



# Doral Academy Red Rock MS/HS

## 2024– 2025 School Data Profile

610 Cross Bridge Rd, Las Vegas, NV 89138

Ph. (702) 776-8740 <https://www.doralredrockmshs.org/>

CEEB Code: 290009



### ADMINISTRATION

Mrs. Danielle McDowell, Principal  
Mrs. Karlye Mattie, Assistant Principal  
Ms. Courtney Thomsen, Assistant Principal  
Mr. Reggie Farmer, Assistant Principal  
Mrs. Nicole Whitaker, Assistant Principal  
Mrs. Sally Pettee, Assistant Principal

### COUNSELORS

Mrs. Loren Guinn, Counselor  
Mrs. Jennifer Hernandez, Counselor  
Ms. Antonella Choi, Counselor  
Ms. Jessica Gerloff, LMFT  
Mrs. Shaunna Bryan, Counselor

### MISSION STATEMENT

Ancient legend says that dragons embody perseverance, intelligence, and boldness - flying with freedom to forge their own destiny. Doral Academy of Nevada fosters a creative community of learners who, much like dragons, soar with determination, knowledge, and courage to achieve excellence. We unite to surround our Doral Dragons with unwavering support and encouragement as they navigate the present and ascend into the future.

### VISION STATEMENT

At Doral Academy of Nevada, we envision a dynamic student-centered community. We foster ownership of goals and achievement, employing rigorous, engaging curriculum, and arts integration strategies that infuse visual, performing, and digital arts. We commit to developing cooperative, creative problem solvers who lead with a growth mindset into the future.

### THE SCHOOL

Doral Academy Red Rock is a charter school, drawing students from across the greater Las Vegas community. Doral Academy Red Rock serves the educational needs of 1,136 students, grades 9-12. The student body represents culturally and economically diverse backgrounds with 19% of students enrolled in the free/reduced lunch program. Established in 2005, the class of 2025 will be Doral Academy Red Rock's 6th graduating class.

#### CTE Pathways

Doral Academy of Technology and Design will provide opportunities for students to think critically and analytically, utilize problem-solving skills, work collaboratively with their peers, and to become imaginative and creative thinkers in the area of information and media technology.

#### Computer Science

Students will work with data, collaborate to solve problems, and develop computer programs as they explore concepts like creativity, abstraction, data and information, algorithms, programming, the internet, and the global impact of computing.

#### Digital Game Development

Students will study game methodology, game genres, game theory, and participate in interactive experiences.

#### Video Production

Students will study story development, screenplay writing, storyboarding, scheduling and budget planning. Instruction in the production stage includes basic visual composition, color theory, set up and operation of camera, sound, and lighting equipment.

#### Fashion Design

The Fashion, Textiles, and Design program provides students with an introduction to the fundamentals of fashion, design, and construction. Areas of study include individual image, psychological and social aspects of clothing, wardrobe planning, consumer decision-making, pattern and textile selection, construction techniques, handling and care techniques, the use and care of sewing equipment, clothing repair, and fashion-related occupations.

#### Sports Medicine

The Sports Medicine program provides students with an introduction to sports medicine techniques and processes. The program provides the primary skills and knowledge in athletic training and sports medicine-related fields. The areas of study include physical fitness, human anatomy and physiology, injury evaluation and prevention, and rehabilitation.

The interdisciplinary, art-integration curriculum of Doral Academy Red Rock sets our charter school apart from the other school systems in Nevada. Teachers incorporate the arts into instruction as a tool to help students understand content. Students also complete arts integration projects, utilizing an art form to demonstrate mastery of content.

Students are encouraged to participate in a wide variety of campus activities, which include but are not limited to National Honor Society, Student Council, Skills USA, Esports, Yearbook, Black Student Union, Red Rock Cheer, Dragon Singers, Pep Band, Robotics and theater productions such as the Fall Play and the Spring Musical. Doral Academy Red Rock students participate in interscholastic sports such as soccer, basketball, baseball, softball, volleyball, tennis, golf, flag-football, and swimming.

The average ACT score is 19.6. Every member of the class of 2024 graduated with 45% continuing at a 4-year institution; 25% continuing at a 2-year institution; and less than 1% enlisting in a branch of the United States Armed Services.

### School Demographics

#### **72 Full time faculty**

*(42% with Masters or above)*

**6 Administrators, 4 Counselors**

**1 LMFT**

**321 Freshmen 292 Sophomores**

**299 Juniors 224 Seniors**

#### Average class size: 32

<i>Hispanic</i>	<i>27%</i>
<i>Caucasian</i>	<i>47%</i>
<i>African American</i>	<i>6%</i>
<i>Multi-Racial</i>	<i>10%</i>
<i>Asian</i>	<i>9%</i>
<i>Pacific Islander</i>	<i>1%</i>
<i>American Indian</i>	<i>.1%</i>

### **GRADE POINT AVERAGE (GPA) SUMMARY**

Courses included in GPA are on an A-F scale; students enrolled in Honors/Advanced Placement courses will receive a weighted grade-point factor of .05 for AP and also receive a weighted grade-point factor of .025 for Honors classes. Dual credit courses receive a weighted grade-point factor of .05. Starting with the class of 2021, the GPA is uncapped. Transcript grades not included are those that carry a Pass (P), Repeat (RP), and No Mark (NM). A student's cumulative GPA includes all courses and all semesters, grades 9-12.

Grade point averages are based on a four-point scale as follows:

A= 4.0 (90-100%)

B= 3.0 (80-89%)

C= 2.0 (70-79%)

D= 1.0 (60-69%)

F= 0 (below 60%)

### **GRADUATION REQUIREMENTS AND DIPLOMA TYPES**

A minimum of 23 credits is required for graduation; the academic program is organized on a rotating bell schedule. A maximum load is 8 credits per semester with students attending 4 85-minute periods a day. Students attend periods 1, 3, 5, 7 on A Days and 2, 4, 6, 8, on B Days. All courses, including physical education, meet for 18 weeks each semester. One-half credit is

awarded for a semester course. On an official transcript, honors classes are identified as “H” and advanced placement courses are identified as “AP”.

For the graduating class of 2024, **52%** of the graduating class, **109 of 208** students, earned the CCR diploma. **Less than one percent** of the graduating class, **20** students, earned an Advanced diploma. **Thirty-eight percent**, or **79** students, earned the Standard diploma. **One hundred forty** students, **67%** of the graduating class, earned the **Governor Guinn Millennium Scholarship**.

### Diploma Types

Credit Categories	Advanced	College and Career Ready	Standard
	Advanced Honors <sup>(a)</sup>	Career Ready <sup>(b)</sup>	Alternative <sup>(c)</sup>
English	4	4	4
Mathematics	4	4	3
Science	3	3	2
WrldHist/Geo/Hum	1 <sup>(d)</sup>	1 <sup>(d)</sup>	-
US History	1	1	1
US Gov/Econ	1	1	1
Physical Ed	2	2	2
Health Ed	0.5	0.5	0.5
Use of Computers	0.5	0.5	0.5
Arts/Hum/CTE	1	1	1 <sup>(d)</sup>
Electives	6	6	6
Flex Credit	-	-	2 <sup>(e)</sup>
Total	24	24	23
GPA Requirement	3.25 unweighted	3.25 weighted	-

<sup>(e)</sup> Flex Credits are: a 2nd or 3rd year CTE\* course, **or** a 4th year of mathematics (Algebra II or higher), **or** a 3rd year of science, **or** a 3rd year of social studies. World History will only be a Flex Credit if a student also takes Geography.

### 2023-2024 HIGHLIGHTS:

- 100% Graduation rate since 2020
- James Madison Fellow Teacher in Social Studies, Nevada 2021
  - Career and Technical Education State Allocation Grant
    - CTE Paraprofessional Grant Recipient
    - Windsong Grant Recipient, \$63,000
  - Class of 2024 earned over \$5 million in scholarship monies
    - Best of Las Vegas Gold Charter School
      - 4A State Champion Men’s Golf
      - 4A State Champion Women’s Swimming
- Outstanding High School Musical Ensemble-Nevada High School, Musical Theater Awards 2024
- Outstanding Audio Design-Nevada High School, Musical Theater Awards 2024
  - 39 AP Scholars
  - 8 AP Scholars with Honors Distinction
  - 11 AP Scholars with Distinction

## **PRE-AP, ADVANCED PLACEMENT, AND DUAL CREDIT (VIA CSN JUMPSTART) COURSE OFFERINGS**

The Advanced Placement (AP) Program is an open enrollment program that offers students the possibility of earning university credit upon successful completion of their exams. Pre- AP courses are designed to prepare students for enrollment in the Advanced Placement Program and to enhance the potential for university level work. There are 5 pre-AP level classes available in English, science, and social studies available for students in grades 9 and 10.

### **AP COURSE OFFERINGS**

There are 10 AP courses available in English, science, social studies, math, and computers. They include the following: Pre-Calculus, Calculus AB/BC, Computer Science Principles, Computer Science A, English Language & Composition, Psychology, Geography, Art & Design, and Environmental Science.

### **DUAL CREDIT COURSE OFFERINGS**

High school students, individually or through institutional agreements with school districts, may enroll in classes and receive credit at post-secondary institutions. Doral Academy Red Rock has many options and partnerships with Nevada Institutions for students to earn college credits during high school. Doral Academy Red Rock partners with the College of Southern Nevada to offer students several dual credit options listed below.

English 101

English 102

Political Science 101

History 101

History 102

