



Northview is a comprehensive high school covering grades 9-12. Students are offered a complete college preparatory curriculum, as well as skills training in twelve career technical areas. Sylvania is a suburban community with a wide range of socioeconomic backgrounds located west of Toledo. Local realtors regard Sylvania as a premiere residential area.

The Northview learning community strives to empower students with the analytical and creative skills to be lifelong learners. Northview was designated, by *Newsweek*, as one of the best college preparatory high schools in the nation based on a rigorous curriculum and high student achievement; making it a great place to learn and grow.

Note: COVID 19 - Semester one and two grades for 2020-2021 are modified per School Board accepted policy to reflect a digital/hybrid learning format. The grades reported are a representation of two quarters of work without the weight of semester exams. Please contact the school's guidance department for grade specific records and questions.

Sylvania Northview High School

2022-2023

Accreditation

Ohio Department of Education
High Schools That Work
AP Capstone™ designated school

National Accolades

Newsweek Top 500 College Prep High School
US News & World Report Silver Award

High School

| | |
|-----------------------|------|
| Enrollment | 1374 |
| Class of 2022 | 377 |
| Student-Teacher Ratio | 18-1 |

Faculty

| | |
|-------------------------------|-----|
| Percent with advanced degrees | 75% |
|-------------------------------|-----|

Class of 2022

| | |
|---|-----|
| Graduates | 360 |
| Percent of graduates attending college/university | 71% |
| National Merit Winners | 1 |
| National Merit Finalist | 4 |
| Commended Scholars | 1 |
| AP Capstone Graduates | 5 |
| AP Scholars | 88 |
| Honors diplomas earned | 120 |

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**Sylvania
Northview
High School**

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Sylvania Northview High School

Curriculum

Graduation Requirements & Course Offerings

Graduation Requirements

| Department | Required Credits |
|-------------------------------|------------------|
| English | 4 |
| Mathematics | 4 |
| Social Studies | 3 |
| Science | 3 |
| Physical Education | 0.5 |
| Health | 0.5 |
| Fine Arts | 1 |
| Electives | 6 |
| Total Credits Required | 22 |

In addition, students must meet the required graduation pathways set forth by the Ohio Department of Education. Courses marked with an asterisk () note an opportunity for dual enrollment at both the high school and collegiate levels.*

English

English 9
 Honors English 9
 English 10
 Honors English 10
 American Literature
 Junior Humanities
AP English Language & Composition
 Senior Composition & Literature *
 Senior Humanities
AP English Literature & Composition

Mathematics

Algebra I
 Intermediate Algebra
 Algebra II
 Honors Algebra II
 Geometry
 Honors Geometry
 College Prep Math
 Statistics
AP Statistics
 Pre-Calculus
 Honors Pre-Calculus
AP Calculus AB
AP Calculus BC

Health/Physical Education

Health
 Physical Education

Science

Physical Science 9
 Honors Physical Science 9
 Biology
 Honors Biology
AP Seminar
AP Biology
 Environmental Science I, II
AP Environmental Science
 Zoology I, II
 Astronomy I, II
 Forensic Science
 Geology *
 Anatomy
 Honors Anatomy
 Chemistry *
 Honors Chemistry
AP Chemistry
AP Research
 Physics
AP Physics I

Social Studies

World Studies
 Honors World Studies
AP World History
 American History
AP US History
 Psychology
AP Psychology
 Contemporary Law
 Sociology
 Geography
AP Economics
 American Government
AP U.S. Government & Politics

Electives

Information Technologies

Software Applications
 Today's Technology
 Intro to Computer Programming
 Intro to Visual Technology
 Careers in Visual Technology
 2D Game Design
 Interactive Media I, II (Honors option)
 Honors Computer Programming I*
AP Computer Science A

Health, Education & Human Services

Personal Wellness & Development
 Principles of Nutrition & Wellness
 Introduction to Education
 Health Careers Foundation
 Education & Training I, II (Honors option) *
 Cosmetology I, II
 Medical Technology I, II (Honors option)
 Child Development
 Principles of Food
 Culinary Arts Fundamentals

Arts & Communication

Art Foundations
AP Art History
 2D & 3D Design
 Intermediate 2D & 3D Design
 Honors Senior Studio 2D & 3D Design
 Digital Photography (Added 2020-2021)
 Visual Communication Design I, II (Honors option) *
 Drama (Honors option)
 Theater Workshop
 Public Speaking (Honors option)
 Art of Photojournalism
 Intro to Journalism
 Journalism (Honors option)
 Yearbook (Honors option)
 Creative Writing
 Debate

Music

Symphonic Band
 Concert Band
 Band Auxiliary
 Concert Orchestra
 Wind Ensemble (Honors option)
 Chamber Orchestra (Honors option)
 Academy Orchestra (Added 2020-2021)
 Women's Chorus
 A Cappella (Honors option)
 Symphonic Choir
 Harmony Road Show (Honors option)
 Popular Music
AP Music Theory
 Jazz Band

Business & Management

Business Foundations
 Financial Accounting
 Money Management
 Business Technology I, II (Honors option) *
 Financial Management I, II (Honors option) *

Engineering & Industrial

Engineering Design
 3D Modeling & Prototyping
 Engineering Applications
 Introduction to Alternative Energy
 Woods & Metal Technology
 Engineering Fabrication
 Computer Aided Design
 Engineering I, II (Honors option)
 Construction I, II

Environmental & Agriculture

Horticulture Leadership & Management
 Plant & Horticulture
 Horticulture I, II (Honors option) *

World Languages

French I, II, Honors French III, IV *, **AP French**
 Spanish I, II, Honors Spanish III, IV, **AP Spanish**
 German I (Added 2020-2021)



Sylvania Northview High School
Academic Program
Measuring Scholastic Achievement

Academic Program & Grading

The school year consists of two semesters. A day is composed of nine periods consisting of forty-one minutes each. The typical course load is six or seven courses. The semester grade is determined by averaging the two quarter grades and the exam grade with each quarter grade counting 2/5 and the exam counting 1/5. For honors classes, students earning a grade A+ through C- will receive an additional .5 on their semester average GPA, and for Advanced Placement (AP) classes, an additional 1.0 on the semester average GPA.

Academic Recognition

Cum Laude 3.5 – 3.749
 Magna Cum Laude 3.75 – 3.999
 Summa Cum Laude 4.0 and above

Grade Point Distribution Class of 2022

Cumulative weighted GPAs (after six semesters)

| GPA | Number | % of Class |
|----------------|------------|-------------|
| 4.0 and above | 85 | 23% |
| 3.99-3.5 | 99 | 27% |
| 3.49-3.0 | 74 | 20% |
| 2.99-2.5 | 41 | 11% |
| 2.49-2.0 | 39 | 10% |
| 1.99 and below | 32 | 9% |
| TOTAL | 370 | 100% |

Students may enroll in college level courses offered at Northview or at area colleges/universities to earn concurrent college and high school graduation credit. Between AP, College Credit Plus, and Career Technical coursework, 88% of the Class of 2022 took a course where they could earn college credit. 51% of the Class of 2022 graduated with college credit in hand.

| Grade | Grade Range | Conversion Equivalent | Honors Conversion Equivalent | Advanced Placement Conversion Equivalent |
|-------|-----------------|-----------------------|------------------------------|--|
| A+ | 98-100 | 4.0 | 4.5 | 5.0 |
| A | 93-97 | 4.0 | 4.5 | 5.0 |
| A- | 90-92 | 3.7 | 4.2 | 4.7 |
| B+ | 87-89 | 3.3 | 3.8 | 4.3 |
| B | 83-86 | 3.0 | 3.5 | 4.0 |
| B- | 80-82 | 2.7 | 3.2 | 3.7 |
| C+ | 77-79 | 2.3 | 2.8 | 3.3 |
| C | 73-76 | 2.0 | 2.5 | 3.0 |
| C- | 70-72 | 1.7 | 2.2 | 2.7 |
| D+ | 67-69 | 1.3 | 1.3 | 1.3 |
| D/P | 60-66 | 1.0 | 1.0 | 1.0 |
| F | 59 & lower | 0 | 0 | 0 |
| DNA | Did Not Attempt | | | |

Advanced Placement

Northview offers **22 AP courses.**

2021-22:

| | |
|-------------------|-----|
| Total AP Students | 299 |
| AP tests taken | 566 |
| AP scores 3+ | 70% |

Class of 2022 Honors Distribution

| | |
|-----------------|-----|
| Cum Laude | 15% |
| Magna Cum Laude | 12% |
| Summa Cum Laude | 27% |

ACT/SAT DATA

2022 ACT-297 Students, 88% of Class
 Composite Scores

| | Average | Mid 50% |
|-----------|---------|---------|
| Northview | 21 | 18-26 |
| Ohio | 19.6 | 18-26 |
| National | 20.6 | 17-25 |

2022 SAT Reasoning-13 Students, 4% of Class

| | Total Score | ERW Average | Math |
|-----------|-------------|-------------|------|
| Northview | 1312 | 649 | 663 |
| Ohio | 1181 | 588 | 593 |
| National | 1060 | 528 | 533 |



College Matriculations – Last Five Years

| | | |
|----------------------------------|--|----------------------------------|
| Adrian College | Indiana Institute of Technology | Tennessee Tech University |
| Ashland University | Indiana State University | Terra State Community College |
| Baldwin Wallace | Indiana Wesleyan University | Tiffin University |
| Bangkok University | Kendall College | Trine University |
| Belmont University | Kent State University | Troy University |
| Bethel University | Kettering University | UCLA |
| Boston University | Lehigh University | U.S. Air Force Academy |
| Bowling Green State University | Lourdes University | U.S. Coast Guard Academy |
| Brigham Young University | Loyola University, Chicago | U.S. Naval Academy |
| Brown University | Malcolm X University | University of Akron |
| Butler University | Manchester University | The University of Alabama |
| California Tech | Mercy College of Ohio | University of Cincinnati |
| Capital University | Methodist University | University of Chicago |
| Case Western Reserve University | Miami University, Oxford | University of Dayton |
| Cedarville University | Michigan Institute of Aviation & Technology (MIAT) | University of Findlay |
| Charleston University | Michigan State University | University of Georgia |
| Cinema Makeup School | Mount Union University | University of Indianapolis |
| Cleveland State University | North Park University | University of Kentucky |
| Coastal Carolina University | Northwestern Michigan College | University of Louisiana |
| College of Charleston | Northwestern University | University of Miami |
| College of Wooster | Oakland University | University of Michigan |
| Colorado State University | Oberlin Conservatory of Music | University of Nebraska |
| Columbus College of Art & Design | Ohio Dominican | University of Northwestern Ohio |
| Concordia University | Ohio Northern University | University of North Texas |
| Cornell University | The Ohio State University | University of Notre Dame |
| Cornerstone University | Ohio University | University of Pennsylvania |
| Defiance College | Owens Community College | University of Pittsburgh |
| DePaul University | Palm Beach Atlantic University | University of Providence |
| Douglas J Aveda Institute | Pensacola Christian College | University of Rio Grande |
| Drexel University | Pima Community College, AZ | University of South Florida |
| Eastern Michigan University | Plymouth State University | University of Toledo |
| Fashion Institute of Technology | Purdue University | University of Virginia |
| Florida Gulf Coast University | Ringling College of Art & Design | Vanderbilt |
| Franklin & Marshall College | Robert Morris University | Washington University, St. Louis |
| George Mason | Saginaw Valley State University | Webster University |
| Georgetown University | San Diego State University | Wheaton College |
| Goshen College | School of Advertising Arts | Wittenberg University |
| Grand Valley State University | School of Art Institute of Chicago | Wooster College |
| Grove City College | Siena Heights University | Worcester Polytechnic University |
| Harvard University | Specs Howard School of Media Arts | Wright State University |
| Heidelberg University | St. Mary's College, Notre Dame | Xavier University |
| Hiram College | | Yale University |
| | | Youngstown State University |