

ROCKY MOUNTAIN HIGH SCHOOL

1300 West Swallow Road

Fort Collins, CO 80526

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Website: <https://rmh.psdschools.org/>

Principal

Dr. Craig Woodall

C.E.E.B. CODE: 060-588

Assistant Principals

Karen Bennett

Timothy Bruell

Tyler Nickel

Shawn Terry

ROCKY MOUNTAIN HIGH SCHOOL PROFILE 2019-2020

SCHOOL DISTRICT AND COMMUNITY CHARACTERISTICS

Fort Collins, Colorado, located 60 miles north of Denver, has an urban population of approximately 164,000. Colorado State University in Fort Collins is noted for its College of Engineering, College of Veterinary Medicine, and College of Business. Fort Collins is also home to Front Range Community College, Hewlett-Packard, Woodward, Water Pik Technologies, Agilent, and Anheuser-Busch. The Poudre School District includes 31 elementary schools, 10 middle schools, 7 high schools, 5 charter schools, and 1 online school. The total enrollment for Poudre School District is 30,463 with a professional staff of 2036.

ROCKY MOUNTAIN HIGH SCHOOL

A comprehensive four-year high school (grades 9-12).

Accreditation: Colorado Department of Education.

Credit: 5 credits per 9-week term for classes that meet 90 minutes daily (4X4 Block). Variable credits in PaCE, enrichment experiences, and some music classes.

Grade Point Average: Includes grades in all courses taken in grades 9-12. A=4.00; B=3.00; C=2.00; D=1.00; F=0.00

Class Rank: GPA in grades 9-12 adjusted on a 4.0 GPA scale. Students earn GPA bonus points of .002 for each credit earned in Advanced Placement (AP) courses in which students receive an A, B, or C grade.

Faculty: Seventy-two percent of the 126 certified staff members hold advanced degrees.

Guidance: Seven Counselors and two Vocational Guidance Consultants, Counseling Secretary, two Registrars, and College/Career Center Counselor.

AP Courses: AP courses are available to all students 10-12 who have completed the pre-requisites.

Extracurricular Activities: A wide range of clubs, student government, interscholastic athletics, service committees, forensics, music and theater.

Class Size: Approximately 32 students in academic classes.

Enrollment: Class of 2020: 477; Class of 2021: 501; Class of 2022: 536; Class of 2023: 557.

Graduating Class of 2019: 474

GRADUATION REQUIREMENTS

To graduate, a student must earn a minimum of 240 semester hours of credit in grades 9-12.

COLLEGE ATTENDANCE

Seventy-two percent of graduates are continuing their education in institutions of higher learning (46% in 4-year schools; 26% in 2-year schools and 28% in other pursuits).

TESTING PROGRAMS

The testing programs used at Rocky Mountain High School include:

Ninth Grade: PARCC
Tenth Grade: PSAT, AP
Eleventh Grade: AP, SAT, ACT
Twelfth Grade: AP

Total students tested = 424(SAT); 419 (PSAT 10)

	<u>SAT Mean</u>	<u>PSAT Mean</u>
Reading	538	Reading 503
Math	531	Math 493
Composite	1069	Composite 996

AP COURSES OFFERED

Art Studio	Human Geography
Biology	Physics 1 & 2
Calculus AB & BC	Psychology
Chemistry	Spanish
Economics – Macro/Micro	Statistics
English Lit/Comp	US Govt/Comparative Gov't
Environmental Science	US History
European History	
French	
German	

CU CREDITED COURSES

Advanced Chemistry, AP Biology, AP Chemistry, AP Calculus AB/BC, AP History, AP Modern Euro History, AP Psychology, Brit Lit and Comp, Calculus III, Chemistry, College Algebra, College Trig

OTHER CREDITED COURSES

Colorado's Postsecondary Enrollment Options Act entitles all 11th and 12th grade high school students who meet established guidelines to take approved college classes on a space available basis.

**COURSE
OFFERINGS FOR
2019-20**

UNLESS OTHERWISE NOTED, EACH
COURSE COUNTS AS
5 CREDITS PER TERM; SOME MUSIC
COURSES, INDEPENDENT STUDY
COURSES AND PaCE AWARD VARIABLE
CREDIT.

AP COURSES ARE AVAILABLE TO ALL
STUDENTS WHO HAVE COMPLETED THE
PRE-REQUISITES.

BUSINESS

AP Economics – Macro/Micro
Accounting 1 & 2
Business Economics
Business Law
Business Leadership
Career and Financial Planning
Computer Applications I
Entrepreneurship
Game Design & Development
Game Design 2: Mobile Applications
Intro to Business
Intro to Computer Science
Management
Marketing
Marketing Leadership
Sports & Entertainment Marketing
Web Design I & II

CAREERS

Lobo 101
PaCE (Professional &
Community Experience)
PaCE Buddy

FAMILY & CONSUMER SCIENCE

Advanced Culinary Arts
Child Development
Fashion Design 1 & 2
Financial Life Management
Foods, Nutrition & Wellness
Gourmet & Multicultural Food
Interior Design I & II
Sociology of Relationships
Teen Choices

LANGUAGE ARTS

Advanced Acting & Production
AP Composition & Literature
AP Language & Competition
Argumentation & Debate
Basic Speech
British Literature
British Literature & Composition
College Prep Composition
College Prep Reading, Communication &
Study Skills
Creative Writing: Poetry
& Non-Fiction
Creative Writing: Short
Stories
English 9
English 9 Pre-AP
Forensics
Great Books
Introduction to Acting
Journalism I & II
Language Arts: Individual Studies
Media Analysis & Comp
Modern Literary Perspectives

Musical Theater Productions
Reading & Writing Improvement
Short Fiction
US Literature & Composition
World Literature & Comp
World Literature & Comp PreAP

MATHEMATICS

Algebra 1 & 2
AP Calculus AB & BC
AP Statistics
Calculus III
College Algebra
College Trig/Analytic Geometry
Data Analysis & Probability
Discrete Math
Geometry
Pre-Calculus

PERFORMING ARTS

Music Theory
Capriccio
Con Brio
Men's Choir
Prima Voce
Rocky Mountain Singers
Spotlight
Concert Orchestra
Sinfonietta
Symphony Orchestra
Chamber Orchestra
Symphonic Band
Summit Winds
Rocky Mountain Winds
Rocky Jazz
Jazz Combo
Small Ensembles

PHYSICAL EDUCATION

Adventure PE
Aerobics
Athletic Weights and Conditioning
Beginning & Advanced Weight
Training
Beginning & Advanced Dance
Health & Wellness
Individual Sports
Integrated Physical Education
Physical Education 1
Physical Fitness
Team Sports

SCIENCE

Anatomy/Physiology
Astronomy
AP Biology
AP Chemistry
AP Physics 1 & 2
Biology & PreAP Biology
Biotechnology
Botany & Microbiology
Cell Biology & Genetics
Chemistry & Advanced Chemistry
AP Environmental Science
Earth Systems Science
Engineering Physics 1
Forensic Science CSI
Geo & Space Science
Zoology

SOCIAL STUDIES

American Government
American Humanities
Human Geography

AP Modern European History
AP Psychology
AP U.S. Govt/Comparative Politics
AP U.S. History
Classical Humanities
Contemporary Humanities
Economics
History of Rock and Roll
Leadership by Design
Pre-AP World History
Psychology I
Social Studies: Individual Studies
U.S. History
We the People
World Geography & Cultures
World History
World Humanities Africa & the Americas
World Humanities Asia

TECHNOLOGY

Architecture
Clean Energy Manufacturing
Construction Systems
(Architecture)
Electronics
Engineering Drafting 1
Engineering Drafting 2 - 3D Modeling
Engineering Exploration
Engineering Systems – Metals 2 & 3
Robotics & Robotics 2
Woods 1, 2 & 3
Woods for Women

VISUAL ARTS

2-D Design
3-D Design
3-D Digital Animation
Advanced Digital Design
AP Art Studio
Creative Photography
Digital Design
Digital Drawing & Painting
Drawing & Advanced Drawing
Jewelry & Advanced Jewelry
Painting & Advanced Painting
Photography
Pottery & Advanced Pottery
Sculpture & Advanced Sculpture
Short Film
TV Production
Videography
Yearbook Production

WORLD LANGUAGE

French 1; 2; 3; 4; 5 AP
German 1; 2; 3; 4; 5 AP
Spanish 1; 2; 3; 4; 5 AP
Spanish Advanced Communication
Spanish Heritage Literacy

FRONT RANGE COMMUNITY

COLLEGE

Animal Technology & Research
Auto Technology & Service
Criminal Justice Careers Exploration
Culinary Arts – Chef Prep
Design Careers Exploration
Medical Careers Exploration
Welding & Metal Fabrication
Wildlife, Forestry and Natural
Resources