

# **Tanque Verde High School**



## SCHOOL PROFILE 2021-2022

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#### **OVERVIEW**

Tanque Verde Unified School District is located in a residential community, 14 miles northeast of central Tucson. The district consists of two elementary schools, one junior high, and one high school. The high school ethnic profile reflects a student population of 78% White/Anglo, 15% Hispanic, 1% Asian/Pacific Islander, 1% Black/African-American, 1% American Indian, and 3% two or more ethnicities. Founded in 2005, Tanque Verde is a public, comprehensive high school. It currently serves approximately 685 students in grades 9-12. Tanque Verde High School is accredited by North Central Association of Secondary Schools. The Tanque Verde mascot is the Hawk, and the colors are green, black, and silver.

#### **Accreditation**

TVHS is accredited through AdvancEd.

#### **CURRICULUM**

Tanque Verde has 180 school days per year, divided into two semesters. Students may take a maximum course load of 3.5 credits per semester. Tanque Verde offers a variety of advanced level courses including Honors English 9, Honors English 10, AP English Language, AP English Literature, Dual-Enrollment Writing 101, AP Studio Art, AP Art History, Honors Algebra II, Honors Pre-Calculus, AP Calculus AB, AP Calculus BC, AP Statistics, AP Environmental Science, Honors Biology, AP Biology, Honors Chemistry, Dual-Enrollment Chemistry, Honors Chemistry, Honors Physics, AP World History, AP US History, and AP U.S. Government. Advanced Career and Technical Education courses are also offered.

#### **GRADUATION REQUIREMENTS Classes of 2022-2024**

A total of 22 credits are required for graduation from TVHS, including:

Subject Area	Credits Required	Sample Course Offerings	
Economics	1/2	Economics	
English	4	English 9, English 10, Honors English 9, Honors English 10, AP English Language & Composition, AP English Literature & Composition, DE Writing 101	
Mathematics	4	Algebra, Algebra II, Honors Algebra II, Geometry, Honors Geometry, Honors Pre-Calculus, Trigonometry, AP Calculus AB, AP Calculus BC, AP Statistics, Statistics and Discrete Math	
Science	3	AP Environmental Science, Honors Biology, AP Biology, Honors Chemistry, DE Chemistry 102, DE Chemistry 101, Earth Science, Physics, Honors Physics, Agriscience I, Agriscience II	
Social Studies	3	AP U.S. Government & Politics, AP U.S. History, AP World History, World History, Honors Pre-World History, United States History, United States Government and Politics, AP Psychology	
Fine Arts/Career Technical courses	2	Orchestra, Jazz Band, Marching Band, Percussion, Show Choir, Studio Art I/II/III, AP Studio Art, AP Art History, Guitar, Theater I/II/III Agricultural Science I/II/III/IV, Stage Craft I/II, Mechanical Drafting I/II, Digital Photography I/II/III, Film & TV Production I/II, Marketing I/II/III, Mechanical Drafting I/II, Sports Medicine I/II/III/IV, Precision Manufacturing I/II/III	
Electives	6	Student Council, Yearbook, Student Success, Coed Physical Education, Weight Training, Lifetime Sports, Creative Writing	

**GRADUATION REQUIREMENTS Classes of 2025 and Beyond**A total of 24 credits are required for graduation from TVHS, including:

Subject Area	Credits Required	Sample Course Offerings
Economics	1/2	Economics
English	4	English 9, English 10, Honors English 9, Honors English 10, AP English Language & Composition, AP English Literature & Composition, DE Writing 101
Mathematics	4	Algebra, Algebra II, Honors Algebra II, Geometry, Honors Geometry, Honors PreCalculus, Trigonometry, AP Calculus AB, AP Calculus BC, AP Statistics, Statistics and Discrete Math
Science	3	AP Environmental Science, Honors Biology, AP Biology, Honors Chemistry, DE Chemistry 102, DE Chemistry 101, Earth Science, Physics, Honors Physics, Agriscience I, Agriscience II
Social Studies	3	AP U.S. Government & Politics, AP U.S. History, AP World History, World History, Honors Pre-World History, United States History, United States Government and Politics, AP Psychology
Modern Languages	2	French I/II Spanish I/II/III
Fine Arts/Career Technical courses	2	Orchestra, Jazz Band, Marching Band, Percussion, Show Choir, Art I/II/III, AP Studio Art, AP Art History, Guitar, Theater I/II/III Agricultural Science I/II/III/IV, Stage Craft I/II, Mechanical Drafting I/II, Digital Photography I/II/III, Film & TV Production I/II, Marketing I/II/III, Sports Medicine I/II/III, Precision Manufacturing I/II/III
Electives	6	Student Council, Yearbook, Student Success (9 & 12), Coed Physical Education, Weight Training, Lifetime Activities, Creative Writing

#### **CLASS RANKING**

Rank in class is determined by using students' weighted cumulative GPA.

#### **GPA WEIGHTING**

Tanque Verde uses an A, B, C, D, F grading system with a common grading scale where A=90-100; B=80-89; C=70-79; D=60-69; and F=59 & below. Standard courses are weighted according to a 4.0 scale. Honors courses are weighted an additional .25 GPA points; Advanced Placement and Dual-Enrollment courses are weighted an additional .50 GPA points (Class of 2022); Honors courses are weighted an additional .50 GPA points; Advanced Placement and Dual-Enrollment courses are weighted an additional 1.0 GPA points (Class of 2023 and beyond) . Rank in class is determined by using students' weighted cumulative GPA.

#### **2021 SAT MEAN SCORES**

	TVHS
Evidence - Based Reading & Writing	609
Mathematics	574
Total Score	1183

#### **2021 ACT MEAN Scores**

	TVHS
English	24
Mathematics	25
Reading	26
Science	26
Composite	25

### **2021 ADVANCED PLACEMENT (AP) EXAMS**

Total Number of AP exams:	191
Percent of students scoring 3 and above:	61%
Average AP Score	3.1

#### **ACHIEVEMENTS & AWARDS**

The class of 2021 earned 36 Wildcat Excellence Awards, 19 Northern Arizona scholarships, 8 Arizona State University scholarships, 2 Embry Riddle Aeronautical University scholarships and 7 Grand Canyon University scholarships contributing towards a total of over \$8 million in scholarships and awards earned by the class of 2021.

#### **FACULTY**

TVHS has an award-winning faculty of 38 teachers. Two have a doctorate, and 23 hold Master's degrees.

#### **ATHLETICS & FINE ARTS**

Tanque Verde participates in the Arizona Interscholastic Association (AIA) 3A South Division of schools. Athletic opportunities include volleyball, football, cross country, swimming, cheerleading, basketball, soccer, baseball, softball, golf, and tennis. Extracurricular opportunities include: Book Club, Chemistry Club, DECA, FFA, Math Club, Mock Trial, NHS, Pathfinder Club, Science Bowl, Skills USA, Student Council, Thespian Troupe, World Cultures Club, WISE, Yearbook and Marching Band.

#### COLLEGE

There were 123 graduates in the class of 2021. Of these students, 20% earned a 4.0+ GPA and 40% earned a 3.0-3.99 GPA. Additionally, 57% of the graduating class attended a 4-year college, 30% attended a 2-year college and 10% selected work or military service.

#### 2021 Graduates were accepted to:

Arizona State University, Barrett, The Honors College, ASU, Baylor University, Boise State University, Brigham Young University, Idaho, Brigham Young University, Provo, Central College, Coe College, Colorado School of Mines, Colorado State University, Columbia College, Digipen Institute of Technology, Eastern Arizona College, Eckerd College, Embry Riddle Aeronautical University, Grand Canyon University, Johnson and Wales University, Long Island University, Louisiana State University of Alexandria, New Mexico State University, Northern Arizona University, Northern Arizona University Honors College, Oregon Institute of Technology, Oregon State University, Oregon State University Honors College, Penn State, Regis University, Saint Mary's College, Notre Dame, San Diego State, Scripps Institute UC San Diego, Texas State University, University of Arizona, University of Arizona Honors College, University of Denver, University of New Mexico, University of San Diego, University of South Dakota, University of the Pacific, University of Utah, University Washington, University of Wyoming, Utah State, West Virginia University, Willamette University

#### **ADMINISTRATIVE STAFF**

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