



EAGLECREST HIGH SCHOOL

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SCHOOL PROFILE 2020 - 2021

SCHOOL DISTRICT

Cherry Creek School District is located in the southeast metro-Denver area and serves a student population of approximately 55,000 students. In this comprehensive district there are 43 elementary schools, 12 middle schools, and 6 high schools. In addition, the district includes 2 charter schools, 1 magnet school, an alternative high school, an online school, an [innovation campus](#) and off-site special education facilities.

EAGLECREST HIGH SCHOOL

A comprehensive, suburban, college preparatory high school, which opened in September 1990 and graduated its first senior class in 1993. Student enrollment for 2020-2021 is approximately 2,600. The ethnic representation of our students is as follows: 51% White, 13% Black, 22% Latino, 6% Asian, and 7% multiple races. The school is home to approximately 324 special needs students and serves 1 percent of students through English Language Acquisition (ELA) classes.

Eaglecrest is currently operating on a blended in-person learning schedule with three days of asynchronous, at-home learning and two days of in-person learning per week on a rotating block schedule with four instructional periods of 94 minutes each day. The school calendar year is 168 days in length and is made up of 2 semesters. Due to current COVID-19 restrictions, many in-person clubs, athletics, and activities have been suspended since mid-March and will resume as local regulations allow.

FACULTY

The staff includes 180 teachers, 10 administrators, 5 deans, 8 counselors, 2 school psychologists and 1 school social worker.

CURRICULUM

The high school curriculum is comprehensive, ranging in scope from essentials to Advanced Placement courses in English, social studies, science and mathematics. Additional offerings include world languages, music, fine arts, commercial arts, computer technology and career/technical education. Following school closures due to COVID-19, the Cherry Creek School District pivoted to remote learning on March 13, 2020. Students engaged with their courses asynchronously during the closure.

CAREER AND TECHNICAL EDUCATION

Career and technical education programs are intended to prepare students for initial employment in an occupational area of their choice. Students completing a program may continue their education at the technical institute or college level, or enter the fields of business, industry, service trades, health or marketing occupations. Cherry Creek now offers a comprehensive innovation campus providing students extensive curriculum rooted in real-world skills and trade certifications.

ADVANCEMENT VIA INDIVIDUAL DETERMINATION (AVID)

AVID is an academic program that focuses on writing as a tool of learning, the inquiry method, collaborative teamwork and reading. AVID students are enrolled in a rigorous college preparatory curriculum as well as an elective AVID class that provides academic instruction, tutorial support and motivational activities.

JOURNALISM ARTS CERTIFICATE

The Journalism Arts Certificate is designed for students to build on the 21st Century Skills and the four Cs in education: communication, collaboration, creativity, and critical thinking. In the program, students dedicate themselves to a holistic or more direct aspect of journalism. Students can focus on art, business, writing, design, or leadership as they participate in Yearbook, Newspaper, or Video Production. The program is not designed to prepare students only for a career in journalism, but a career that makes use of journalistic skills such as interviewing, collaborating, using technology, writing, photographing, designing, leading, and more.

HONORS DIPLOMA

The Honors Diploma Program is designed to guide students in creating a well-rounded high school experience including honors and Advanced Placement courses, extra-curricular activities, community service involvement, and extended learning opportunities. The National Association for Gifted Children (NAGC) has recognized Eaglecrest's Honors Diploma Program for Excellence in Program Design and Management. Eaglecrest was one of four high schools in the nation honored for its comprehensive and individualized program for high-achieving students.

SCI-TECH CERTIFICATE PROGRAM

The Eaglecrest Sci-Tech program is a college preparatory program for students who will pursue degrees in science, technology, engineering, or mathematics (STEM). The program allows the student to specialize in an area of academic interest. Students must complete an advanced level junior project that reflects original thought, demonstrates the application of core concepts, demonstrates an understanding of the relationship between core academic STEM areas, and must meet the elevated expectations of faculty advisors and industry professionals.

GLOBAL STUDIES CERTIFICATE

The Eaglecrest International Studies program is designed for students who desire a more global perspective to their high school education. This unique program was developed to provide the student with an awareness of international issues, an appreciation of other cultures and geography, and the abilities necessary for understanding and participating in a multicultural society.

CHERRY CREEK SCHOOL DISTRICT GRADUATION REQUIREMENTS

English	4 credits
Social Studies	3 credits
(Including 1 U. S. History and .5 U. S. Government)	
Mathematics	3 credits
Science	3 credits
Practical/Fine Arts	1.5 credits
Physical Education	1.5 credits
Health5 credits
Electives	5.5 credits
TOTAL	22 CREDITS

ADDITIONAL REQUIREMENTS FOR CERTIFICATES:

Journalism Arts Certificate

World Language	Level 2
English	4.0 credits
• Two classes at AP or honors level	
Journalism or Video Production	0.5 credits
Yearbook or convergent media	2.0 credits
Journalism Arts Electives	4.0 credits
• 3.0 minimum GPA	

Honors Diploma

Social Studies	3 credits
Mathematics	4 credits
Science	4 credits
World Language	Level 4
• 2 Advanced Learning Experiences	
• 3.75 minimum GPA	
• Participation in one EHS sport, club or activity yearly	
• Minimum 60 hours community service	

Sci-Tech Studies Certificate

Mathematics	4 credits
Science	4 credits
World Language	Level 2
Technology Education/Electives	4.5 credits
• 3.0 minimum GPA	

Global Studies Certificate

Social Studies	4 credits
World Language	Level 4
Fine Arts and Electives	4 credits
• Minimum of 4 credits from international studies focused classes	
• 3.0 minimum GPA	

HONORS AND ADVANCED PLACEMENT COURSE OFFERINGS

ENGLISH

- English 9 Honors
- English 10 Honors
- AP English Language and Composition
- AP English Literature and Composition

MATHEMATICS

- Honors Geometry/Pre-Calculus
- Honors Algebra II/Pre-Calculus
- Honors College Algebra
- Honors College Trigonometry
- AP Statistics
- AP Calculus AB
- AP Calculus BC
- Calculus III/Differential Equations

SCIENCE

- Honors Biology
- Honors Chemistry
- AP Physics 1
- AP Biology
- AP Chemistry
- AP Environmental Science
- AP Physics C

SOCIAL STUDIES

- AP US History
- AP Psychology
- AP Human Geography
- AP World History*
- AP U.S. Government & Politics
- AP Micro/Macroeconomics

WORLD LANGUAGES

- Honors French 4
- Honors Latin 4*
- Honors Spanish 4
- Honors Spanish for Heritage Speakers
- AP French Language
- AP Japanese language
- AP Spanish Language
- AP Spanish Literature

OTHER

- AP Computer Science A
- AP Computer Science Principles
- AP Music Theory
- AP Studio Art
- AP Art History

*Courses not offered during 2020-21 School Year due to COVID-19 staffing reductions.

GRADING SYSTEM

The Cherry Creek School District's Official Transcript reflects both a weighted and an unweighted grade point average. Weighted grades are given in those courses designated as either Advanced, Honors, or Advanced Placement. The difference between weighted and unweighted grades in terms of grade point value is as follows:

GRADING SCALE	UNWEIGHTED	WEIGHTED
A 90 – 100% (4 pts)	A = 4 grade points	A = 5 grade points
B 80 – 89% (3 pts)	B = 3 grade points	B = 4 grade points
C 70 – 79% (2 pts)	C = 2 grade points	C = 3 grade points
D 60 – 69% (1 pt)	D = 1 grade point	D = 1 grade point
F Below 60% (0 pts)	F = 0 grade points	F = 0 grade points

WP/WF – Withdrawn from course I – Incomplete S – Satisfactory U – Unsatisfactory

GPA Ranges Class of 2021

Highest Weighted GPA: 4.683 after 6 semesters
 Median Weighted GPA: 3.17

Highest Unweighted GPA: 4.00 after 6 semesters
 Median Unweighted GPA: 3.07

TEST RESULTS

Advanced Placement 2020
 924 students took 1647 AP Exams

Scores	5	4	3	3 or higher
Students	158	293	394	65%

ACT Results for Class of 2021

<u>English</u>	<u>Math</u>	<u>Reading</u>	<u>Science</u>	<u>Composite</u>
19.2	20.1	20.4	20.3	20.1

SAT Results for Class of 2020

<u>Evidence Based RW</u>	<u>Mathematics</u>	<u>Composite</u>
510	509	1019

*Due to COVID-19, students in the class of 2021 were not able to take the state SAT