

The Rush-Henrietta Central School District is located just minutes south of the city of Rochester. It serves a population of approximately 46,000 residents, encompasses 63 square miles, and includes the communities of Rush, Henrietta, West Brighton and a very small portion of Pittsford. The northern portion of the district is primarily commercial and industrial, with the southern being rural residential with an agricultural base. Most residents of the district are employed in Rochester-area industries and businesses. The district is located in close proximity to several area college campuses including

the University of Rochester, Monroe Community College, Rochester Institute of Technology, St. John Fisher College, and Nazareth College. The district is made up of four elementary schools (K-3), two elementary schools (4-6), two junior high schools (7-9), the Senior High School (10-12), and the Alternative Education Center.

The Senior High School is accredited by the New York State Department of Education and complies with the NACAC Statement of Principles of Good Practice.

2017-2018 SCHOOL FACTS

District Enrollment	5,178
High School Enrollment:	
Grades 10-12	1,176
Grade 9	408
12th Grade Enrollment	~ 406
Number of Teaching Faculty:	
Grades 10-12	100

School year: Four quarters, ten weeks each
 School day: Four academic blocks, 80 minutes each
 Classes meet every other day

EXPLANATION OF TRANSCRIPT

Marking System/Final Average

A+	(97%-100%)	C-	(70%-73%)
A	(94%-96%)	D+	(67%-69%)
A-	(90%-93%)	D	(65%-66%)
B+	(87%-89%)	F	(64% or below)
B	(84%-86%)	W	Withdrew
B-	(80%-83%)	EX	Exempt
C+	(77%-79%)	AUD	Completed Course/ No credit
C	(74%-76%)		

	<u>Credits</u>		<u>Weighting</u>
	20 weeks .50	AP	10 points
	40 weeks 1.00	C	10 points
		H	5 points

Final Avg. = 80% quarter grades + 20% final exam
 (when noted in the exam column)

65L: Regents exam score of 55% - 64%; 65% is used in the final course average calculation

All diploma-bound students in Rush-Henrietta programs are ranked by decile

Subject Column

- * Courses taken in another district
- EX Exam that meets diploma requirements

Course Level Column

- AP Advanced Placement
- C College course taken at Monroe Community College, Rochester Institute of Technology, or University of Rochester
- H Honors
- L Local
- R Regents
- X Final course average excluded from cumulative average

Class of 2017 – Unweighted Rank by Decile

1. 97.87 - 93.39	6. 85.28 - 83.45
2. 93.38 - 91.14	7. 83.42 - 81.22
3. 91.12 - 89.29	8. 81.15 - 78.79
4. 89.23 - 87.42	9. 78.68 - 75.28
5. 87.33 - 85.32	10. 75.19 and below

CLASS OF 2017 AT A GLANCE

Total Graduates:	390
Graduates earning either Regents diploma or Regents with Advanced Designation:	94%
Graduates earning Regents diplomas:	30%
Graduates earning Regents diplomas with Advanced Designation:	64%
National Merit Commended Students:	4
Graduates - 4-year college:	42%
Graduates - 2-year college:	40%
Graduates - other post-secondary:	6%
Graduates - U.S. Armed Forces	2%
Graduates - full-time employment	10%

STANDARDIZED TESTING

Once Rush-Henrietta Senior High School receives college admission test scores, they become part of the student's cumulative record. When test scores are requested, the entire record is sent.

SAT Reasoning Test

Score	ERW	Math
700-800	6%	10%
600-690	31%	34%
500-590	35%	39%
400-490	26%	16%
300-390	1%	1%
200-290	0%	0%

ADVANCED PLACEMENT PROGRAM STATISTICS

District practice mandates that all students enrolled in an AP course take the corresponding AP exam.

Subject	# Tested	# With 3 or Better
Biology	79	69
Calculus AB	91	71
Chemistry	30	22
Eng. Lang & Comp	95	74
Eng. Lit & Comp	37	27
Env. Science	41	27
Government & Politics	35	24
Macro Economics	48	39
Micro Economics	49	38
Physics	17	13
Statistics	80	63
Studio Art/2D	10	10
U.S. History	99	69
World History	79	67

* Advanced Placement exams are scored on a scale of one to five

CURRICULUM INFORMATION - Class of 2018

Rush-Henrietta Senior High School offers approximately 200 courses, including 14 Advanced Placement courses. Some students are enrolled in Algebra and Earth Science in eighth grade. Eleventh and twelfth grade students with at least an 80% cumulative average are given the opportunity to take college courses at the University of Rochester and Rochester Institute of Technology tuition-free. Through a partnership with Monroe Community College, Dual Enrollment Courses are offered.

English: Regents in grades 9-12; Honors in grades 9 and 10; AP Language and AP Literature in grades 11 and 12; four semester electives

Social Studies: Regents in grades 9-12; Global History in grades 9 (World History Pre-AP) and 10 (AP World History); U.S. History and Government in grade 11 (AP U.S. History); Civics and Citizenship (AP Government & Politics) and Economics (AP Economics - Micro and Macro) in grade 12; four semester electives

Math: Regents Algebra, Geometry, Algebra II; AP Statistics; Applied Statistics; Math Explorations; Math and Financial Applications; Pre-Calculus; AP Calculus (AB), College Prep Math

Science: Regents Earth Science; Biology; Chemistry and Physics; AP Biology; Chemistry; Environmental Science; and Physics B; eleven electives including Physical Science: Chemistry and Physical Science: Physics; Project Lead the Way (PLTW): Principles of Biomedical Sciences; Human Body Systems; Medical Interventions; Biomedical Innovation

Language Other Than English: Five levels offered in French, German, and Spanish; four levels in American Sign Language

Art: Studio in Art; Digital Imaging; Advanced Digital Imaging; Drawing and Painting; Advanced Studio in Art; Crafts; Ceramics; Jewelry and Metal Crafts; Studio in Graphic Design; Personal Design for Home and Fashion; AP Art History; AP Studio Drawing/Painting

Music: Highly competitive instrumental (band and orchestra), vocal performance, theory classes and audition-based ensembles

Business: Fifteen courses; Concentrations in Sports and Entertainment, and Advertising

Family and Consumer Science: Introduction to Food and Nutrition; Food Science; Child and Adult Development

Technology: Production Systems: Intro to Tools and Machines; Engine Operation and Maintenance; Energy Systems; Basic Electronics; Robotics Systems; Wood Tech I and II; Construction Systems; Metal Tech; Imaging Science; Project Lead the Way with Rochester Institute of Technology (Intro to Engineering Design; Principles of Engineering; Digital Electronics; Computer Integrated Manufacturing; Civil Engineering and Architecture; Engineering Design and Development)

Career and Technical Education: One- and two-year, half-day vocational training classes in 16 subject areas through the Eastern Monroe Career Center

GRADUATION REQUIREMENTS - Class of 2018

Subject	Local Diploma Units of Credit	Regents Diploma Units of Credit	Regents Diploma with Advanced Designation Units of Credit
English	4	4	4
Social Studies	4	4	4
Math	3	3	3
Science	3	3	3
Language Other Than English	1	1	*3
Health	.5	.5	.5
Physical Educ.	2	2	2
Art &/or Music	1	1	1
Total Units Required for all diplomas = 22			

* or 5 Units in the Arts or a Career and Technical Education program

Physical Education: Participation required in Physical Education, all year, for four years

Language Other Than English: Two years of study and 1 credit required by the end of grade 9

Art/Music: Choices include: Studio in Art; Digital Imaging; Personal Design for Home & Fashion; Bands, Choruses, Orchestras; Music Theory; World Music in Our Lives; Piano in our Lives

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New York State Assessments: Graduates must satisfy the state testing requirements which include, five required Regents exams as follows: one Math, one Science, one Social Studies, ELA and one Pathway Assessment; or four required Regents exams as follows: one Math, one Science, one Social Studies, ELA and meet all the requirements of the CDOS Commencement Credential.

For a New York State Regents Diploma: passing the NYS Regents exams with a 65% or higher

and/or

Attaining a minimum score on the appropriate AP, SAT Subject Tests, or IB assessments

For a New York State Regents Diploma with Advanced Designation: passing the five NYS Regents exams listed above **and** the Geometry **and** Algebra II exam, both the Living Environment **and** a Physical Setting science exams and the LOTE exam

and/or

Attaining a minimum score on the appropriate AP, SAT Subject Tests, or IB assessments

