

Eagle Ridge Academy

School Profile 2018-2019

ACT/CEEB Code: 060168

**Principal: Mary Nell Stringer; Dean of Culture and Instruction : Kelsey Kreager
Counselors: Amy Irving (A-K) & Barbara Scarsi (L-Z)**

Mission and Vision Statement

It is the mission of Eagle Ridge Academy to assist families in developing exemplary citizens by equipping students with fundamental knowledge enabling them to be culturally literate, prepared for college, and virtuous in character. We accomplish this through a rigorous academic program with a strong emphasis on Science, Technology, Engineering and Mathematics taught in a safe environment.

It is the vision of Eagle Ridge Academy to join students, parents, educators and the community to produce an educational environment that nurtures, excites and motivates students to learn. Eagle Ridge empowers students to become independent and responsible thinkers, fosters academic and moral excellence, promotes creativity and encourages students to seek out higher education opportunities.

About Eagle Ridge Academy

Founded in 2010, Eagle Ridge Academy is a College Prep, STEM-focused, public charter high school in School District 27J. ERA's total enrollment for 2018-19 is 520 students in grades 9-12, with a senior class of 108 students. School District 27J is located 20 miles to the Northeast of Denver and serves more than 16,000 Adams County students across three growing, diverse communities.

Eagle Ridge Academy Curriculum

Eagle Ridge Academy's program focuses on a content-rich, academically aggressive approach to education, with an intention to prepare students for the rigors of college while creating exemplary citizens.

At the center of this curriculum is a strong Science, Technology, Engineering and Math (STEM) program. The STEM program will provide an opportunity for interested students to receive an advanced start in careers such as architecture, engineering, medicine, science and technology.

All students at Eagle Ridge Academy will partake in a STEM related project-based learning activity during the second semester of each year. This unique project will allow students to utilize the content and instruction they have received in their courses and then apply the information in a creative way to solve the issue at hand.

ERA is on a two-semester system with a seven-period class schedule. All students are required to have a full schedule until seniors, who are allowed one free period.

Graduation Requirements*

Subject	Requirement
English	4 credits
Math	4 credits
Science	4 credits
Social Studies	4 credits
Foreign Language	2 credits
Technology	2.5 credits
Fine Arts	1 credit
Fitness Education	1 credit
General Elective	0.5 credits
Class Academy	1 credit

For the classes of 2021 and beyond

In addition to credit requirements for ERA, all students in the class of 2021 and beyond must meet or exceed the requirements in at least one option from column A and one option from column B to demonstrate college and career readiness. Alternatively, students may demonstrate college and career readiness by completing option 5. Option 5 is a capstone project that requires students to demonstrate sufficient knowledge of STEM (Science Technology Engineering and Math). This project must contain an emphasis on STEM with an English component, and will be documented in various forms including a portfolio.

Option	Column A- English	Column B-Math
1	ACT score of 18 or higher	ACT score of 19 or higher
2	SAT score 470 or higher	SAT score of 500 or higher
3	0.5 credits earned in a concurrent enrollment course.	0.5 credits earned in a concurrent enrollment course.
4	ASVAB score of 31 or higher.	ASVAB score of 31 or higher

*ERA graduation requirements exceed those of Brighton 27J School District and the HEAR Admissions Requirements set by the Colorado Commission on Higher Education.

A minimum of 24 credits must be earned in order to graduate. A passing grade of D or higher is required to earn the credit. One semester = .5 credit.

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Grading Scale

Eagle Ridge Academy's official transcript reflects weighted and unweighted GPA and class rank (based on weighted GPA). The same grading scale is used by all ERA teaching faculty.

ERA does not offer AP or Honors courses. The curriculum is academically rigorous and all core courses are taught at the honors level. Weighted grades are only awarded for passing grades (C or higher) in Concurrent Enrollment College classes. Any Pass/Fail classes do NOT factor into GPA.

Grade	Unweighted	Weighted (College Classes)	Percentage
A	4.0	5.0	90 - 100
B	3.0	4.0	80 - 89
C	2.0	3.0	70 - 79
D	1.0	2.0	60 - 69
F	0	0	0 - 59

GPA Ranges (Class of 2018)

	Weighted	Unweighted
Highest	4.16	4.0
Median	3.09	3.05
Highest Ever at ERA	4.3448	4.0

SAT Scores**

2017-18	SAT
Eagle Ridge Academy	1062
Colorado Avgs	1014
National Avgs	1050

**Highest Composite SAT Score ever achieved at ERA: 1540

Concurrent Enrollment for 2017 - 2018 is 32%

Percent of Students attending a 4-year institution: 62.7%

Percent of Students attending a 2-year institution: 19.1%

Percent of Students attending the Military: 4.5

100% of 2017-18 students were accepted to a 2 or 4-year institution.

ERA College Acceptances

Abilene Christian University
 Adams State University
 Aims Community College
 Air Force Academy
 AMDA - The American Musical and Dramatic Academy
 American Academy of Dramatic Arts/West
 Annapolis
 Arkansas State University
 Augustana College
 Baylor University
 Belmont University
 Bethany College
 Boise State University
 Brigham Young University
 California Lutheran University
 Calvin College
 Chadron State College
 Coast Guard Academy
 Coe College
 Colorado Christian University
 Colorado Mesa University
 Colorado Mountain College, Timberline
 Colorado School of Mines
 Colorado State University
 Community College of Aurora
 Community College of Denver
 Creighton University
 Drake University
 East Tennessee State University
 Eastern Nazarene College

Embry-Riddle Aeronautical University - Daytona
 Faith Baptist Bible College and Theological Seminary
 Fort Lewis College
 Front Range Community College
 Grace College
 Grand Canyon University
 Grove City College
 Hampton University
 Hastings College
 Hawaii Pacific University
 Howard University
 Jackson State University
 Johns Hopkins University
 Johnson & Wales University (Denver)
 Kansas State University
 Luther College
 Metropolitan State University of Denver
 Montana State University, Billings
 Montana State University, Bozeman
 National University Polytechnic Institute
 New Mexico Institute of Mining and Technology
 New York Conservatory for Dramatic Arts
 Northeastern Junior College
 Northern Arizona University
 Northwestern Oklahoma State University
 Pacific Lutheran University
 Presentation College
 Red Rocks Community College
 Regis University

Rensselaer Polytechnic Institute
 Rocky Mountain College
 Rocky Mountain College of Art & Design
 Santa Monica College
 School of Visual Arts
 South Dakota School of Mines and Technology
 Southwest Baptist University
 Stanford University
 Tarrant County College District
 The University of Findlay
 The University of Montana, Missoula
 The University of Tampa
 University of British Columbia
 University of Colorado at Boulder
 University of Colorado at Colorado Springs
 University of Colorado at Denver
 University of Denver
 University of Great Falls
 University of Nebraska at Kearney
 University of Nebraska at Lincoln
 University of New Mexico
 University of Northern Colorado
 University of Portland
 University of Utah
 University of Wyoming
 Washington University in St. Louis
 West Point
 Western State Colorado University
 Wittenberg University
 Yale University