

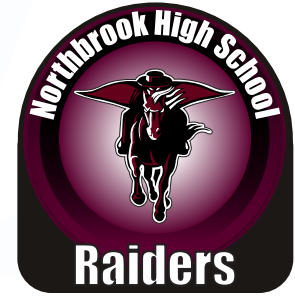


# Northbrook High School

#1 Raider Circle, Houston, Texas 77080  
 Phone: 713-251-2800  
 Fax: 713-251-2920  
<http://nhs.springbranchisd.com>

Accreditations/Memberships:  
 Texas Education Agency; The College Board  
 CEEB/ACT School Code: **443411**

2016-17



*Spring Branch Independent School District (SBISD) is located just west of downtown Houston along Interstate 10. The district encompasses 44 square miles and about 188,000 residents who represent the world's cultural and economic spectrum. Home to nearly 32,000 students, SBISD traditionally ranks among the highest in Texas when it comes to college readiness indicators.*

## About Northbrook High School

- Comprehensive public high school (grades 9-12) offering a quality education in a structured environment that includes mentoring programs and other support to a student population where 81% are economically disadvantaged. While a dedicated faculty and staff provide the framework, a diverse student body provides the talent and experience to make Northbrook a great place to learn and prepare students for the future.
- Northbrook students and faculty are committed to community service, logging thousands of volunteer hours in activities such as reading to and tutoring students in elementary feeder schools, repairing and remodeling homes for the elderly and cooking meals for the homeless.
- Students and their families supported by Communities in Schools (CIS)
- Academy of Finance offers students specialized training in business and finance industry skills and requires an internship
- Collegiate Challenge helps students prepare for college with support of community volunteers who mentor students and guide them through the college application process
- Students strongly encouraged to participate in extracurricular and co-curricular programs including athletics, fine arts, mentoring and volunteer programs
- UIL sponsored athletic programs, Class 6A: baseball, basketball, cross country, football, soccer, softball, tennis, track and field, volleyball
- 150 faculty members
- In partnership with Texas A&M University, Northbrook High School is a Century Scholars School. Scholarships are awarded on the basis of Academic achievement, extra-curricular activities, volunteer services, employment and in some cases financial need. Scholarships are designed to reward, encourage, and assist students in pursuing academic excellence and leadership.
- Partnership with Houston Community College (HCC) offers students Early College Program where they can earn up to 30 college credit hours while still in high school.
- NHS students participate in Spring Spirit Baseball which gives them the opportunity to support elementary students through tutoring and mentorship.
- Miller Volunteer Program (MVP)-Students participate in a wide variety of service projects including but not limited to beach cleanup, Ronald McDonald House, homeless shelters, and Habitat for Humanity.
- College Community Career (CCC) fosters a college-going culture with low income, first generation high school students and families. They prepare students for admission to and graduation from a four year university based on these four pillars: college success, leadership development, civic engagement and career discovery.
- Health Occupations Students of America (HOSA) is a national leadership organization for students interested in health occupations. Students may apply for the program after successfully completing Biology I. HOSA is a 3- year program which includes the Intern Program (2nd year) and the EMT (Emergency Medical Technician) program for seniors. Field activities include viewing surgeries, participating in blood drives, mass CPR training, and emergency scenarios and drills.
- Career Café affords students in grades 9-12 the opportunity to hear valuable presentations from experts in various career fields during lunches.
- The College and Career Room is available for students to access resources and receive support and guidance as they make Post-Secondary plans. Students are encouraged to visit regularly to explore options and prepare for attending a 2 year community college, 4 year college, earning a technical certificate, or joining the military.

## STUDENT ENROLLMENT

Seniors	478
Juniors	551
Sophomores	620
Freshmen	755
<b>Total</b>	<b>2404</b>

## SCHOOL PERSONNEL

**PRINCIPAL**  
 Randolph Adami

**ASSOCIATE PRINCIPAL**  
 Terry Estes

**12TH GRADE ASSISTANT PRINCIPAL**  
 Reba Poteet

**11TH GRADE ASSISTANT PRINCIPAL**  
 Kendra O'Keefe

**10TH GRADE ASSISTANT PRINCIPAL**  
 Terri Rogers

**9TH GRADE ASSISTANT PRINCIPAL**  
 Alison Butler

**REGISTRAR**  
 Tyita Webb  
[tyita.webb@springbranchisd.com](mailto:tyita.webb@springbranchisd.com)

**POST-SECONDARY COUNSELORS**  
 Diedra Hader  
 Marin Fons

**12TH GRADE COUNSELOR**  
 Cameron Raska

**11TH GRADE COUNSELOR**  
 Anne Styler

**10TH GRADE COUNSELOR**  
 Sharlondrea Basquine

**9TH GRADE COUNSELOR**  
 Molly Cuevas

## ACADEMICS/CURRICULUM

- To meet all students' needs, courses are offered in Pre-AP, Advanced Placement (AP), Dual (high school & college) Credit (DC) and at grade level. Students may also earn college credit through the district's Early College (EC) program by taking classes at Houston Community College.
- Complementing the Northbrook High School offerings, Spring Branch ISD maintains The Guthrie Center which provides career and technology opportunities for all students in the district in Agriculture Science, Computer Animation, Automotive Technology, Cosmetology, Architectural CAD, Computer Networking, Criminal Justice, Culinary Arts, Electronics, Hotel Management, Media/Video Technology, and Naval Junior ROTC.
- Technology rich environment including Wi-Fi campus; ACTIVclassrooms in all English, math, science and social studies classes; 8 computer labs
- Modified 7 Period Day: Each class meets 50 minute 3 days/week & 90 minutes 1 day/week
- 18 weeks/semester; 6 week grading period

## ADVANCED COURSES

**English I:** Pre-AP, GT  
**English II:** Pre-AP, GT  
**English III:** AP, EC, GT  
**English IV:** AP, DC, EC, GT  
**Pre-Calculus:** Pre-AP, GT  
**Calculus AB:** AP  
**Biology I:** Pre-AP, GT  
**Biology II:** AP  
**Chemistry I:** Pre-AP  
**Chemistry II:** AP  
**Physics I:** Pre-AP, GT  
**U.S. Government:** AP, EC, GT  
**Economics:** AP, EC, GT  
**U.S. History:** AP, EC  
**Psychology:** EC  
**Sociology:** EC  
**Spanish IV:** AP  
**Algebra II:** Pre-AP, GT  
**Art IV Studio:** AP  
**Geometry:** Pre-AP, GT  
**Statistics:** AP  
**World Geography:** Pre-AP, GT  
**World History:** Pre-AP, GT  
**French III:** Pre-AP  
**French IV:** AP  
**Spanish III:** Pre-AP  
**Spanish V:** AP

## TESTING PROFILE

Class of 2016, Mean Scores

SAT (Taken by 51% of seniors)	Critical Reading	Math	Writing	Total
Northbrook	387	424	377	1187

ACT (Taken by 2% of seniors)	Composite
Northbrook	17

## COLLEGE ACCEPTANCES

Class of 2009-2016

Abilene Christian University  
 Arizona State University  
 Art Institute of Houston  
 Baylor University  
 Blinn College  
 Colorado School of Mines  
 Columbia College Chicago  
 Concordia University  
 DeVry University  
 Full Sail University  
 Grambling State University  
 Houston Baptist University  
 Houston Community College  
 Hutson-Tillotson University  
 Johnson & Wales College  
 Kansas State University  
 Lamar University  
 Lone Star College – Cy-Fair  
 Lone Star College – Kingwood  
 Midwestern State University  
 New York University  
 North American University  
 Oklahoma State University  
 Prairie View A&M University  
 Regency Beauty Institute  
 Rice University  
 Sam Houston State University  
 San Jacinto College  
 Southeastern University  
 Southwestern Assemblies of God University  
 St. Johns University  
 St. Mary's University  
 Stephen F. Austin State University  
 Texas A&M Corpus Christi  
 Texas A&M International  
 Texas A&M Kingsville  
 Texas A&M University – College Station  
 Texas A&M University – Galveston  
 Texas Christian University  
 Texas Southern University  
 Texas State University  
 Texas Tech University  
 Texas Wesleyan University  
 Texas Woman's University  
 Trinity University  
 Tyler Junior College  
 U.S. Naval Academy  
 Universal Technical Institute  
 University of Houston – Downtown  
 University of Houston – Main  
 University of Houston-Victoria  
 University of Mary Hardin Baylor  
 University of Mary Hardin Baylor  
 University of Mississippi  
 University of North Texas  
 University of Oklahoma  
 University of Southern California  
 University of St. Thomas  
 University of Texas – Arlington  
 University of Texas – Austin  
 University of Texas – Dallas  
 University of Texas – San Antonio  
 University of Texas-El Paso  
 University of Texas-Pan American  
 University of the Incarnate Word  
 US Marine Corps  
 Wesleyan University

## DISTRICT GRADING SCALE/ CLASS RANK

	GT/AP/IB Pre-AP*	Grade Level/ ESL/Dual Credit/ Early College
<b>A = 90-100</b>	<b>7</b>	<b>6</b>
<b>B = 80-89</b>	<b>6</b>	<b>5</b>
<b>C = 75-79</b>	<b>5</b>	<b>4</b>
<b>D = 70-74</b>	<b>4</b>	<b>3</b>
<b>F = Below 70</b>	<b>0</b>	<b>0</b>

(An expanded grading scale includes special education)\*

\*Weighted grade points are awarded for only one course per year, grades 9-12, in each of the four core curricular areas (English, math, science, social studies). GPA is determined by dividing the total grade points by the number of courses attempted. Courses not included in the calculation of GPA include those taken as correspondence/online, credit by examination and those taken in summer school and middle school.

For the Class of 2015, Spring Branch ISD will report class rank outside the top 10% only if students made a formal request to have it included on their transcript.

## GRADUATION REQUIREMENTS

Students must complete the State of Texas Recommended High School Graduation Program that requires a total of 26 credits, as follows:

• English	4
• Mathematics	4
• Science	4
• Social Studies	4
• World Languages	2
• Fine Arts	1
• Health Fitness	1
• Speech Communication	½
• Electives	5½

The Distinguished Achievement Program requires students to complete the 26 credit requirements, a third year of a world language and four additional advanced measures to be chosen from test data, college courses and an original research project. Special permission is required to graduate under the state's Minimum Plan of 22 credits.

## NORTHBROOK HIGH SCHOOL SUCCESS STORIES

### Leading By Example

- 2014: NHS Building Principal chosen as Spring Branch Secondary Principal of the Year
- 2010: NHS Building and Associate Principals chosen for Rice Education Entrepreneur Program
- 2009: NHS Building Principal chosen as Spring Branch Secondary Principal of the Year

### Baseball Scores Big

- 2014: NHS Baseball Coach wins SBISD Coach of the Year; his son wins MVP

### Foreign Language Flourishes

- Nine NHS students excel at Farrington Foreign Language competition

### Soccer Scores Big

- 4 Players awarded scholarships to North American University
- All District 4 on 1st Team, 3 on 2nd Team, 3 Honorable Mention, 1 All-Academic
- Offensive MVP of the Year

### NHS students receive The Gates Millennium Scholarship

- 2002 and 2009: Two students receive The Gates Millennium Scholarship

### NHS students receive The Jesse H. Jones and Mary Gibbs

### Scholarship

- 2007-2013: Eleven students receive The Gates Millennium Scholarship

### NHS Students are Leaders

- 2011: Two students named Texas A&M Century Scholars
- 2011: Student received an appointment to the U.S. Naval Academy
- 2009 & 2008: Two students named Gates Millennium Scholars
- 2008: Student named Bill Archer Scholar

### NHS Raider Band is Marching to Success

- 2011: 1st Division Ratings in Concert Performance in UIL Concert and Sight-Reading
- 2010: 1st Division Ratings for UIL Marching
- 2010: Halftime Performance for Houston Texans, the first marching band performance in Texans franchise history

### Soaring Scientists at Northbrook

- 2011: NHS one of 14 schools in the U.S. to win Lemelsen-MIT InvenTeam Initiative grant to work with students to design and create Energy Efficient Cooling Blanke
- 2011: Students participated in 27th annual Space Symposium in Colorado Springs and in NASA Reduced Gravity Flight Program
- 2011: NHS students featured on KHOU-TV for participating in TXU Energy Solar Academy

### Soccer Scores Big in 2011

- Advanced to the Area Round of the State Playoffs

- JVB District Championship
- All-District: 7 on 1st Team, 4 on 2nd Team, 3 Honorable Mention, 1 All-Academic
- Coach of the Year
- Defensive Player of the Year
- Newcomer of the Year

### Dedicated to Serving the Community

- Monthly, NHS students from Childress Foundation Academy prepare lunch for the Turning Point Center
- NHS students regularly participate in Rebuilding Together, a volunteer project to repair Houston homes
- Annually, NHS students participate in Childress Helping Hands Walk

### Debate Team Makes Its Points in 2009

- Qualified in Duo Interpretations at National Tournament of Champions in Fullerton, CA
- Placed 2nd in Texas in Prose Interpretation
- Semi-finalist in Texas in Poetry Interpretation
- Placed 7th in Texas in Domestic Extemporaneous
- Placed 1st in Texas in Humorous Interpretation
- Placed 1st in Texas in Dramatic Interpretation
- Placed 2nd in Texas in Dramatic Interpretation
- Advanced to Regionals in Prose Interpretation

2011: Boys Cross Country was a Regional Finalist for varsity and the freshmen were 2nd in district.

2012: Eight students Texas A&M Century Scholars