# **Northwest Pennsylvania Collegiate Academy**

2825 State St. ~ Erie, PA 16508 ~ (814) 874-6300 ~ www.eriesd.org/npca ~ FAX 814-874-6307 CEEB/ACT Code: 391298

### School Profile 2017 - 2018

# Superintendent of Schools

Dr. Brian Polito, CPA

# **Assistant** Superintendent

Mrs. Bea Habursky

Mr. James Vieira

# **Dean, Performing Arts Magnet School** Mr. Dana Gilmore

**Associate Dean** Mr. Robert Causgrove

Guidance Department Ms. Erica King 814-847-6306 eking@eriesd.org

Mr. Dan Nielsen 814-874-6314 dnielsen@eriesd.org

Established 1997



# **School Background**

Northwest Pennsylvania Collegiate Academy is an urban, college preparatory magnet school with a 100% four-year college acceptance rate. Approximately 500 eighth graders apply for about 225 freshman openings; admission requirements include a minimum grade point average of 3.0, national standardized test scores at the 75<sup>th</sup> percentile or above, and two teacher recommendations. Collegiate Academy offers 25 Advanced Placement courses all taught by College Board authorized faculty. The total student body takes approximately 800 Advanced Placement tests and completes over 100 dual enrollment college courses each year. Students are required to take three AP courses, and most graduate with several more.

Newsweek's annual report of top American public high schools again ranked Northwest Pennsylvania Collegiate Academy number four in Pennsylvania and top 1% nationally. In September 2013, the U.S. Dept. of Education designated our school as one of fewer than 300 Blue Ribbon Schools in the nation and the only Pennsylvania high school in the 2013 cohort, based on many criteria including test scores and rigor, staff collaboration, and community outreach. Collegiate Academy 2017 graduates have an average SAT combined math and critical reading score of 1183 and writing score average of 545. The class of 2017 received over \$17 million in college scholarship offers.

# **Graduation Requirements (29 credits)**

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Language Arts	4 credits
Social Studies	4 credits
Mathematics	4 credits
Science	4 credits
Foreign Language	3 credits
Wellness/Fitness	1.5 credits
Required Electives	1.5 credits
Electives	7 credits

#### **Academic Sports League**

Academic Sports League is both a class and an extracurricular activity. Students on the ASL team compete in ten subject areas focused on a theme that changes yearly, as set by the United States Academic Decathlon Program. Participating students have traveled regionally and nationally to compete in the United States Academic Decathlon, including recent travel to Honolulu, HI.

# **Model United Nations**

Collegiate Academy began competing in Model United Nations conferences in 2003 and has since participated in conferences at the following universities: Mercyhurst, Gannon, Cornell, Yale, The University of Pennsylvania and the Lake Erie International Model UN Conference. The team has been named one of the top 150 delegations in the nation by Best Delegate.

#### **STEM Initiatives**

Collegiate Academy has a variety of STEM-related clubs and organizations that have consistently placed at the top of the state and national competitions. Students work closely with faculty advisors to plan and implement unique projects.

Always Reaching Higher

#### College Acceptances 2001 - 2017

Allegheny College **Amherst College** Bard College **Barnard College** Beloit College **Boston College Boston University Brown University Bucknell University** California Institute of Tech Cardiff University Carnegie Mellon University **Case Western Reserve University Colgate University** College of William and Mary Columbia University **Cornell University Dartmouth College** Dickinson College **Duke University Edinboro University Emory College** Fordham University **Gannon University** Georgetown University Harvard College Harvey Mudd College Indiana University Johns Hopkins University Kenyon College Lehigh University Mercyhurst College M. I. T. New York University **Northwestern University Penn State University Princeton University** Rose-Hulman Institute of Tech Smith College Stanford University **Syracuse University Tufts University Tulane University** U.S. Air Force Academy U.S. Military Academy University of California-Berkeley University of Chicago University of Michigan **University of North Carolina** University of Notre Dame University of Pennsylvania University of Pittsburgh **University of Rochester** University of St. Andrews University of Toronto Vanderbilt University Washington Univ. in St. Louis Wheaton College Williams College Vassar College

Yale University

# **Advanced Placement Program**

AP courses offered in grades 9 through 12:

#### **Composition and Literature**

English Language and Composition English Literature and Composition

## **Foreign Language**

Latin Language German Language Spanish Language

#### **History and Social Studies**

European History

Government and Politics: US

Human Geography Macroeconomics Psychology

**United States History** 

World History

#### **Science and Math**

Biology
Calculus AB
Calculus BC
Chemistry
Environmental Science
Physics I
Physics II

#### **Humanities**

Statistics

Art History Music Theory

Studio Art: 2-D Drawing

## **Capstone**

Seminar Research

# **Grading**

Collegiate Academy uses a 4.0 weighted grading scale. All classes are honors or Advanced Placement. Due to the above average ability of our student population and the high academic standard at Collegiate Academy, a grade point average of 4.0 or above is considered outstanding. While rank is indicated on our high school transcript, GPA is a more accurate indicator of student achievement. Few ranks are shared.

<u>Honors</u>	<u>Advanced</u> Placement	
97 - 100 4.5	97 - 100 5.5	
93 - 96 4.0	93 – 96 5.0	
89 – 92 3.5	89 – 92 4.5	
85 - 88 3.0	85 - 88 4.0	
76 – 84 2.5	76 – 84 3.5	
70 – 75 2.0	70 – 75 3.0	
0 – 69 0	0 – 69 0	

# **Additional Grading Information**

- Quarter grading periods
- A/B block schedule
- GPA includes all subjects
- No community service requirement,
   .5 credit granted for 60 documented hours
- AP weight given to college courses
- Letter grade conversion: 93-100 A, 85-92 B, 70-84 C

# **Interscholastic Athletics**

Collegiate Academy is an academic magnet high school that does not offer athletic programs; however, each year 400 students from Collegiate Academy participate in interscholastic sports at their home schools.

### **Extracurricular Activities**

Academic Sports League
Art Club
Book Club
Cadence
Chemistry Club
Chess Club
Crew Team
Forum Literary Magazine
Green Team
Intramural Sports

JROTC King T.V. Math Club Mock Trial Team Model U.N. National Honor Society Ocean Bowl Performing Arts Boosters PJAS

Robotics
Ski & Snowboard Club
Speech & Debate
Step Team
Student Senate
Team Hope
Theatre
Travel Club
Writing Center
World Language Club
Yearbook