2019-20 Profile
Fort Collins High School
Where Excellence is Expected

3400 Lambkin Way, Fort Collins, CO 80525
970.488.8021
FAX, Counseling/Registrar: 970.488.8118
FAX, Main Office: 970.488.8008
http://fch.psd.schools.org/

FCHS is a comprehensive four-year high school serving grades 9-12

CEEB Code: 060-590

Accreditation:
North Central Association
& Colorado Department of Education

Total School Enrollment: 1,850
Class of 2020: 455 students

Scheduling:
FCHS operates a modified block schedule based upon an 8-period day, resulting in 5 hours of credit per course, per semester.
- 2-hour classes = ¼ Carnegie Unit
- 3, 4, & 5-hour classes = ½ Carnegie Unit

Grade Point Average:
Includes grades in all courses taken 9-12, adjusted.
A=4.0, B=3.0, C=2.0, D=1.0, F=0.0

Class Rank:
Calculated using GPA from grades 9-12, adjusted.
FCHS employs a weighted GPA system. Bonus points of .002 are awarded for each credit earned in Advanced Placement and post-secondary courses (when an A, B, or C grade has been achieved). This allows students to earn higher than a 4.0

Class of 2019 Post-Secondary Academic Pursuits:
Number of graduates: 330
4-Year college attendees 45%
2-Year college attendees 13%
CTE program attendees 11%

Fort Collins High School Graduation Requirements
Class of 2019:

240 Total Credit Hours:
- Language Arts, 40 hours
- US History, 10 hours
- Civics/Government, 5 hours
- Social Studies, 10 hours
- Humanities, 5 hours
- Fine & Applied Arts, 10 hours
- World Language/Culture, 10 hours
- Mathematics, 30 hours
- Science, 30 hours
- Health Education, 2.5 hours
- Wellness, 10 hours
- Personal Finance, 5 hours
- Economics, 5 hours
- Electives, 65 hours

Advanced Placement & Honors Curriculum:
24 AP courses, including AP Capstone, offered in 2019-20.

In May 2019, 424 Fort Collins High students took 764 AP exams in 23 different subjects, 25% of the total student population. FCHS students consistently score above the national and global average on AP exams, with 85.8% of our students receiving scores of 3 or higher.

154 FCHS students were recognized as AP Scholars in 2019, with an average score of 4.15.
- 15 National AP Scholars (average grade of 4 on all AP exams taken & grades of 4 or higher on 8 or more of these exams). FCHS average: 4.74
- 68 AP Scholars with Distinction (average grade of at least 3.5 on all AP exams taken & grades of 3 or higher on 5 or more of these exams). FCHS average: 4.31
- 38 AP Scholars with Honor (average grade of at least 3.25 on all AP exams taken & grades of 3 or higher on 4 or more of these exams). FCHS Average: 3.90
- 48 AP Scholars (average grade of 3 or higher on 3 or more AP exams). FCHS average: 3.46

Class of 2018 Scholastic Aptitude Tests (SAT):
375 students took the exam:

<table>
<thead>
<tr>
<th></th>
<th>FCHS</th>
<th>CO</th>
<th>US</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Mean Score</td>
<td>1088</td>
<td>1001</td>
<td>1068</td>
</tr>
<tr>
<td>E-B Reading &amp; Writing</td>
<td>547</td>
<td>505</td>
<td>536</td>
</tr>
<tr>
<td>Math</td>
<td>540</td>
<td>496</td>
<td>531</td>
</tr>
</tbody>
</table>

Class of 2017 American College Tests (ACT):

Continued →
330 students took the exam:

<table>
<thead>
<tr>
<th></th>
<th>FCHS</th>
<th>Colorado</th>
<th>National</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Composite</strong></td>
<td>22.0</td>
<td>20.8</td>
<td>21.0</td>
</tr>
<tr>
<td><strong>English</strong></td>
<td>21.4</td>
<td>20.1</td>
<td>20.3</td>
</tr>
<tr>
<td><strong>Math</strong></td>
<td>21.5</td>
<td>20.3</td>
<td>20.7</td>
</tr>
<tr>
<td><strong>Reading</strong></td>
<td>22.5</td>
<td>21.2</td>
<td>21.4</td>
</tr>
<tr>
<td><strong>Science</strong></td>
<td>22.1</td>
<td>20.9</td>
<td>21.0</td>
</tr>
</tbody>
</table>

**National Merit, 2019:**
3 National Merit Semi-Finalists

**Scholarships:**
Monetary awards of more than $6,000,000 were offered to Fort Collins High School graduates in 2019.

**Extracurricular Activities:**
FCHS Lambkins participate in a wide range of award-winning extracurricular activities, including clubs, interscholastic athletics, forensics, service committees, music, theatre, newspaper, yearbook, National Honor Society, Science Bowl, Science Olympiad, and competitions in history, math & technology.

**History:**
Fort Collins High School, the home of the "Lambkins," opened in 1890 and moved into its current location in 1995. It offers a wide variety of courses in all areas of study.

One of eight high schools in the Poudre School District, FCHS is home to a strong Advanced Placement program and the only Bio-Science Academy in PSD. FCHS offers college credit opportunities through concurrent enrollment programs with Front Range Community College, Colorado State University, and the University of Colorado.

Find more information here:
https://fch.psd scho ols.org/about-us

**Location:**
The city of Fort Collins is located in northern Colorado in the foothills of the Rocky Mountains, an hour from Denver. Fort Collins has a population of approximately 165,000 and is home to Colorado State University, Front Range Community College (Larimer Campus), and many high-tech industries. Poudre School District includes the City of Fort Collins and adjacent incorporated areas.

Find more information here:
http://www.fcgov.com/visitor/

**FCHS Demographics:**

<table>
<thead>
<tr>
<th>Demographic</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian or Alaska Native</td>
<td>.71%</td>
</tr>
<tr>
<td>Asian</td>
<td>3.57%</td>
</tr>
<tr>
<td>Black or African American</td>
<td>1.96%</td>
</tr>
<tr>
<td>Hispanic or Latino</td>
<td>22.77%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander</td>
<td>.06%</td>
</tr>
<tr>
<td>Two or more races</td>
<td>3.98%</td>
</tr>
<tr>
<td>White</td>
<td>66.94%</td>
</tr>
<tr>
<td>Students on free/reduced lunch</td>
<td>34.7%</td>
</tr>
</tbody>
</table>
FORT COLLINS HIGH SCHOOL
2019-20 COURSE OFFERINGS

ART:
Art Studio (AP)
Creative Photography
Design: 2-D, 3-D & Digital I & II
Drawing I & II
Jewelry (Metalsmithing) I & II
Painting
Pottery I & II
Sculpture

BUSINESS & MARKETING:
Accounting I & II (CE)
Business Economics
Computer Science Principles (AP)
Entrepreneurship
Entrepreneurship Capstone
Explorations in Computer
Tech & Design
Game Design & Development
Marketing I & II
Marketing Leadership Capstone
PaCE 1 & II, PaCE Buddies
PWR Internship
Sports & Entertainment Marketing
Web Design I & II

FAMILY & CONSUMER SCIENCE:
Child Development
FACS Leadership Capstone
Fashion Design and Construction I & II
Foods, Nutrition and Wellness
Gourmet Foods/Catering I & II (CE)
Interior Design I & II
Sociology of Relationships
Teen Choices

FRONT RANGE COMMUNITY COLLEGE--
HIGH SCHOOL PROGRAMS:
Animal Technology & Research
Architectural, Landscape
& Interior Design
Automotive Technology & Service
Computer Careers Exploration
Criminal Justice Careers Exploration
Culinary Arts
Holistic Health
Practical Mechanics
Medical Careers Exploration
Welding and Metal Fabrication
Wildlife, Forestry & Natural Resources

GIFTED & TALENTED HONORS ACADEMY:
GT Lambkin Way
GT Enrichment Class
Junior Colloquia Research
Senior Colloquia Research

HUMANITIES:
Classical Humanities (CE)
Contemporary Humanities
World Humanities – Africa & the Americas
World Humanities – Asia

LANGUAGE ARTS:
Argumentation and Debate
Composition, Adv
Composition, Basic
Composition
Composition and Literature (AP)
Creative Writing
English 9
English Composition FRCC (CE)
Forensics Lab
(Speech & Debate Team)
Introduction to Literature FRCC (CE)
Journalism 1 & II
Language & Composition (AP)
Pre-AP English 9
Pre-AP World Literature & Composition
Short Fiction
Speech, Basic
Technical Reading & Writing
(Digital Composition)
TV Production I & II
U.S. Literature & Composition
World Literature & Composition
Yearbook Production A & B

MATH:
Algebra I & II
Calculus AB (AP)
Calculus BC (AP)
Calculus III (CE)
College Algebra (CE)
College Trigonometry & Analytic Geometry (CE)
Computer Science (AP)
Data Analysis and Probability
Discrete Mathematics

Geometric
Pre-Algebra
Pre-Calculus (CE)
Statistics (AP)

MUSIC:
Guitar I & II
History of Rock & Roll
Music Production & Technology
Music Theory & Composition
Music Theory/Humanities (AP)
Piano I & II

BAND:
Concert Band
Intermediate Band
Marching Band
Modern Band
Pep Band
Select Concert Band (Symphonic)
Select Stage Band (Jazz Band)
Small Instrumental Ensembles (Bands)

ORCHESTRA:
Concert Orchestra
Sinfonietta
Small Instrumental Ensembles (Orchestra)
Symphony Orchestra

CHOIR:
Men's Choir (Signori)
Mixed Choir (Cansone)
Select Choir (A Cappella)
Select Women's Choir (Canta Bella)
Tower Singers
(Barbershop and Women's Jazz)
Women's Choir (Anima)

PERSONAL FINANCIAL LITERACY:
Career and Financial Planning
Financial Life Management

PHYSICAL EDUCATION & HEALTH:
Adventure Physical Education
Advanced Weight Training
Athletic Weights and Conditioning:
Co-Ed
Athletic Weights and Conditioning:
Female
Athletic Weights and Conditioning:
Male
Beginning Dance  
Beginning Weight Training  
Health & Wellness  
Individual Sports  
Physical Education 1  
Sports Medicine  
Team Sports  

**SCIENCE (all have labs):**  
Anatomy and Physiology  
Biology  
Biology (AP)  
Biotechnology  
Botany and Microbiology  
Cell Biology & Genetics  
Chemistry  
Chemistry (AP)  
Earth Systems Science  
Environmental Science (AP)  
Forensic Science/CSI  
Geology  
Geospace Science  
Horticultural Science  
Pre-AP Biology  
Pre-AP Chemistry  
Physics  
Physics II (AP)  
Zoology

**SOCIAL STUDIES:**  
American Government  
Anthropology  
Comparative Government (AP)  
Current World Affairs  
Diversity Leadership  
Economics  
Human Geography (AP)  
Macro Economics (AP)  
Micro Economics (AP)  
Pre-AP World History  
Psychology  
Psychology (AP)  
United States History  
United States History (AP)  
United States Government (AP)  
World Geography & Culture  
World History (AP)  
World History

**TECHNOLOGY EDUCATION:**  
Architecture  
Construction Systems  
Engineering Exploration  
Engineering & Design Capstone  
Engineering Drafting I & II (CE)

Engineering Systems –  
Metals I, II, & III  
Engineering Systems –  
Woods I, II, & III  
Engineering Systems –  
Woods, Women  
Geometry in Construction  
Intro to Circuits & VLSI  
Robotics I & II

**THEATER:**  
Acting I & II  
Technical Theater Certification  
Theater Practicum  
Theater Workshop (Acting III)

**WORLD LANGUAGE:**  
French 1,2,3,4 & French 5 (AP)  
German 1,2,3,4 & German 5 (AP)  
Spanish 1,2,3,4 & Spanish 5 (AP)  
Spanish Language Culture 5  
Spanish Literacy 3 & 4

**MISCELLANEOUS ELECTIVES:**  
Aide: Office, Teacher  
Leadership  
Peer Counseling (seniors)  
Peer Counseling Training (juniors)  
Student Council

**SPECIAL PROGRAMS:**  
ACE  
Advanced Placement  
Diploma Endorsement  
AVID  
Bioscience Career Academy  
Colorado State University:  
Concurrent Enrollment  
FRCC College Now:  
Career Pathways  
FRCC College Now:  
High School Select  
FRCC College Now:  
Campus Select  
FRCC College Now:  
Ascent  
English Language Development  
Gifted & Talented Honors Academy  
Read 180  
Sheltered Programs  
Special Education  
Teen Parent Program  
Transition Academy/Credit Recovery  
University of Colorado, Boulder:  
Concurrent Enrollment

**KEY:**  
(CE) Concurrent Enrollment  
(H) Honors class  
(AP) Advanced Placement

ehNov 2019