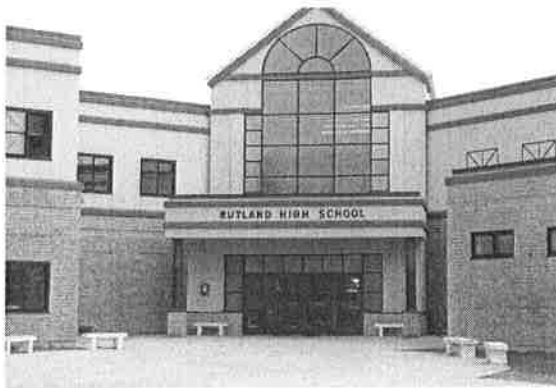


# Rutland High School Profile 2016-2017



22 Stratton Road—Rutland, VT 05701 (802) 773-1955  
Guidance Department—(802) 770-1100  
[www.rutlandcitypublicschools.org](http://www.rutlandcitypublicschools.org)

**William K. Olsen, Jr. Principal**

**Associate Principals:**  
**Pamela Reed**  
**Stephen Sampson**  
**Greg Schillinger**

## The Community

Rutland is located in south central Vermont in the heart of ski country and within easy commuting distance of New York, Montreal and Boston. It has a population of 18,000 residents and supports a sizable industrial base, as well as many professional, medical and government offices. Tourism and recreational activities are integral to our four-season economy.

## The School

Rutland High School is a state-of-the-art facility serving approximately 850 students grades 9-12. We offer a comprehensive curriculum with courses available at the adjacent Stafford Technical Center and at two off-campus alternative education programs. Various levels of academic challenge are offered, ranging from remedial to Advanced Placement. Innovative programming includes school-to-work programs, career planning, independent study and community service. Approximately 67% of our students pursue four-year college degrees; 10% pursue associate or technical degrees.

## The Academic Program

For the academic year 2016-2017, classes are arranged either in a full block (every day for a semester) or a modified block (alternating day for a year or every day for a quarter) format. Classes meet for seventy-five minutes. Y.E.S. Plan (Year-End Studies) is a two-week "mini-semester" creating the nation's first high school program modeled after successful college level experiments. It provides enrichment courses, community service opportunities and career exploration. Our innovative Global Studies and STEM concentrations allow students to pursue a diploma endorsement in either area. Each endorsement requires prescribed and free choice coursework, community service, membership in relevant clubs/activities and culminating Capstone project.

## Accreditation

Rutland High School is accredited by the New England Association of Schools and Colleges and the Vermont Department of Education. The school a member of The College Board and the Vermont Principals' Association.



Rutland High School  
Guidance Dept.

Follow us on  
[@RHSGuidanceDept](https://twitter.com/RHSGuidanceDept)



**Guidance Department**  
**Office (802) 770-1100**  
**FAX (802) 770-1088**  
**HS CEEB Code 460-377**

Guidance Director	Jennifer Wigmore	(802) 770-1090	<a href="mailto:jennifer.wigmore@rcpsvt.org">jennifer.wigmore@rcpsvt.org</a>	(Students A-B)
Counselor	Kelton Myers	(802) 770-1094	<a href="mailto:kelton.myers@rcpsvt.org">kelton.myers@rcpsvt.org</a>	(Students C-Ga)
Counselor	Kate Herlihy	(802) 770-1092	<a href="mailto:kate.herlihy@rcpsvt.org">kate.herlihy@rcpsvt.org</a>	(Students Go-L o)
Counselor	Amy Conn	(802) 770-1091	<a href="mailto:amy.conn@rcpsvt.org">amy.conn@rcpsvt.org</a>	(Students Lu-Re)
Counselor	Monica Dirmeikis	(802) 770-1095	<a href="mailto:monica.dirmeikis@rcpsvt.org">monica.dirmeikis@rcpsvt.org</a>	(Students Rh-Z)
Registrar	Carolyn Babbitt	(802) 770-1075	<a href="mailto:carolyn.babbitt@rcpsvt.org">carolyn.babbitt@rcpsvt.org</a>	

# Rutland High School Profile 2016-2017

## Diploma Requirements—Class of 2017

English	4 Credits
Mathematics	3 Credits
Science	3 Credits
Social Studies	3 Credits
Physical Education	2 Credits
Fine Arts	1 Credit
Family & Consumer Science	.5 Credit
Information Technology	1 Credit
Electives	<u>8.5 Credits</u>
<b>Total</b>	<b>26 Credits</b>

**Rutland High School's numerical grades (0-100) convert as follows:**

<b>A+</b>	<b>97-100</b>	<b>B+</b>	<b>87-89</b>	<b>C+</b>	<b>77-79</b>	<b>D+</b>	<b>67-69</b>	<b>F</b>	<b>0-59</b>
<b>A</b>	<b>93-96</b>	<b>B</b>	<b>83-86</b>	<b>C</b>	<b>73-76</b>	<b>D</b>	<b>63-66</b>		
<b>A-</b>	<b>90-92</b>	<b>B-</b>	<b>80-82</b>	<b>C-</b>	<b>70-72</b>	<b>D-</b>	<b>60-62</b>		

## Scholastic Aptitude Test (SAT I)

Scores for the Class of 2017— 135

<b>Avg. Critical Reading:</b>	<b>476</b>
<b>Avg. Math:</b>	<b>484</b>
<b>Avg. Writing</b>	<b>451</b>

*School Policy eliminated rank beginning with the Class of 2016*

*Class of 2017*

GPA Range	# of Students	% of Class
103.00-106.00 (Summa)	11	5.11
100.00-102.99 (Magna)	14	6.51
95.00-99.99 (Cum Laude)	34	15.81
90.00-94.99	33	15.35
80.00-89.99	76	35.35
79.99 and below	47	21.86
<b>Total</b>	<b>215</b>	<b>100%</b>

*Class of 2017*

*Standardized Testing*

	RHS	State Mean Score	RHS % Achieving Standard	State % Achieving Standard
SBAC ELA	2634	2598	73%	51%
SBAC Math	2598	2581	43%	38%
Science (2015) NECAPS	Mean Score (1-80) 37	35	37	32

*Class of 2017*

*Standardized Testing*

	<i>SBAC English</i>	<i>SBAC Math</i>
<b>RHS</b>	73	43
<b>Vermont</b>	57	38
<b>California</b>	59	33

## Proficiency Based Grading Beginning 2016-2017 School Year

In an effort to improve teaching and learning, as well as meet the Vermont state mandate, Rutland High School has transitioned to Proficiency Based Grading in the 2016-2017 school year. As a school, we recognize that this change in grading practices may affect student grades. You may observe an inconsistency between previous grades and what will be reported for the 2016-2017 school year. Please be aware of this change when reviewing student transcripts. We welcome your questions about a particular student regarding their academic profile at Rutland High School.

# Rutland High School Profile 2016-2017—Course Offerings

## DRIVER EDUCATION

### ENGLISH

Fundamentals of English (F)  
English 1 (P) (H)  
English 2 (P) (H)  
English 3 (P) (H)  
\*American Voices (P) (H)  
English Language & Composition (AP)  
English Literature & Composition (AP)  
English 4 (P) (H)  
Vocabulary Workshop (P)  
STC English (C) (P)  
Journalism—(School Newspaper) (P)  
Read 180

### FAMILY/CONSUMER STUDIES

Healthy Living  
On Your Own  
Real Meals 1 & 2

### ART

Intro to Art  
Sculpture/Pottery  
Drawing 1 & 2  
Graphic Design  
Painting  
Art Portfolio  
Studio Art (AP)

### MATHEMATICS

Fundamentals of Mathematics  
Integrated Math 1-4 (P) (H)  
STC Algebra 2  
Algebra 3 (P)  
Pre-Calculus (H)  
Probability & Statistics (P) (AP)  
Calculus (H) (AP)  
STC Geometry

### SCIENCE

Fundamentals of Science (F)  
Earth Science (P) (H)  
Biology (C) (P) (H) (AP)  
Chemistry (C) (P) (H) (AP)  
Anatomy & Physiology (P) (H)  
Physics (P) (H) (AP)  
Marine Science (P) (H)  
Ecology (P)  
Environmental Science (AP)  
STEM Capstone (H)

### SOCIAL STUDIES

Fundamentals of Science (F)  
World History I (P) (H)  
World History II (P) (H)  
U. S. History (P) (H) (AP)  
\*American Voices (P) (H)  
Civics/Economics (P) (H)  
Psychology (P) (AP)  
STC U.S. History  
Macroeconomics (AP)  
Global Studies Capstone (H)

### MUSIC

Intro to Music  
Choir (P) (H)  
Chorale  
Chorus (P) (H)  
Symphonic Band (P) (H)  
Orchestra/String Ensemble (P) (H)  
Chamber Signers (P) (H)  
Jazz Ensemble/Stage Band (P) (H)

### THEATRE

Intro to Acting  
Improvisations I & II  
Stagecraft & Design

### PHYSICAL EDUCATION

PE Required  
Project Adventure  
Winter Sports Experience  
Dance  
Leadership & Coaching  
PE Elective  
Personal Fitness  
Pilates  
Unified Sports

### FOREIGN LANGUAGE

French 1 (P)  
French 2 (P) (H)  
French 3 (P) (H)  
French 4 (H)  
French 5 (H)  
French (AP)

### FOREIGN LANGUAGE (Cont'd)

German 1 (P)  
German 2 (P) (H)  
German 3 (P) (H)  
German 4 (H)

Spanish 1 (P)  
Spanish 2 (P) (H)  
Spanish 3 (P) (H)  
Spanish 4 (H)  
Spanish 5 (H)  
Spanish (AP)

Chinese

### INFORMATION TECHNOLOGY

Computer Applications I & II  
Desktop Publishing  
Intro to Computer Science  
AP Computer Science Principles  
Intro to Robotics  
Multimedia  
Personal Computing  
Publications (School Yearbook)  
Web Design

### OTHER PROGRAMS

DUO Project  
Academic Support  
Independent Living Skill  
Peer Tutoring



### STAFFORD TECHNICAL CENTER

#### DAY PROGRAMS

Automotive Technology  
Auto Refinishing & Collision  
Construction Technology  
Cosmetology  
Culinary Arts  
Digital Arts  
Electrical/Plumbing  
Natural Resources: Forestry & Horticulture  
Health Careers Academy  
Human Services  
Power Mechanics  
Public Safety Services -  
Law Enforcement  
STEM Academy  
Video Multi Media Technology

**\*American Voices is a year-long course That awards 1.0 credit of U. S. History And 1.0 credit of English 3**

**\*\* Integrated Math Parts 1-4 is a two-year long Integrated math course that Includes Algebra 2, Geometry, Statistics and Pre-Calculus. (Pre-Calculus at the Honors level only).**

#### COURSE LEVELS

Designated for Core Curriculum

(AP) = Advanced Placement  
(H) = Honors  
(P) = College Preparatory  
(C) = Career  
(F) = Individualized Format  
(STC) = Offered in conjunction with the Adjoining Technical Center.

## *College Matriculation for the Class of 2016*

*American University—Washington, DC*  
*Boston University—Massachusetts*  
*Brown University—Rhode Island*  
*Castleton University—Vermont*  
*Champlain College—Vermont*  
*Colby-Sawyer College—New Hampshire*  
*College of St. Joseph—Vermont*  
*Colorado College—Colorado*  
*Community College of Vermont*  
*Elmira College—New York*  
*Emmanuel College—Massachusetts*  
*Employment*  
*Endicott College—Massachusetts*  
*Franklin Pierce University—New Hampshire*  
*Gap Year*  
*Hudson Valley Community College—New York*  
*Johnson State College—Vermont*  
*Keene State College—New Hampshire*  
*Lyndon State College—Vermont*  
*Marist College—New York*  
*MaryMount University—Virginia*  
*Massachusetts College of Pharmacy & Health Sciences*  
*Merrimack College—Massachusetts*  
*Misericordia University—Pennsylvania*  
*New England College—New Hampshire*  
*New England Institute of Technology—Rhode Island*  
*Northeastern University—Massachusetts*  
*Norwich University—Vermont*  
*O'Brien's Aveda Institute—Vermont*  
*Ohio Technical Institute*  
*Rochester Institute of Technology—New York*  
*Saint Joseph's University—Pennsylvania*  
*Saint Michael's College—Vermont*  
*Sierra Nevada College—Nevada*  
*St. Lawrence University—New York*  
*Stonehill College—Massachusetts*  
*Syracuse University—New York*  
*Temple University—Pennsylvania*  
*Utica College—New York*  
*University of Delaware*  
*University of Denver*  
*University of New England—Maine*  
*University of North Carolina—Wilmington*  
*Vermont Technical College*  
*United States Military*  
*University of Maine—Orono*  
*Unity College—New York*  
*University of New Hampshire*  
*University of Vermont*  
*Worcester Polytechnic Institute—Massachusetts*