Byron Nelson High School Profile

"Learn, Serve, Lead"

CEEB code: 444916 2775 Bobcat Blvd.

Trophy Club, Texas 76262 Main office: (817) 698-5600

Counseling office: (817) 698-5707 Website: www.nisdtx.org/Page/23795

Superintendent: Dr. David Hicks Principal: Kara Lea Deardorff

Associate Principal: Dr. Maggie Norris

Assistant Principals: Kerry Knisley, Amy Lilly, Carol McDaniel-White, Ronald Mendoza, Branden Richardson and

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Brandon Thomas

Lead Counselor: Paige Smith

School Counselors: Leah Berry, Monique Chavez, Page Hanna, Jennifer Martinez, Christina Salcido and Emily Shipman



Spanning 234 square miles, Northwest Independent School District (NISD) serves the educational needs of students in Tarrant, Denton and Wise counties. Located in one of the state's fastest growing areas, the district enjoys a diversified economic base. Currently, the district consists of four high schools, six middle schools and twenty elementary schools utilizing a K–5, 6–8, 9–12 grade-level configuration.

School

Byron Nelson High School is a comprehensive four-year public high school enrolling 2,813 students in grades 9–12. The school opened in August 2009 and graduated its first senior class in the spring of 2012. Byron Nelson High School is accredited by the **Texas Education Agency**. The student body at BNHS is culturally diverse with a population that is 61% White, 20% Hispanic, 10% African American, 7% Asian, 1% Pacific Islander, and 1% American Indian.

Curriculum

The academic program is organized into an eight period day with seven academic classes each day plus one lunch period. Seven credits per school year is the standard maximum course load with each class approximately 45 minutes in length. Twenty-six credits are required to graduate under the "Foundation with Endorsement" plan. Students graduating under the "Foundation with Endorsement" plan must qualify for at least one endorsement from the following five categories: Arts & Humanities, Business & Industry, Public Service, STEM, or Multidisciplinary Studies.

AP is an open-enrollment program and we offer 24 different AP courses. The following AP® courses are offered: AP Biology, AP Calculus AB and BC, AP Chemistry, AP English 3 Language and Composition, AP English 4 Literature and Composition, AP European History, AP Government and Politics, AP Physics C, AP Statistics, AP United States History, AP World History, AP Human Geography, AP Psychology, AP Environmental Science, AP Economics, AP Capstone (AP Seminar and AP Research), AP Music Theory, AP Art 3D Design, AP Art Studio, AP Art 2D Design, and AP Spanish.

Honors classes are offered in English 1 & 2, Algebra 1 & 2, World Geography, Geometry, PreCalculus, Biology, Chemistry, Spanish 1, 2, 3, French 2 and German 2.

Gifted and Talented (GT) classes are offered in 9th, 10th, 11th, 12th grade English Language Arts, GT AP Human Geography, GT AP World History, GT AP U.S. History, and GT Honors Geometry.

Northwest ISD continues to offer a wide range of College Dual Enrollment/Dual Credit classes. Students may earn credit toward high school graduation by completing a college-level course from an accredited college or university. The following Dual Enrollment courses are offered through U.T. Austin OnRamps: Physics, PreCalculus, Statistics, College Algebra, English 3 & 4, and U.S. History. The following courses are offered through TCC: English Composition 1 & 2, British Literature 1, American Literature 2, College Algebra (additional opportunity with TCC on campus), PreCalculus, Contemporary Math, Federal Government, Texas Government, Economics, Introduction to Speech, Psychology, General Chemistry 1 & 2, Physics 1 & 2, Environmental Biology, Anatomy & Physiology, Sociology, Stars and Galaxies, Solar System, Business & Professional Communications, and Art Appreciation.



The Academy of Biomedical Sciences and The Academy of Culinary Arts and Hospitality Services are offered at BNHS. There is a rigorous curriculum that provides a smooth transition for students wanting to continue their career interest in the medical or culinary arts fields through post-secondary instruction. Students earn college credits and/or professional certifications specific to each academy.

Northwest ISD students utilize MajorClarity to support college planning and college applications. Students can request transcripts through Parchment.

Grading and Ranking

Northwest ISD determines grade point average (GPA) on a 4.0 scale and a weighted GPA on a 7.0 scale. The unweighted GPA is considered the student's GPA and is reported as such. The weighted GPA is only used in the determination of class rank. The college admissions process generally allows for students to indicate if the GPA and class ranking are weighted.

A – Excellent	90–100
B – Good	80–89
C – Satisfactory	70–79
F – Failing	69 and below

Level 2 Regular Courses	Level 3 GT & Honors	Level 4 AP, OnRamps & Dual Credit
4.0 - 5.0 = 90-100%	5.0 - 6.0 = 90-100%	6.0 – 7.0 = 90-100%
3.0 - 3.9 = 80-89%	4.0 - 4.9 = 80-89%	5.0 - 5.9 = 80-89%
2.0 - 2.9 = 70-79%	3.0 - 3.9 = 70-79%	4.0 – 4.9 = 70-79%

Rank

Class rank is calculated using only grades earned for high school credit in the following subjects and for electives under these subject areas: English, Mathematics, Science, Social Studies and World Languages other than English.

Grade Point Average (GPA) Calculation

Northwest ISD shall include in the calculation of grade point average grades earned in all courses, including grades earned in middle school courses for high school credit. The grade point average calculation shall exclude grades earned in or by a course for which a pass/fail grade is assigned; credit by examination, with or without prior instruction; local credit courses; academic courses substituted for physical education; summer school courses taken for remediation; and distance learning in the form of traditional correspondence courses.

Class of 2022

There were **613** graduates in the Class of 2022.

Un-weighted GPA		
36 earned a 4.0		
265 earned 3.5 – 3.99		
186 earned 3.0 – 3.49		
90 earned 2.5 – 2.99		
30 earned 2.0 – 2.49		
6 earned 1.5 – 1.99		

Weighted GPA	
28 earned a 6.0 – 7.0	
180 earned 5.0 - 5.99	
187 earned 4.0 – 4.99	
151 earned 3.0 – 3.99	
61 earned 2.0 – 2.99	
6 earned 1.0 - 1.99	

Vision Statement

The vision of BNHS is to be an exemplary community empowering learners with the knowledge, skills, and resources necessary for lifelong success in an ever-changing society.

Mission Statement

BNHS, in partnership with students, parents, and the community, will ensure a premier education for all learners. Through innovative educational opportunities, students will be challenged, engaged and offered leadership experiences, thereby, creating the Byron Nelson culture.

Standardized Test Results

The STAAR, State of Texas Assessment of Academic Readiness assessment, evaluates student learning based on the state-required curriculum—the Texas Essential Knowledge and Skills (TEKS). Students are required to earn a passing score on the following STAAR tests: English 1, English 2, Algebra 1, Biology and U.S. History.

STAAR	2021 – 2022
English	86%
Mathematics	92%
Social Studies	97%
Science	95%

100% of the Class of 2022 took the SAT®		
Mean Total Score	1076	
Mean Math	534	
Mean English/Reading/Writing	542	

Advanced Placement Results (May 2022)

- 940 students took AP Exams
- A total of 1,898 exams were taken in 26 subjects
- 72% of the AP exams received scores of 3 or higher
- 81% of the AP exams received scores of 2 or higher
- Total of 338 AP Scholars
 - o 159 AP Scholars, 54 AP Scholars with Honors, 115 AP Scholars with Distinction and 10 AP Capstone Diplomas

Awards and Distinctions, 2021 - 2022

- 2 National Merit Scholar Finalists
- 11 National Merit Commended Scholars
- 12 National Hispanic Recognition Program Scholars
- 7 National African American Recognition Program Scholars

Contact Information

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