## MISSION STATEMENT

To foster the intellectual and personal development of Rush-Henrietta's students and to prepare them for responsible citizenship, productive employment, and lifelong learning in a global community.

# Administration and Counseling Staff

Senior High School Principal ...... Mrs. Beth E. Patton ......(585) 359-5208 Assistant Principals

Grade 12	Mrs. Dina Stathopoulos	359-5212
Grade 11	Mrs. Marissa Logue	359-5211
Grade 10	Mr. Todd Russo	359-5210

#### Ninth Grade Academy

Principal	. Mrs. Kerry Macko	. 359-5558
Assistant Principal	. Mr. Peter Nowak	. 359-5557
Counseling	. Mrs. Patricia Prinzi (A-L)	. 359-5572
	Mrs. Rosetta Smith (M-Z)	. 359-5573

The Rush-Henrietta Central School District is located just minutes south of the city of Rochester. It serves a population of approximately 45,000 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

2015-2016 SCHOOL FACTS	
District Enrollment	5,203
High School Enrollment:	
Grades 10-12	1,238
Grade 9	384
12th Grade Enrollment	$\sim 422$
Number of Teaching Faculty:	
Grades 10-12	109
Grade 9	49
School year: Four quarters, ten weeks each	
School day: Four academic blocks, 80 minute	s each
Classes meet every other day	

#### EXPLANATION OF TRANSCRIPT Marking System/Final Average

	Marki	ng System/Final	Average
A+	(97%-100%)	C-	(70%-73%)
А	(94%-96%)	D+	(67%-69%)
A-	(90%-93%)	D	(65%-66%)
B+	(87%-89%)	F	(64% or below)
В	(84%-86%)	W	Withdrew
B-	(80%-83%)	EX	Exempt
C+	(77%-79%)	AUD	Completed Course/
С	(74%-76%)		No credit
		Credits	Weighting
		20 weeks	50 AP 10 points

20 weeks 40 weeks	.50 1.00	AP C H	10 points 10 points 5 points
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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 2015 – Unweighted Rank by Decile

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1.	97.11 - 92.40	6.	84.55 - 82.65
2.	92.37 - 90.07	7.	82.63 - 81.14
3.	90.01 - 87.95	8.	81.10 - 79.06
4.	87.94 - 86.20	9.	78.91 - 76.04
5.	86.19 - 84.57	10.	75.96 and below

Director of Academic Services

	Mr. Timothy Shafer	359-5228
Counseling		
Grade 12	Mrs. Erika Chapman (A-K)	359-5231
	Mrs. Kimberly Martzloff (L-Z)	359-5225
Grade 11	Ms. Elizabeth Tabone (A-L)	359-7801
	Mrs. Jessica Kinsman (M-Z)	359-5230
Grade 10	Mr. Jeffrey Mangini (A-K)	359-5229
	Mrs. Rae Carson (L-Z)	359-5226
Vollmer Alternati	ve Education Center	
Director	Mr. Curt Diesenberg	359-5528
Counseling	Mrs. Tracy Page	359-5530

University of Rochester, Monroe Community College, Rochester Institute of Technology, St. John Fisher College, and Nazareth College. Five elementary schools, two middle schools, and a senior high school, which includes the stand-alone Ninth Grade Academy and the Vollmer Alternative Education Center, make up the district.

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.

CLASS OF 2015 AT A GLANCE	
Total Graduates:	392
Graduates earning either Regents diploma	
or Regents with Advanced Designation:	97%
Graduates earning Regents diplomas:	38%
Graduates earning Regents diplomas	
with Advanced Designation:	59%
National Merit Commended Students:	0
Graduates - 4-year college:	41%
Graduates - 2-year college:	45%
Graduates - other post-secondary:	7%
Graduates - U.S. Armed Forces	3%
Graduates - full-time employment	4%

## 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	Critical Reading	Math	Writing
700-800	4%	5%	2%
600-690	18%	24%	16%
500-590	37%	43%	33%
400-490	33%	21%	33%
300-390	8%	6%	15%
200-290	0%	1%	1%

## **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	72	58
Calculus	108	87
Chemistry	29	21
Eng. Lang & Comp	94	63
Eng. Lit & Comp	67	56
Env. Science	43	27
French Language	1	1
Government & Politics	26	18
Macro Economics	65	50
Micro Economics	65	47
Music Theory	1	1
Physics	43	28
Statistics	54	38
Studio Art/2D	5	5
U.S. History	104	75
World History	78	65

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

# **SCHOOF BBOEIFE 5012 - 5016**

Rush-Henrietta Senior High School 1799 Lehigh Station Road Henrietta, New York 14467



#### **CURRICULUM INFORMATION - Class of 2016**

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. 11th and 12th 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; Journalism; 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 and Trigonometry; AP 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

**Language Other Than English**: Five levels offered in French, German, and Spanish; three 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

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

**GRADUATION REQUIREMENTS - Class of 2016** 

 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

**New York State Assessments:** Graduates must satisfy the state testing requirements: Comprehensive English, Algebra I, Global History and Geography, U.S. History and Government and one science (either a Physical Setting or the Living Environment)

For a <u>New York State Regents Diploma</u>: 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 <u>New York State Regents Diploma with Advanced Designation</u>: passing the five NYS Regents exams listed above **and** the Geometry **and** Algebra II/Trig 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

