



COLCHESTER HIGH SCHOOL

*Equity & Excellence
In a climate of
Respect, Responsibility, & Pride*

Colchester High School
PO Box 900, 131 Laker Lane
Colchester, Vermont 05446

CEEB / ACT Code: #460108

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<http://www.csdvt.org/chs>

Administration

Principal: Andrew Conforti

Assistant Principals:

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Erica LeClair

Director of Student Support

Services: Amber Keep

Activities & Athletic Director:

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School Counseling Office

(802) 264-5713 Telephone

Registrar: Patty Ward

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School Counselors:

Bob Hall

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The Community

The high school is located on a 90-acre campus in Colchester, a growing and diverse town of 17,000 with an active business community. It is located on the scenic shore of Lake Champlain, 35 miles from the Canadian border, and in close proximity to Burlington and the interstate highway system. Colchester enjoys access to a wealth of recreational, cultural, social, and educational resources.

The School

At this time, approximately 784 students are enrolled in the high school. 58 students attend the two Regional technical schools in Burlington and Essex Junction. The school is accredited by the New England Association of Schools and Colleges and the Vermont Department of Education.

Proficiency Based Learning

At Colchester High School, academic credit is awarded upon demonstration of proficiency in learning experiences through courses and other non-traditional learning experiences. In courses, students have the opportunity to demonstrate the knowledge and skills for proficiency through a variety of learning experiences and assessments. Each department has delineated two to eight discipline specific proficiencies that a student is required to meet for graduation. When a student receives credit for a particular course, that is an indication that the proficiencies have been met. Taken together, the proficiencies or credits gained will provide a cumulative body of evidence that students have met overall school wide and discipline specific graduation expectations and are ready to graduate.

Personalized Learning

All students at CHS develop a Personalized Learning Plan. This plan documents a CHS student's journey. The options for students include but are not limited to, community service, outside coursework, student aide assignments, work study, independent study, online learning, Advanced Placement courses, Technical Centers, Dual-Enrollment courses, Early College and internships. In addition, students may apply to Target Graduation, an outcomes-based graduation program, or may apply to attend Colchester Alternative Program (CAP), a smaller learning environment.

The school is organized in two houses: Green House and Blue House. The Green House (grades 9 and 10) is primarily heterogeneously grouped using differentiated instruction to challenge all learners. The Blue House offers students the opportunity to really deepen their personalized learning plan. In addition to the options listed above, students may choose from three courses which are unique to Colchester High School. These courses are: Extended Learning, TIPS and Laker Learning Lab (L3). These unique classes provide students the opportunity to develop proposals that extend their learning beyond the traditional classroom.

Decile Distribution Based on six semesters

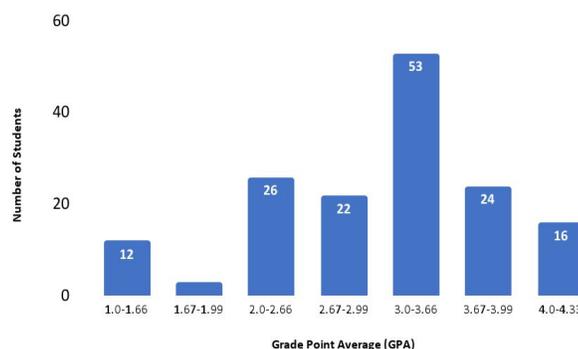
Class of 2024

Class 2024	#Students	GPA
Top 10%	15	4.0+
Top 20%	33	3.790+
Top 30%	49	3.505+
Top 40%	66	3.376+
Top 50%	82	3.189+
Top 60%	99	2.966+
Top 70%	115	2.792+
Top 80%	132	2.421+
Top 90%	148	1.708+

Average GPA 3.051

Number of students in class 2024= 162

Class of 2024-162
Students Based on six semesters



ACT/SAT/AP Results

ACT Mean Composite

Score=21.3

Number of students=35

SAT Mean Scores

ERW=564 Math=541

Number of Students=76

AP Testing

82 students took 133 tests

56% scored a 3 or higher

CHS Requires 24.5 Credits to Graduate

All courses are listed online. Please check for a specific and more complete listing & details at: <http://home.csdvt.org/chs/main/guide>

English (4 credits required)

Grade 9: Thinkers & Revolutionaries

Grade 10: American Experience

Grade 11: The Human Experience

English or **AP Language and Composition**, and a variety of semester courses in composition & literature

Grade 12: Seminar- (0.5 English, 0.5 Social Studies). The other 0.5 credit of English can be met through a variety of semester courses in composition & literature or **AP Literature and Composition**

Fine Arts (1 credit required)

A wide variety of art & music courses, including **AP Studio Art**

Health (.5 credit required)

Languages

French & Spanish to Level IV or V as enrollment allows

Mathematics (3.5 credits required)

Algebra I, Geometry, Algebra II In-Depth, College Algebra,

Pre-Calculus, Consumer Math, Statistics, **AP Statistics** or **AP Calculus**

Physical Education (1.5 credits required)

Lifetime Sports, Outdoor Recreation, Teambuilding, Fitness, Team Sports, & Alternative Credit Options

Science (3.5 credits required)

Earth Systems Science, Biology, Chemistry, Physics, & a variety of semester courses for elective credit in grades 10, 11, & 12, **AP Biology**, **AP Chemistry**, **AP Physics C Mechanics**, & **AP Environmental Science**.

Social Studies (3.5 credits required)

Grade 9: Thinkers & Revolutionaries

Grade 10: American Experience

Grade 11: The Human Experience History, **AP US History**.

Grade 12: Seminar- (0.5 Social, 0.5 English), and a variety of semester, elective courses in social sciences for grades 11 & 12, **AP European History**, **AP Government**

Grading and Ranking

The Latin Honors System is used to designate students who are at or near the top of the class. CHS does not rank.

Rising Class of 2024

Summa Cum Laude

4.1-4.33 GPA=10

Magna Cum Laude

3.8-4.09 GPA=21

Cum Laude

3.5-3.79 GPA=18

Grade Conversion Table (unweighted)

Grade	A+	A	A-	B+	B	B-	C+	C	C-	D+	D	D-	F
Score	97-100	93-96	90-92	87-89	83-86	80-82	77-79	73-76	70-72	67-69	63-66	60-62	00-59
GPA	4.33	4.00	3.67	3.33	3.00	2.67	2.33	2.00	1.67	1.33	1.00	0.67	0.00

2023 Post Secondary Plans

Four Year College/University 44%

Military 3%

Other 22%

2 Year College/ Trade College 14%

Employment 17%

Total Class Size 177

Highest Level Classes

2023-2024

Thinkers and Revolution

American Experience

AP Language

AP Literature

AP American History*

AP Human Geography

AP US Government

AP Studio Art*

*Offered as enrollment numbers allow

Earth System Science

Experimental Biology

AP Biology

Experimental Chemistry

Principles of Physics

AP Physics*

AP Chemistry

AP Environmental Science

Algebra

Geometry

Algebra II in Depth

Pre-Calculus

AP Statistics

AP Calculus

French V*

Spanish V*

2023 College Acceptance

American University

Arizona State University

Boston University

Brigham Young University-Idaho

Castleton University

Champlain College

Coastal Carolina University

Colby-Sawyer College

Community College of Vermont

Concordia

Emmanuel College

Endicott College

Florida Institute of Technology

Georgia Institute of Technology

Hawaii Pacific University

Jacksonville University

Keene State College

Massachusetts College of Liberal Arts

McGill University

Merrimack College

Mount Holyoke College

Norwich University

Pennsylvania State University

Plymouth State University

Pratt Institute-Main

Queen's University

Rochester Institute of Technology

Roger Williams University

Saint Michael's College

Siena College

St. Lawrence University

Stonehill College

Suffolk University

Tidewater Community College - Virginia Beach

University of Delaware

University of Hartford

University of Kentucky

University of Pennsylvania

University of Southern Maine

University of St Andrews

University of Vermont

Vermont State University