

# North High School

1101 E. Thomas Rd. Phoenix, Arizona 85014 • www.NorthHS.com • (602) 764-6500 • CEEB 030283

Opened in 1939, North High School has a rich history of academic success within the Phoenix Union High School District. North is a comprehensive high school where all students are able to achieve an education which meets their specific needs. For academically gifted and motivated students, North High School offers the prestigious International Baccalaureate Program and has been an IB World School since 1985. For honors students, North offers a full complement of honors, AP, and dual enrollment courses. Other students benefit from diverse coursework including classes in the English for Language Learners Program, the Exceptional Student Program and over 125 electives. To date, North High has been recognized as one of the top high schools in the United States by Newsweek magazine and annually graduates students who exceed state and national standards.

# **Honors and Advanced Placement**

Honors classes are offered in English, Math, Science, Social Studies, Art and Performing Arts. Advanced Placement courses are offered in Spanish, Government, Economics, US/AZ History, Junior English.

## **Honor Rolls**

North bases student honor roll upon the student's numerical average. Grades for students in Honors or Advanced Placement Courses are weighted five points for Honor Roll computation purposes.

Dean's List - 89.50 or higher average (No grade below 85) Honor Roll - 85.00 or higher average (No grade below 80)

# **Awards and Recognitions**

• Since 1990, North High School has had 94 National Merit Finalists and 103 Commendees.

# **PSAT**

IB Class of 2010 Mean Average		
Critical Reading	55	
Math	59	
Writing	55	

# SAT

IB Class of 2010 Mean Average		
Critical Reading	622	
Math	635	
Writing	605	

# **Magnet Program**

Our International Baccalaureate (IB) Program, established in 1985, is the second oldest in the state of Arizona. Our highly selective urban magnet school chooses students based on an application that includes test scores, teacher recommendations, an essay, previous grades, attendance, and discipline reports. Although the international curriculum of IB begins junior year, our students take two years of rigorous pre-IB coursework. Our program is a comprehensive four-year course of study. Typically, North IB students earn more Diplomas than any other school in the state. North's IB Diploma class of 2011 earned twelve perfect scores in Higher Level Spanish, three in Standard Level Math Studies, one in HL Math, HL English, SL Anthropology, and HL Visual Arts. North High's scores were above the world average in English, Spanish, Biology, Chemistry, and Math.

Our International Baccalaureate Program offers a four-year curriculum in English, Math, Science, Social Studies, Foreign Language (French & Spanish), Art, Photography and Theatre Arts. Beyond the demands of the curriculum, IB Diploma candidates have additional requirements including an independent research paper called the Extended Essay. They also complete a course entitled Theory of Knowledge, which explores the relationship among a variety of disciplines and the students are also obligated to earn 250 hours of "Creativity, Action, and Service to the community.

## Ethnic Breakdown

Hispanic	2009	78%
Anglo	185	7.2%
Black	200	7.8%
Native American	95	3.7%
Asian	50	1.95%

# **Grading System**

Grading is numerical; letter grade equivalents and grade points are as follows:

A = 100-90 (Excellent) = 4.0 grade points

B = 89-80 (Very Good) = 3.0 grade points

C = 79-72 (Satisfactory) = 2.0 grade points

D = 71-70 (Passing) = 1.0 grade points

F = Below 70 (Failing) = 0.0 grade points

WP = Withdrawn from course with passing mark

WF = Withdrawn from course with failing mark

Honors and A.P. marks are weighted 5 points for grade-point averages (GPA) and class rank.

# Grades - Class of 2011

Un-Weighted				
2.49> 2.5-2.99 3.0-3.49 3.5-4.0				
183	134	101	157	

Weighted			
2.99>	3.0-3.49	3.5-3.99	4.0<
264	96	61	58

# **Graduation Requirements**

	2011-2012	2013 and on
English	4	4
Fine Art or CTE	1	1
Mathematics	3	4
Biology	1	1
Science Lab	1	2
Social Science	3	3
Health	.5	.5
Electives	6.5	6.5
TOTAL	20 Credits	22 Credits

North High School SCHOOL PROFILE

# Fast Facts 2010-2011

Grades	9-12
Student Enrollment	2307
Teaching Faculty	149
Support Staff	65
Student-Faculty Ratio	16:1
Average Class Size	30:1
Attendance Rate	97.7%
Four-Year Graduation Rate	76.4%
Students on Free & Reduced Lunch	75.8%
Arizona Achievement Profile	Highly Performing

# **Key Contacts**

## Principal

Mr. Juan Aldo Nunez, jnunez@phoenixunion.org

## AP Registration:

Anna Rodriquez, arodriguez1@phoenixunion.org

#### AP Instruction:

Dr. Martha Sheffield, msheffield@phoenixunion.org

### AP Opportunities:

Mr. Melville McKay, mmckay@phoenixunion.org

## Dean of Students

Ms. Angela Tibbs, tibbs@phxhs.k12.az.us

## Counselors:

Ms. Edna Burns, <u>burns@phoenixunion.org</u>
Ms. Abigail Dolin, <u>adolin@phoenixunion.org</u>
Ms. Mary Wrobel, <u>Wrobel@phoenixunion.org</u>
Mr. Brian Hayden, <u>bhayden@phoenixunion.org</u>
Mr. Frank Rumore, <u>rumore@phoenixunion.org</u>

## **Programs**

English Language Learners	52	2.25%
Exceptional Student Program	195	8.45%
International Baccalaureate	199	8.62%
AVID (Advancement Via	154	6.67%
Individual Determination)		
Non-Program Students	1707	74%

# **College Acceptance**

Approximately 68% of our IB graduates stay in state for their college education and the following is a list of some of the out-of-state schools other students have attended. Many of the institutions listed have more than one of our students in attendance or as an alumnus.

American University Marquette University Amherst College Masters College Ball State University McGill University Barnard College Middlebury College **Baylor University** M.I.T. Mills College Milwaukee Inst. of Art Biola University Boston College Boston University Montana State Brigham Young Univ. Morehouse College Brown University Morgan State University Bryn Mawr College Morris Brown College Butler University Mount St. Mary's Univ. New York University
N. Carolina Sch. of Arts California Baptist California Lutheran Cal Poly Calvin College Northeastern University Northwestern Univ. Caltech Notre Dame Carleton College Oakwood College Carnegie Mellon Oberlin Chapman College Occidental Claremont McKenna Ohio Wesleyan Colgate University Colorado Christian Coll. Olivet College Oregon State University Pastors College Colorado School of Mines Colorado College Penn Columbia University Pepperdine University Pitzer College Concordia University Cornell University Point Loma Pomona College Dartmouth De Pauw Portland State Univ. **Drew University** Princeton University Duquense Pratt Institute Embry Riddle Reed College Rensselaer Polytechnic Emory University
Evansville University Rice University
Richmond College Evergreen College Rhodes College Rhode Island School of Fairleigh Dickinson Fordham George Washington U. Design Sacramento College Georgetown Gettysburg College San Diego State Univ. Great Lakes Academy San Francisco Al Grinnell College St. Johns College Hampton University St. Mary's College Harding University Santa Clara University Harvard Scripps College Harvey Mudd Smith College Howard University Southern Nazarene Indiana University Southern Utah Univ. Southwest Baptist Univ. Iowa State Johns Hopkins Spelman College Juniata. Stanford University Knox College Stephens College Lindenwood University Swarthmore College Lewis & Clark Texas A & M Texas Christian Univ. Loyola Marymount Trinity College Macalester Manhattan College Trinity University Mankato State Univ. Tulane University

U. of British Columbia U. Calif. Berkeley U. Calif. Los Angeles U. Calif. Riverside U. Calif. San Diego U. Calif. Santa Barbara U. Calif. Santa Cruz University of Chicago University of Colorado University of Dallas University of Denver University of Florida University of Hawaii University of Houston University of Kansas University of Michigan Univ of New Hampshire University of Oregon University of the Pacific Univ. of Pennsylvania Univ. of Puget Sound Univ. of Redlands Univ. of Rochester Univ. of San Diego Univ. of San Francisco Univ. of S. Carolina U. of Southern California University of Tennessee University of Texas University of Tulsa University of Utah University of the South University of Washington U. of Wisconsin-Madison U of Wisconsin-Milwaukee U.S. Air Force Academy U.S. Coast Guard Acad. U.S. Military Acad. at West Point U.S. Naval Academy Vanderbilt University Vassar College Wabash College Washington University Wellesley College Wesleyan University West Coast Baptist College Whittier College Whittman College Whitworth Colege Williams College Williams & Mary Yale University

York College

Tusculum College

# **Phoenix Union High School District**

Mission: Preparing every student for success in college, career and life.

Student Achievement is Phoenix Union's top priority. According to the Arizona accountability system, all schools are "Performing" or better. Bioscience High School broke into the "Excelling" category. The rankings reflect improving trends in test scores, graduation rates and a dropout rate that has declined below state and national averages. Expanded Honors and Advanced Placement classes, innovative programs like AVID (Advanced Via Individual Determination) and Read 180, and the implementation of new strategies in math instruction, Special Education inclusion and English as a Second Language are paying dividends.

Phoenix Union is also a leader in adopting instructional technologies to the classroom that improve teaching and enhance the learning environment for children through increased participation and interaction.

Phoenix's growth is legendary, and the District reflects and responds to the population explosion. An increase of over 1200 students in the past three years followed a \$205 million bond approval by voters, which is funding the construction of new schools, campus renovations and technology enhancement. Franklin Police and Fire High School, focusing on law enforcement and fire science, and Bioscience High School, reflecting Phoenix's emerging biotech industry are examples of the Small Schools Initiative the District is embracing.

The largest high school district in the state is also the most diverse. Over 60 languages are represented, and more than half of our students come from homes where English is not the primary language. Latino students represent over 75 percent of the enrollment, and the District boasts the largest enrollment of African American students in the state.

With 26,000 students, 16 schools and 2,900 dedicated employees, the Phoenix Union High School District stands poised to deliver a 21st century education for our community.