



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: Heather Baron

Assistant Principals:

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Jean Shea

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Guidance Office

(802) 264-5713 Telephone

Registrar: Patty Ward

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School Counselors:

Bob Hall

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Katie Moran

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Julie Pastore

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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 680 students are enrolled in the high school. 51 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 and credits earned 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

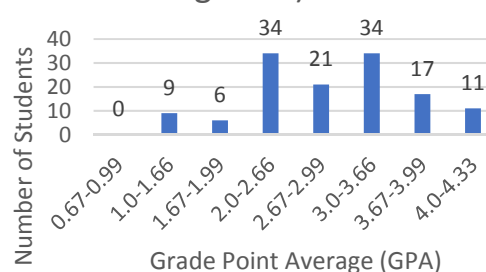
All students at CHS develop a Personalized Learning Plan. This plan documents a CHS students' journey. The options for students include but are not limited to, community service, outside coursework, student aide assignments, work study, independent study, online learning, Advanced Placement courses, 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 the Colchester Alternative Program (CAP). 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 deepen their studies according to their personalized learning plans. 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 extended their learning beyond the traditional classroom.

Decile Distribution Based on six semesters

Class of 2020

Class 2020	#Students	GPA
Top 10%	13	3.963+
Top 20%	27	3.69+
Top 30%	41	3.486+
Top 40%	55	3.162+
Top 50%	69	2.924+
Top 60%	82	2.703+
Top 70%	96	2.459+
Top 80%	110	2.294+
Top 90%	124	1.598+
Average GPA		3.468
Number of students in class 2020=		145

Class of 2020-145 Students (Based on 6 semesters of grades)



ACT/SAT/AP Results

ACT Mean Composite

Score=23.6

Number of students=82

SAT Mean Scores

ERW=578 Math=570

Number of Students=112

AP Testing

123 students took 268 tests

59% scored a 3 or higher

CHS Requires 24.5 Credits to Graduate

All courses are listed online. Please check for specific and more complete listing & details at:

<http://home.csdvt.org/chs/main/guidance>

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, Astronomy, **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**

Social Studies (3.5 credits required)

Grade 9: Thinkers & Revolutionaries

Grade 10: American Experience

Grade 11: The Human Experience

History or **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**

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 2020

Summa Cum Laude

4.1-4.33 GPA=4

Magna Cum Laude

3.8-4.09 GPA=17

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

2019 Post Secondary Plans

Four Year College/University 61%

Military 3%

Other 8%

2 Year College/ Trade College 13%

Employment 15%

Total Class Size 165

Highest Level Classes

2019-2020

Thinkers and Revolution

American Experience

AP Language

AP Literature

AP American History

AP European History

AP Studio Art

Spanish V

Earth System Science

Experimental Biology

AP Biology

Experimental Chemistry

Principles of Physics

AP Physics

AP Chemistry

Algebra

Geometry

Algebra II in Depth

Pre-Calculus

AP Statistics

AP Calculus

French V

2019 College Acceptance

Boston College
 Bridgewater State University
 Castleton University
 Cazenovia College
 Champlain College
 Clarkson University
 Colgate University
 Community College of Vermont
 Dartmouth College
 Endicott College
 Franklin Pierce University
 Ithaca College
 Keene State College
 Landmark College
 Mercy College - All Campuses
 Nazareth College
 University of New England
 University of New Hampshire at Durham
 New Hampshire Institute of Art
 Northern Vermont University-Lyndon

Norwich University
 Pennsylvania State University
 Plymouth State University
 Rensselaer Polytechnic Institute
 Rochester Institute of Technology
 Saint Anselm College
 Saint Michael's College
 St. Lawrence University
 SUNY College at Potsdam
 SUNY Plattsburgh
 The University of Tampa
 University of Toronto
 United States Coast Guard Academy
 Universal Technical Institute
 Vermont Technical College
 University of Vermont
 Virginia Tech
 Western Connecticut State University
 Western New England University
 Wheaton College MA