



DAKOTA RIDGE HIGH SCHOOL PROFILE 2019-2020

Aspires to help all members of its community develop a sense of balance and synergy from the four basic human needs: the need to live, the need to love, the need to learn, and the need to leave a legacy.

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SCHOOL AND COMMUNITY:

*Dakota Ridge High School is a comprehensive four-year technologically advanced high school that opened its doors on August 20, 1996 - we celebrated our 20th school year in 2015-2016. It is one of 17 traditional high schools in Jeffco Public Schools, Colorado's 2nd largest school district, serving over 86,000 students. DRHS is located in southwest suburban Denver with a total enrollment of approximately 1500 students. Students are scheduled for a maximum of four **90-minute BLOCK** classes per day, alternating every other day. Within these eight blocks, all students can take six half-credit academic courses each semester, plus a mandatory Seminar class, while underclassmen are also enrolled in a no-credit Study Hall.*

GRADING SYSTEM:

<u>Weighted</u>	<u>Unweighted</u>
5.0=A	4.0=A
4.0=B	3.0=B
3.0=C	2.0=C
1.0=D (lowest passing grade)	1.0=D
0.0=F	0.0=F

Grade point average and class rank are based on grades 9-12 only. Honors, AP, and IB classes are indicated on the transcript and are weighted for both GPA and class rank.

Class Rank: Students at DRHS are ranked on both a weighted and unweighted scale.

School Ethnicity Profile

Caucasian: 72% Multiple Races: 4%
 Hispanic: 16% Asian: 5%
 Other: 3%

Completion Rate = 96%

Free & Reduced Lunch Rate = 15%

Dropout Rate <= 1%

School Mobility Rate = 7%

ELL rate = 3%

2018-2019 COLLEGE ENTRANCE MEAN TEST SCORES:

SAT STATE TESTING

APRIL 2019 JUNIOR TEST ONLY:

SAT Mean Score (1600 scale)

1084

ERW Score: 543

Math Score: 541

JEFFCO GRADUATION REQUIREMENTS =23 Credits

<i>English</i>	4.0	<i>Mathematics</i>	3.0
<i>American History</i>	1.0	<i>Science</i>	3.0
<i>World History</i>	1.0	<i>Physical Education</i>	0.5
<i>US Gov't & Geography</i>	1.0	<i>Fine/Practical Arts</i>	0.5
<i>Economics</i>	0.5	<i>Electives</i>	8.5

+Additional State Graduation Benchmarks for the Class of 2021

CLASS OF 2019 POST-GRADUATE PLANS

TOTAL COLLEGE APPS = 882 APPS PER STUDENT = 2.7

4-Year Colleges:	72%	2-Year/Tech Colleges:	12%
<i>In-State:</i>	78%	Military:	3%
<i>Out-of-State:</i>	22%	Employed Only:	3%
<i>Public Colleges:</i>	86%	Gap Year/Undecided:	7%
<i>Private Colleges:</i>	14%	Career Ed/Apprentice:	3%

HONORS COURSES OFFERED:

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| <ul style="list-style-type: none"> • English 9 Honors • English 10 Honors • English 12 Honors • Geometry Honors • Algebra II Honors | <ul style="list-style-type: none"> • Pre-Calculus/Trigonometry Honors • Biology Honors • Chemistry Honors • Physics Honors • U.S. Government Honors | <ul style="list-style-type: none"> • World Geography Honors • Spanish I-II-III Honors • French I-II Honors • German I-II Honors |
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ADVANCED PLACEMENT COURSES OFFERED (10TH-12TH GRADES ONLY):

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| <ul style="list-style-type: none"> • AP English Lang/Comp • AP English Lit/Comp • AP Statistics • AP Calculus BC • AP Computer Science Principles | <ul style="list-style-type: none"> • AP Biology • AP Chemistry • AP Physics • AP U.S. History • AP U.S. Government & Politics | <ul style="list-style-type: none"> • AP World History • AP Spanish • AP German |
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Dakota Ridge High School ... Leaving a legacy of excellence

Dakota Ridge High School ... "Live, Love, Learn, Leave a Legacy"

<u>ADVANCED PLACEMENT TEST RESULTS</u>			
<u>SUBJECT</u>	<i>(Percentages based on scores of 3 or higher)</i>		
	<u>2016-2017</u>	<u>2017-2018</u>	<u>2018-2019</u>
Biology	73%	71%	89%
Calculus AB	72%	76%	60%
Calculus BC	78%	86%	43%
Chemistry	88%	88%	80%
Computer Science	60%	83%	N/A
English Language	66%	56%	56%
English Literature	64%	54%	47%
Physics C – E&M	50%	75%	63%
Physics C – Mechanical	50%	75%	75%
Spanish Language	80%	100%	91%
Statistics	58%	84%	77%
U.S. History	35%	43%	53%
U.S. Gov't/Politics	71%	39%	53%
World History	93%	87%	88%
Total # of AP Exams	486	450	416
# OF AP STUDENTS WITH SCORES 3+	193	197	182
OVERALL % of exams with a 3 or higher	59%	64%	63%

INTERNATIONAL BACCALAUREATE PROGRAMME INFORMATION:



The International Baccalaureate (IB) Programme was founded in 1968 to provide a rigorous well-rounded education for students throughout the world so they would qualify for university study no matter where they had pursued their high school education. It is built upon the foundation of developing the intellectual, personal, emotional and social skills needed to live, learn, and work in a rapidly globalizing world, and it strives to develop inquiring, knowledgeable and caring young adults who help to create a better and more peaceful world through intercultural understanding and respect. The IB Diploma Programme, therefore, has a common broad curriculum that is assessed by internationally developed and graded oral and written examinations. It is unique in that it provides an interdisciplinary education leading to a diploma, which is recognized throughout the world.

The requirements for the IB diploma include course work and passing scores on examinations in English, a foreign language, mathematics, experimental science, social studies, and one elective; completion of a course entitled Theory of Knowledge, a 4,000-word extended essay, and completion of CAS (Creativity, Activity, and Service). The Dakota Ridge HS IB Diploma Programme is currently offered to all students and celebrated its first IB Diploma graduating class in May 2015. Thus far, 92% of Dakota Ridge's IB Programme Diploma Candidates have earned their IB Diploma, with the highest points ever awarded being a 42 (45 is perfect).

INTERNATIONAL BACCALAUREATE COURSES OFFERED:

- IB English Language 11 & 12
- IB Mathematical Studies
- IB Mathematics SL
- IB Biology (2 yrs.)
- IB Physics (2 yrs.)
- IB Sports/Exercise/Health Science
- IB History (2 yrs.)
- IB World Religion
- IB Language I - German
- IB Language I & II - French
- IB Language I & II - Spanish
- IB Music (2 yrs.)
- IB Visual Arts (2 yrs.)
- IB Theater Arts (2 yrs.)
- IB Business & Management (2 yrs.)
- IB Psychology

<u>DAKOTA RIDGE HS INTERNATIONAL BACCALAUREATE (IB) STATISTICS:</u>	<i>May 2016</i>	<i>May 2017</i>	<i>May 2018</i>	<i>May 2019</i>
Number of candidates registered in the session	27	41	52	36
Diplomas awarded/total candidates	7/8 = 88%	13/14 = 93%	27/28 = 96%	8/9 = 89%
Number of exams taken	83	145	246	100
Average points obtained by diploma recipients	34	31	34	34

STUDENTS FROM THE DAKOTA RIDGE HIGH SCHOOL CLASS OF 2019 ENROLLED AT NEARLY ALL FOUR-YEAR COLLEGES & MANY TWO-YEAR COLLEGES IN THE STATE OF COLORADO.

OUT-OF-STATE COLLEGES ACCEPTING MEMBERS OF THE CLASS OF 2019 (*INDICATES STUDENT ENROLLMENT)

Arizona State University*	Iowa State University*	San Diego State University*	University of Nevada-Las Vegas
Baylor University*	John Brown University*	St. Olaf College*	University of Oklahoma
Brevard College*	High Point University	SUNY Buffalo	University of Oregon
Butler University	Hofstra University	Texas Christian University	University of Pittsburgh
Brigham Young University-Idaho*	Liberty University*	Tulane University	University of Portland
California Lutheran University	Loyola Marymount University	United States Air Force Academy*	University of South Florida*
Case Western Reserve University*	Luther College*	University of Arizona*	University of Redlands*
Clemson University	Michigan State University	University of California-Los Angeles	University of South Florida*
Evergreen State College	Montana State University*	University of California-San Diego*	University of Tampa*
Florida College*	New York University	University of Iowa	University of Washington
George Washington University	Northern Arizona University*	University of Minnesota	University of Wyoming*
Gonzaga University	Oregon State University	University of Mississippi*	Utah State University
Hastings College*	Pennsylvania State University	University of Missouri*	Whittier College
Indiana University	Purdue University	University of Nebraska*	Willamette University