



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

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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 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 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 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 extended their learning beyond the traditional classroom.

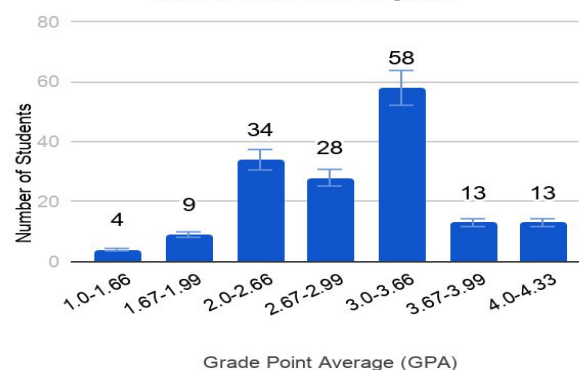
Decile Distribution Based on six semesters

Class of 2021

Class 2020	#Students	GPA
Top 10%	16	3.962+
Top 20%	32	3.60+
Top 30%	48	3.424+
Top 40%	65	3.166+
Top 50%	81	3.034+
Top 60%	97	2.792+
Top 70%	114	2.657+
Top 80%	130	2.363+
Top 90%	146	2.021+
Average GPA		3.012
Number of students in class 2021=		163

Class of 2021-163 Students

Based on six semester for grades



ACT/SAT/AP Results

ACT Mean Composite Score=Not yet received

SAT Mean Scores

ERW=550 Math=553
Number of Students=91

AP Testing

76 students took 132 tests
66% 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**, & **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**

COVID Schedule for the 2020-2021

school year Please note that for this school year CHS adopted a hybrid learning model using a 4 x 4 schedule. Students attend in person classes two days a week, work on asynchronous work two days a week and attend synchronous remote classes one day a week. Students may take a maximum of four courses a day. Full credit courses are every day for a semester and half credit courses are every day for a quarter.

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 2021

Summa Cum Laude

4.1-4.33 GPA=7

Magna Cum Laude

3.8-4.09 GPA=14

Cum Laude

3.5-3.79 GPA=22

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

COVID Grade Reporting for the Spring 2020 Please note that all semester two courses at CHS are either reported as an I-CO or a P-CO. The I-CO represents an incomplete during the time of COVID, meaning no credit was earned for the course. The P-CO represents a pass during the time of COVID, meaning credit was earned for the course. Neither I-CO nor P-CO are calculated into a student's cumulative GPA. Grade reporting for year long courses during the time of COVID remain the same (please see conversion chart).

2020 Post Secondary Plans

Four Year College/University 58%

Military 1%

Other 11%

2 Year College/ Trade College 10%

Employment 20%

Total Class Size 145

Highest Level Classes

2020-2021

Thinkers and Revolution
American Experience
AP Language
AP Literature
AP American History
AP European History
AP US Government
AP Studio Art
Spanish V

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

2020 College Acceptance

Bentley University
Champlain College
Clarkson University
Community College of Vermont
Endicott College
Laguna College of Art and Design
Montana State University
Nichols College
Northern Vermont University-Johnson
Quinnipiac University
Saint Michael's College
Savannah College of Art and Design
SUNY College at Plattsburgh
University College Dublin
University of Maine at Farmington
University of Utah
University of Vermont
Worcester Polytechnic Institute

Castleton University
Chapman University
Colby College
El Centro College
Florida Atlantic University
Full Sail University
New England Institute of Technology
Northeastern University
Norwich University
Saint Leo University
Samford University
Simmons University
Southern New Hampshire University
University of Connecticut
University of Tampa
University of Massachusetts Dartmouth
University of Massachusetts-Amherst