



Discovery Canyon Campus

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CEEB CODE: 060-244



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The Community:

Academy School District 20 is a rapidly growing school district with over 24,000 students enrolled in 20 elementary schools, 7 middle schools, and 7 high schools. The school system uses a 5-3-4 educational division. District 20 encompasses 130 square miles in the northern portion of Colorado Springs. The district includes the U.S. Air Force Academy and enjoys a diversified economic base with two dominant industries: high-tech manufacturing and military employment. ASD20 also enjoys the advantages of being located in the proximity of The Colorado College, University of Colorado-Colorado Springs, and Pikes Peak Community College. A large percentage of the residents are college graduates who work as professionals.

The School:

The mission of Discovery Canyon Campus, a unified Pre K-12 International Baccalaureate learning community, is to inspire and educate the whole student to achieve his or her unique potential as a conscientious global citizen through a rigorous, comprehensive, inquiry-based curriculum using innovative approaches to teaching and learning in a safe, respectful, and nurturing environment on a science and math-themed campus.

Student population 9-12 is 1,151.

Composition of the School Year/School Day:

The school year includes 177 days and is divided into two, 18 week-long semester with semester grades given in January and June. The maximum course load for students is 8 courses each semester. The average, typical course load is 6-7 courses each semester. The school day is comprised of four 90-minute classes that meet on an alternating day schedule.

The Program:

- DCC offers the International Baccalaureate (IB) program at all levels including the Primary Years Programme (PYP), Middle Years Programme (MYP) and Diploma Programme (DP).
- All students participate in PYP and MYP which include a capstone personal project and community service learning.
- DCC also offers 10 AP courses; Honors courses are offered in English, social studies, science, math, engineering, computer science, and world language.
- Special Education and 504 placement support the needs of the exceptional student.
- The Career Start Program offered through Pikes Peak Community College and the Concurrent Enrollment program offered through PPCC and/or the University of Colorado-Colorado Springs provide students with additional academic opportunities. Eligible students may register for up to 12 credit hours per semester at UCCS or PPCC. The grades are reflected in students' cumulative GPAs.

Classroom Grading Scale

A - Superior	90 - 100
B - Above Average	80 - 89
C - Average	70 - 79
D - Below Average	60 - 69
F - No Credit	59 and Below

Rank

DCC does not rank its students.

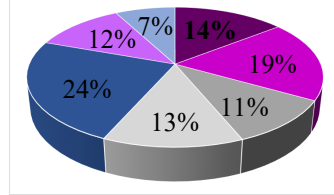
GPA Calculation

All courses are used to compile an official grade point average. Grades earned in approved AP, IB Diploma Programme, and Honors courses are weighted and include one extra grade point per credit for that course based on a 4-point scale. **Weighted classes are noted with an asterisk on the official transcript.**

The Class of 2017 was the seventh graduating class for Discovery Canyon Campus High School.

*There were 256 graduates in the Class of 2017.

- 37 students earned a 4.50+
- 48 students earned a 4.00 - 4.49
- 27 students earned a 3.75 - 3.99
- 33 students earned a 3.50 - 3.74
- 61 students earned a 3.00 - 3.49
- 30 students earned a 2.50 - 2.99
- 20 students earned a 2.00 - 2.49

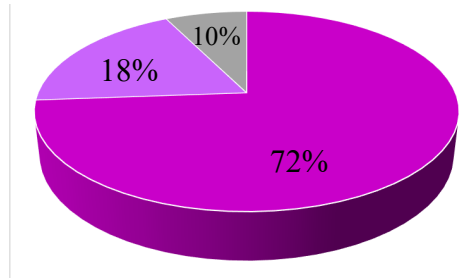


Percentage of Students by GPA

- 4.50 +
- 4.00 - 4.49
- 3.75 - 3.99
- 3.50 - 3.74
- 3.00 - 3.49
- 2.50 - 2.99
- 2.00 - 2.49

Post High School Placement Class 2017

- 189 graduates (72%) to 4-year
- 48 graduates (18%) to 2-year
- 19 graduates (10 %) Other (technical education, military service, work, or travel experiences)



- 4 Year University
- 2 Year University
- Other

Standardized Test Scores

SAT:

91% of the senior class (N=285) took the SAT
 Mean Math Score: 543
 Mean ERW Score: 556
 Mean Total Score: 1099
**Scores above reflect 2017 data*

ACT:

99% of the senior class (N=275) took the ACT
 Mid 50% English: 20-27
 Mid 50% Math: 18-26
 Mid 50% Reading: 20-29
Mid 50% Composite: 19-27
**Scores above reflect 2016 data*

International Baccalaureate Results:

- In May 2017, 71 students took exams in the IB program.
- A total of 445 exams were taken in 20 subjects & levels.
- Students earned 192 total IB Subject Scores: 79% of those scores were 4 or better.
- 15 of 24 full IBDP seniors earned the IB Diploma.

Advanced Placement Results:

10 Authorized Courses are offered at DCC:
 Biology, Calculus AB, Calculus BC, Computer Science, English Lang & Comp, English Lit & Comp, Physics C, Psychology, Statistics, US History/Geography.

- In May 2017, 248 students participated in the AP exam program at DCC.
- A total of 444 AP exams were taken in 21 subjects.
- 62.5% of the AP exams received a score of 3 or better.

**Access to AP courses is by student request.*

College Matriculation 2017

The University of Akron
 The University of Alabama
 Arizona State University
 Auburn University
 Baylor University
 Belmont University
 Bluegrass Community Coll.
 Brigham Young University
 Brigham Young Univ, Idaho
 California Lutheran Univ.
 Univ. of California Berkeley
 Chapman University
 Univ. of Colorado Boulder
 Univ. of Colorado Denver
 Colorado Mountain College
 Colorado School of Mines
 Colorado State University
 Comm. College of Aurora

Davidson College
 University of Dayton
 University of Denver
 Doane University
 Dodge City Comm. College
 Embry-Riddle Aeronautical
 Flagler College
 University of Florida
 Fort Lewis College
 Front Range Comm College
 George Fox University
 Grand Canyon University
 Harvard University
 Hastings College
 Hawaii Pacific University
 Lamar Community College
 Liberty University
 Marymount Manhattan Coll.

Michigan State University
 University of Michigan
 Middle Tenn. State Univ.
 Mount Mercy University
 Northeastern Junior College
 Northern Arizona University
 Univ. of Northern Colorado
 University of Notre Dame
 Oklahoma Christian Univ.
 Pikes Peak Community Coll.
 University of Puget Sound
 Red Rocks Comm. College
 College of Saint Mary
 Santa Monica College
 South Dakota School Mines
 Univ of Southern California
 Stanford University
 Texas A&M University

Texas Christian University
 Los Angeles Film School
 The Ohio State University
 US Air Force Academy
 US Air Force Academy Prep
 US Naval Academy
 The University of the Arts
 Utah State University
 Utah Valley University
 University of Utah
 University of Virginia
 University of Wyoming
 Wake Forest University
 Washington and Lee Univ.
 Washington Univ St. Louis
 Wentworth Institute of Tech.
 Western State Colorado U.
 Willamette University