



## 2010-2011 Profile

**Community:** The Northmont City School District is 10 miles northwest of Dayton, Ohio in Montgomery County. It includes the cities of Union, Englewood, Clayton, the village of Phillipsburg and small parts of Clay Township, Darke and Miami Counties. The total student population is approximately 6000.

**School:** Northmont Senior High is a four-year comprehensive, public high school with an enrollment of 1821 students. It is accredited by the North Central Association and has been rated **Excellent** by the Ohio Department of Education nine consecutive years.

**Professional Staff:** 131 licensed/certificated personnel; average years of experience: 18 years; percent of staff members with advanced degrees: 75%.

**National Merit Scholars:** For the Class of 2011, two students were recognized as semi-finalists by the National Merit Scholarship Corporation.

**Curriculum:** Over 160 course offerings are available including 4-year sequences in Art, Language Arts, French, German, Spanish and 6 years of mathematics through calculus. Advanced Placement courses are offered in English 11 and 12, Statistics, Calculus AB, Calculus BC, Biology, Physics, Chemistry, American History, Comparative Government, Computer Science, Studio Art, and Music Theory. Other advanced courses offered include Language Arts 9, 11, and 12 Advanced, Language Arts 10 Pre AP, French IV, German IV, Spanish IV, Pre Calculus, Calculus, Anatomy and Physiology, Biology II, and Chemistry II.

**Rank in Class:** A grade point average (GPA) and a quality point average (QPA) are computed for each student. Both are calculated using final grades in all courses. The GPA is unweighted on a 4.0 scale. The student with the highest GPA in the class is honored as valedictorian and the student with the second highest GPA is honored as salutatorian. The QPA is weighted with quality points earned in AP courses multiplied by a factor of 1.2. The QPA is also weighted with quality points earned in advanced courses multiplied by a factor of 1.1. Class rank is computed using the QPA.

### Grading Scale:

<u>Point Scale</u>	<u>Numerical Equivalent</u>
A - 3.6 - 4.0	90 - 100
B - 2.6 - 3.5	80 - 89
C - 1.6 - 2.5	70 - 79
D - 0.6 - 1.5	60 - 69
F - 0.0 - 0.5	0 - 59

### Administration:

George Caras, Principal  
 Greg Behrens, Assistant Principal  
 Robert Brazel, Assistant Principal  
 Gene Eyler, Assistant Principal  
 Chad Kaltenbach, Assistant Principal  
 Robin Spiller, Assistant Principal/Athletic Director

### Counseling Staff:

Glenn Patton, Chairman  
 Erica Marsden, Counselor  
 Amy Peters, Counselor  
 Kent McIntire, Counselor  
 Richard Sommer, Counselor  
 Beth Kessler, Counselor

### Contact Information:

Telephone: (937) 832-6000  
 Fax: (937) 832-6038  
 Web: <http://www.northmontschools.com/hs>

### Standardized Testing

#### SAT: Class of 2010 95 tested

	<u>Critical Reading</u>	<u>Math</u>	<u>Writing</u>
Class of 2010 Mean	523	534	480
Ohio Mean	538	548	522
National Mean	501	516	492

#### ACT: Class of 2010 242 tested

	<u>Class of 2010</u>	<u>Ohio Mean</u>	<u>National Mean</u>
English	21.7	21.2	20.5
Math	22.7	21.5	21.0
Reading	23.2	22.1	21.3
Science Reas.	22.6	21.8	20.9
Composite	22.7	21.8	21.0
English/Writing	20.7	20.8	20.8

### Post High School Plans - Class of 2010

Four Year Colleges	56%
Two Year Colleges	34%
Technical School	2%
Military	3%
Employment	3%
Undecided/Other	2%