point scale as follows:

A or A+=12	B =9	C =6	D =3	I=Incomplete
A-=11	B-=8	C-=5	D-=2	WF=Withdrawn with an F
B+=10	C+=7	D+=4	F =0	WM=Withdrawn Medical

Using a divisor of 3 will translate the individual course grade points or the cumulative grade point average into a 4 point scale.

Grading Scale:

90-100% = A 80-89% = B 70-79% = C 60-69% = D 0-59 = F