



GLENBROOK NORTH HIGH SCHOOL

2300 SHERMER ROAD
 NORTHBROOK, ILLINOIS 60062-6700
 (847) 509-2552
 FAX: (847) 509-2603

PROFILE FOR 2019–2020 SCHOOL YEAR

DR. CHARLES JOHNS
 Superintendent

DR. JOHN FINAN
 Principal

Glenbrook North High School is one of two comprehensive high schools in District 225, located in Northfield Township, Cook County, Illinois. Glenbrook North serves primarily the Village of Northbrook which is situated approximately twenty miles northwest from downtown Chicago. The predominant occupations of those residing in the community are professional, semi-professional, managerial, proprietary, and sales.

Glenbrook North is accredited by the North Central Association of Colleges and Secondary Schools and by the State of Illinois. Glenbrook North is a member of the National Association for College Admission Counseling and follows the Code of Ethics and Professional Practices.

The academic school year consists of 37 weeks divided into two semesters. Glenbrook North has a block schedule with classes meeting on alternating days. Each school day consists of four blocks of 90 minutes each. The summer school program at Glenbrook North is six weeks in length.

Glenbrook North has 195 certified staff members with 86% holding a master's degree or higher. The student-to-teacher ratio is 11.54 to 1.

SCHOOL CONTACTS

ERIC ETHELTON
 Assistant Principal/Student Services

DAVID BOYLE
 Coordinator of College Counseling

JOYCE BOZACKI-RAE
 Counselor

REBECCA ROGERS
 Counselor

MELISSA DeFRENZA-ISRAEL
 Counselor

BARRY RUPPERT
 Counselor

ANN GEBHARDT
 Counselor

MICHAEL STANDERSKI
 Counselor

HEATHER HIGGINS
 Counselor

KERRI NEWBURGER
 Counselor

CRAIG NIEMIEC
 Counselor

RON GATCHALIAN
 Transition Counselor

MARK O'ROURKE
 Counselor

DEBRA MASKIN
 Registrar

ENROLLMENT 2019–20

School	2033
Seniors	509
Juniors	504
Sophomores	521
Freshmen	499

STANDARDIZED TESTS CLASS OF 2019

ACT - 530 Scores Reported

Percentile	English	Math	Reading	Science	Composite
75%	34	32	33	30	32
50%	29	28	28	26	28
25%	23	24	23	23	23

CLASS OF 2020

SAT – 473 State Administered

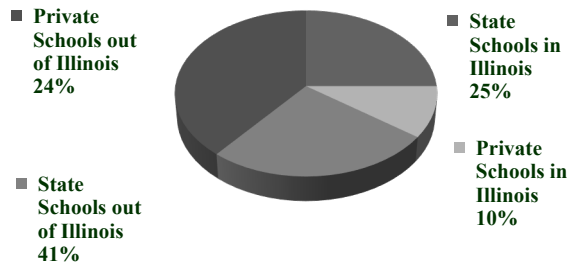
Mean	Section Score
1216	593 Evidence-based reading and writing
	623 Math

COLLEGE ENROLLMENT PROFILE CLASS OF 2019 490 STUDENTS

95% entered institutions of higher learning
 66% to state schools · 34% to private schools
 65% attending out of Illinois · 35% attending in Illinois
 The Class of 2019 can be found at 142 different institutions.

Illinois vs. Outside of Illinois

Attendance Breakdown



SUMMARY OF ADVANCED PLACEMENT PROGRAM

Total Number of Students 576
 AP Grades Reported 1262
 Percent of total AP Students with Scores of 3 or better 98%

2019 National Merit Semifinalists – 15

2019 Illinois State Scholars - 201

GRADUATION REQUIREMENTS

English	4.00 Units
Physical Education	3.50 Units
Mathematics	3.00 Units
Social Studies	2.00 Units
Science	2.00 Units
Applied Arts	0.50 Units
Consumer Education	0.50 Units
Driver Education	0.25 Units
Fine Arts	0.50Units
Health	0.50 Units
Electives	7.25 Units
TOTAL	24.00 Units

The classroom phase of driver education is required for graduation. All graduates must pass a qualifying test covering the proper use and display of the U.S. Flag, American patriotism, and representative government as shown in (1) the Declaration of Independence, (2) the U. S. Constitution, (3) the Illinois State Constitution and (4) voting procedures. Preparation and testing are included as a part of the U.S. History course.

UNITS OF CREDITS

1.00 Unit - credit for course taken one full year.
0.50 Unit - credit for course taken one semester.
0.25 Unit - credit for designated courses.

MARKING SYSTEM

A	- 90-100%
B	- 80-89%
C	- 70-79%
D	- 60-69%
F	- 59% and below
M	- Medical; no credit
I	- Incomplete work; grade withheld until work is complete.
W	- Withdrawn while passing before completion of the course; no credit; no penalty.
WF	- Withdrawn while failing before completion of the course; no credit.
P	- Pass; credit
R	- Repeated course
AU	- Audit; no credit

▪ A repeated course will be noted on the transcript with an upper case R. Both grades received (the initial grade and the repeat grade) are recorded on the transcript. The higher of the two grades will be used to calculate the all subject and/or academic grade point average.

GRADE POINT AVERAGE

Two separate grade point averages based on a 4.0 scale are computed for each student:

All-subject GPA includes all courses, no weighting system is used, and all courses are considered of equal value.

Academic GPA includes courses in the areas of English, world language, mathematics, science, social studies or other elective courses at the Advanced Placement or honors level.

All-subject and academic grade point averages are not used to determine a class rank for students. Board policy prohibits any information indicating a relative class rank using either the all-subject or academic grade point averages to be issued internally or externally to staff, students, parents, other academic institutions or agencies.

Letter grades (designated with an (*) asterisk) earned and received from outside the district will be recorded on a student's transcript but will not be counted in the student's grade point average.

COURSE DESIGNATIONS

Glenbrook North High School uses a combination of titles and numbers for course designations. Under this system, the first digit indicates the sequence in a series of courses, the second digit indicates the academic level, and the third digit indicates the sequence within the course.

FIRST DIGIT: Sequence in Series of Courses

- 1 - denotes the first course
- 2 - denotes the second course
- 3 - denotes the third course
- 4 - denotes the fourth course
- 5 - denotes the fifth course

SECOND DIGIT: Academic Level

- 9 – Academy
(Highly accredited, integrated Studies in English, Social Studies, and World Language)
- 8 - Advanced Placement
- 7 - Honors
- 6 - Regular/G/GT/GTA

THIRD DIGIT: Sequence within the Course

- 1 - represents first semester course content
- 2 - represents second semester course content
- 3 - represents first and second semester course content

GLENBROOK SCHOLAR

A student whose cumulative academic grade point average is 4.50 or higher and all-subject grade point average is 3.50 or higher at the end of the 7th semester will be named a Glenbrook Scholar.

DISCLOSURE STATEMENT

Glenbrook High School District 225 is legally permitted to respond only to the questions concerning information contained in a student's permanent record. A counselor's signature on a college or scholarship application verifies the accuracy of the permanent record of the student only.

TEST SCORES

Glenbrook North High School does not record test scores on transcripts or applications. It is the student's responsibility to request test scores from the appropriate agency.

SPECIAL CURRICULUM FEATURES

Glenbrook North High School is committed to the ideal of providing a program which will meet the unique educational needs, interests, abilities, and aspirations of each of its students. The following special programs are offered at Glenbrook North High School:

Advanced Honors Research	Pre-School Program
English as a Second Language	Project Lead The Way
Glenbrook Academy of International Studies	
Peer Counseling Program	Team
Peer Mentoring Program	Training for Life Skills Program

**COURSE OFFERINGS
2014 – 2019**

BUSINESS EDUCATION

Accounting 161
 Accounting - Honors 171
 Advanced Business Topics 261
 Business Law 161, 261
 Business Math 163
 Computer Applications 161
 Multimedia Applications 261
 Computer Science Principles, AP 183
 Consumer Education ESL 161
 Consumer Education G 161
 Consumer Education 161, 171
 Introduction to Business 161
 Keyboarding 161
 Management and Leadership 161
 Marketing 161
 Sports Management 161
 Career Placement Program 161

ENGLISH

American Experience ENG Honors 173
 American Studies: English 363
 College Writing/Contemporary Literature 163, 173
 Communications 161
 Composition/Independent Reading 163
 Composition/Independent Reading G 163
 Contemporary Social Themes 463, 473
 Creative Writing 161
 English 2nd Language 163, 263
 English GT 163, 263, 363, 463
 English 163, 263, 363, 463
 English AP (Lang. & Lit.) 483
 English - Honors 173, 273, 373, 473
 English Academy 193, 293, 393, 493
 English Seminar 463
 ESL Reading/Writing 163
 Foundations of Writing 161
 Humanities 463, 473
 Introduction to Journalism 161
 Newspaper Staff 161
 Oral Interpretation 161
 Public Speaking 161
 Reading Skill Development 163, 263
 Yearbook Staff 161

FAMILY AND CONSUMER SCIENCES

Introduction to Human Growth & Development 161
 Educational Foundations: Intro to Teaching 261
 Teaching Internship & Seminar 361
 Fashion & Interior Design 161
 Fashion Construction Studio 161, 261, 361
 Fashion Design Studio 461
 Into to Culinary Arts 161
 Culinary Arts: Baking & Pastry 261
 Culinary Arts: Catering & Meal Preparation 361
 Senior Foods 161
 FCS Careers Class 163
 FCS Careers Work 163
 Psychology for Living 161
 Computer Science Principals AP 183

FINE ARTS

ART
 Art Studio 161
 Art (Studio) AP 161, 261, 361, 461
 Ceramics 161, 261, 361, 461
 Digital Imaging 161
 Drawing/Design 161, 261, 361
 Graphic Design 161, 261, 361, 461
 Honors Art 173
 Painting 161, 261
 Photography 161, 261, 361, 461

BROADCASTING
 Broadcasting - Intro 161
 Broadcasting - Radio 161, 261, 361, 461
 Broadcasting - Sports 161, 261, 361, 461
 Broadcasting - Television 161, 261, 361, 461

DRAMA
 Advanced Acting/Directing 161
 Advanced Improvisation 161

FINE ARTS (continued)

Drama 161, 261
 Performance Skills 161

MUSIC
 Band-Varsity
 Band-Symphonic
 Band-Wind Ensemble
 Band-Jazz Ensemble
 Band-Jazz Lab
 Choir-Treble
 Choir-Spartan
 Choir-Varsity
 Choir-Cecilian Singers
 Choir-Chorale
 Electronic Music 161, 261
 Guitar 161

Intro to Music Theory & Composition 161
 Music Theory-AP 183
 Orchestra-String Ensemble
 Orchestra -Symphonic
 MATHEMATICS

Advanced Topics - Honors 173
 Adv. Data Structures & Algorithm 173
 Algebra 163
 Algebra G 163
 Algebra GTA 163
 Algebra 2 Honors 273
 Algebra 2 263
 Algebra 2 G 263
 Algebra 2 GA 263
 Calculus (AB) - AP 183
 Calculus (BC) - AP 183
 Computer Science Principles, A AP 183
 Discrete Mathematics 163
 Geometry 163
 Geometry G 163
 Geometry GA 163
 Geometry Honors 173
 Pre-Calculus 163
 Pre-Calculus G 163
 Pre-Calculus GA 163
 Pre-Calculus - Honors 173
 Statistics AP 183

PHYSICAL, HEALTH & DRIVER EDUCATION

Adventure Education (High Adventure) 161, 261
 Aquatics 161
 Dance 161, 261
 Driver Education 161
 Driver Education G 161
 Fit for Life 161
 Health GT 161
 Health Education 161
 Health Education ESL 161
 Lifetime Sports and Conditioning 161
 Physical Education 163, 261
 Physical Ed - Adaptive 161
 Physical Ed - Athletics 161
 Physical Ed - Leaders 163, 263
 Physical Ed - Medical 171
 Physical Management 171
 Team Sports and Conditioning 161
 Introduction to Strength Training 161
 Strength Training & Conditioning 161, 261

SCIENCE

Anatomy & Physiology 161, 162
 Astronomy & Space Sciences 163
 Astronomy & Space Sciences Honors 173
 Biology GT 163
 Biology ELL 163
 Biology 163
 Biology Honors 173
 Biology AP 283
 Brain Studies 161
 Chemistry ELL 163
 Chemistry-Intro 163
 Chemistry 163
 Chemistry Honors 173
 Chemistry-AP 283
 Earth Science 163
 Earth Science ELL 163
 Earth Science GT 163
 Environmental Science-AP 283
 Forensic Science 161
 Horticulture 161, 162
 Materials Science 163
 Materials Science Honors 173
 Medical Technology 161
 Meteorology 161
 Physics - Intro 163
 Physics 163
 Physics Honors 173
 Physics-AP C 283
 Plant Science 161, 162
 Principles of Applied Science & Technology 163
 Science Projects 163, 173

SOCIAL STUDIES

American Experience USH Honors 173
 Anthropology 161
 Civics GT 163
 Comparative Global Issues Honors 171
 Debate 163
 Debate SemL/D
 Debate Sem/Policy
 European History 161
 European History - AP 183
 International Relations 161
 Macroeconomics-AP 181
 Political Science 161
 Government and Politics: United States - AP 181

Government and Politics: Comparative - AP 181
 Political Science 161
 Psychology 161
 Psychology-AP 183
 Social Studies-Academy 193, 293, 393, 493
 Social Studies Independent Study 161
 Social Studies Simulation 161
 Sociology 161
 US History ESL 163
 US History GT 163
 US History 163
 US History - Honors 173
 US History - AP 183
 Urban Studies 161
 World Civilization ESL 163
 World Civilization GT 163
 World Civilization 163
 World Civilization - Honors 173
 World Geography 161
 World History - AP 183
 World Religions 161

TECHNOLOGY EDUCATION

Architecture Studio 163, 263, 363, 463
 Automotives 161, 261, 262
 Automotives, Vocational 361, 362
 Drafting 161
 Cad Drafting 261
 Construction Skills for Service 161
 Game Design & Theory 161
 Game Design & Theory II 261
 Metals 161, 263
 Metals Tech 163, 263
 Plastics 161
 PLTW: Civil Engin & Arch 373
 PLTW: Digital Electronics 573
 PLTW: Into to Eng. Design 173
 PLTW: Principles of Engineering 273
 Principles of Applied Science and Technology 163
 Small Engines 161, 261
 Welding 161, 261
 Woods I: Intro to Woodworking 161
 Woods II: Product Design & Engineering 261
 Woods III: Advanced Design & Engineering 361

WORLD LANGUAGES

Chinese 163, 263, 363, 463
 Chinese Honors 273, 373, 473
 French 163, 263, 363, 463, 551, 552, 563
 French Honors 273, 373, 473, 573
 French - AP Language 583
 French - AP Literature 583
 French - Academy 193, 293, 393, 493, 593
 German 163, 263, 363, 463
 German Honors 273, 373, 473
 German - Academy 193, 293, 393, 493
 Hebrew (Modern) 163, 263, 363, 463
 Hebrew (Modern) Honors 273, 373, 473
 Russian 163, 263, 363, 463, 563
 Russian Honors 273, 373, 473, 573
 Russian AP Prototype 583
 Spanish 163, 263, 363, 463, 563
 Spanish G 163, 263, 363, 463
 Spanish Honors 273, 373, 473, 573
 Spanish AP Language 583
 Spanish AP Literature 583
 Spanish -Academy 193, 293, 393, 493, 593

SPECIAL COURSES

Advanced Honors Research
 Guided Study
 Independent Study
 Lab Assistant †
 Peer Counseling
 Peer Mentoring
 Step Class
 Step Work
 Student Advisory
 Study Strategies
 † 0.25 Credit Courses

SUMMER SCHOOL CLASSES (ONLY)

Airplane Building and Flying
 American Civil War
 Draft - Computer Aided
 Language Workshop
 Readers Workshop
 Study Skills
 Summer Radio Practices
 Theater Workshop
 Vocabulary Workshop
 Writers Workshop
 Sculpture

**GLENBROOK NORTH GRADUATES – Classes of 2019
Are Attending the Following Colleges and Universities**

AMERICAN UNIVERSITY	KENYON COLLEGE	UNIVERSITY OF CALIFORNIA, LOS ANGELES
ANDREWS UNIVERSITY	LAKE FOREST COLLEGE	UNIVERSITY OF CALIFORNIA, SAN DIEGO
AUBURN UNIVERSITY	LAWRENCE UNIVERSITY	UNIVERSITY OF CHICAGO
AUGUSTANA COLLEGE	LIBERTY UNIVERSITY	UNIVERSITY OF COLORADO AT BOULDER
AUSTIN COMMUNITY COLLEGE	LOYOLA MARYMOUNT UNIVERSITY	UNIVERSITY OF COLORADO COLORADO SPRINGS
BALL STATE UNIVERSITY	LOYOLA UNIVERSITY CHICAGO	UNIVERSITY OF DAYTON
BELMONT UNIVERSITY	MARQUETTE UNIVERSITY	UNIVERSITY OF DENVER
BERKLEE COLLEGE OF MUSIC	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	UNIVERSITY OF FLORIDA
BINGHAMTON UNIVERSITY	MIAMI UNIVERSITY, OXFORD	UNIVERSITY OF GEORGIA
BOSTON COLLEGE	MICHIGAN STATE UNIVERSITY	UNIVERSITY OF HOUSTON
BOSTON UNIVERSITY	MICHIGAN TECHNOLOGICAL UNIVERSITY	UNIVERSITY OF ILLINOIS AT CHICAGO
BRADLEY UNIVERSITY	MIDDLE TENNESSEE STATE UNIVERSITY	UNIVERSITY OF ILLINOIS AT SPRINGFIELD
BRIGHAM YOUNG UNIVERSITY	MILWAUKEE INSTITUTE OF ART AND DESIGN	UNIVERSITY OF ILLINOIS AT CHAMPAIGN
BUTLER UNIVERSITY	MILWAUKEE SCHOOL OF ENGINEERING	UNIVERSITY OF KANSAS
CARNEGIE MELLON UNIVERSITY	MORAIN VALLEY COMMUNITY COLLEGE	UNIVERSITY OF KENTUCKY
CARROLL UNIVERSITY	NEW YORK FILM ACADEMY	UNIVERSITY OF MARYLAND, COLLEGE PARK
CARTHAGE COLLEGE	NORTH CENTRAL COLLEGE	UNIVERSITY OF MIAMI
CASE WESTERN RESERVE UNIVERSITY	NORTHEASTERN ILLINOIS UNIVERSITY	UNIVERSITY OF MICHIGAN
CHAPMAN UNIVERSITY	NORTHEASTERN UNIVERSITY	UNIVERSITY OF MINNESOTA, DULUTH
COLGATE UNIVERSITY	NORTHERN ILLINOIS UNIVERSITY	UNIVERSITY OF MINNESOTA, TWIN CITIES
COLLEGE OF LAKE COUNTY	NORTHWESTERN UNIVERSITY	UNIVERSITY OF MISSOURI COLUMBIA
COLORADO MESA UNIVERSITY	NOVA SOUTHEASTERN UNIVERSITY	UNIVERSITY OF PENNSYLVANIA
COLORADO STATE UNIVERSITY	OAKTON COMMUNITY COLLEGE	UNIVERSITY OF PITTSBURGH
COLUMBIA UNIVERSITY	PACE UNIVERSITY, NEW YORK CITY	UNIVERSITY OF RICHMOND
CORNELL COLLEGE	PARKLAND COLLEGE	UNIVERSITY OF ROCHESTER
CORNELL UNIVERSITY	PEPPERDINE UNIVERSITY	UNIVERSITY OF SOUTH CAROLINA - COLUMBIA
DENISON UNIVERSITY	PURDUE UNIVERSITY	UNIVERSITY OF SOUTHERN CALIFORNIA
DEPAUL UNIVERSITY	RIPON COLLEGE	UNIVERSITY OF TENNESSEE, KNOXVILLE
DRAKE UNIVERSITY	ROOSEVELT UNIVERSITY	UNIVERSITY OF THE PACIFIC
DREXEL UNIVERSITY	SAINT LOUIS UNIVERSITY	UNIVERSITY OF UTAH
DUKE UNIVERSITY	SAINT MARY'S COLLEGE	UNIVERSITY OF VIRGINIA
ECKERD COLLEGE	SCHOOL OF THE ART INSTITUTE OF CHICAGO	UNIVERSITY OF WASHINGTON
ELLSWORTH COMMUNITY COLLEGE	SOKA UNIVERSITY OF AMERICA	UNIVERSITY OF WISCONSIN, EAU CLAIRE
ELMHURST COLLEGE	SOUTHERN ILLINOIS UNIVERSITY, CARBONDALE	UNIVERSITY OF WISCONSIN, MADISON
ELON UNIVERSITY	ST. OLAF COLLEGE	VANDERBILT UNIVERSITY
EMORY UNIVERSITY	STANFORD UNIVERSITY	VILLANOVA UNIVERSITY
FAIRFIELD UNIVERSITY	TEXAS A&M UNIVERSITY	VIRGINIA TECH
FLORIDA STATE UNIVERSITY	TEXAS CHRISTIAN UNIVERSITY	WASHINGTON UNIVERSITY IN ST. LOUIS
GRINNELL COLLEGE	TEXAS TECH UNIVERSITY	WELLESLEY COLLEGE
HARVARD COLLEGE	THE COLLEGE OF WOOSTER	WESTERN MICHIGAN UNIVERSITY
HIGH POINT UNIVERSITY	THE OHIO STATE UNIVERSITY	WILLIAM & MARY COLLEGE
ILLINOIS STATE UNIVERSITY	THE UNIVERSITY OF ALABAMA	WILLIAM RAINEY HARPER COLLEGE
ILLINOIS WESLEYAN UNIVERSITY	THE UNIVERSITY OF IOWA	
INDIANA UNIVERSITY AT BLOOMINGTON	THE UNIVERSITY OF NORTHWESTERN OHIO	<u>UNIVERSITIES IN FOREIGN COUNTRIES</u>
IOWA STATE UNIVERSITY	THE UNIVERSITY OF TEXAS, AUSTIN	ARTS UNIVERSITY BOURNEMOUTH, ENGLAND
ITHACA COLLEGE	TRINITY INTERNATIONAL UNIVERSITY	IDC HERZLIYA-RAPHAEL RECANATI ISRAEL
IVY TECH COMMUNITY COLLEGE	TUFTS UNIVERSITY	
KENDALL COLLEGE	TULANE UNIVERSITY	
KENT STATE UNIVERSITY	UNIVERSAL TECHNICAL INSTITUTE	