

Panther Creek High School

"Home of the Catamounts" **2021 - 2022**

Mission Statement

Panther Creek High School will provide a relevant and engaging education and will graduate students who are collaborative, creative, effective communicators and critical thinkers.

6770 McCrimmon Parkway Phone: 919-463-8656 Fax: 919-694-8614 Cary, NC 27519 Website: www.wcpss.net/panthercreekhs

Student Post-Secondary Plans

Four-year College/University: 79% Two-year College: 15%

Two-year College: 15% Military/Work/Other: 6%

6 26 credits 6 English - 4 credits Math - 4 credits Science - 3 credits

Science - 3 credits Social Studies - 4 credits Healthful Living - 1 credit Electives - 10 credits

Graduation Requirements

Testing Data

| <u> ACT - 2020</u> | PCHS | NC | <u>SAT - 2020</u> | PCHS | NC |
|--------------------|-------------|------|---------------------|-------------|------|
| Composite | 24.5 | 18.6 | Reading and Writing | 614 | 548 |
| _ | | | Mathematics | 632 | 540 |
| | | | Total | 1246 | 1089 |

Curriculum

Advanced Placement Courses

Art: 2-D Design, Art: Drawing, Art History, Biology, Calculus AB, Calculus BC, Chemistry, Computer Science A, Computer Science Principles, English Language, English Literature, Environmental Science, European History, French Language, Human Geography, Latin, Music Theory, Physics 1, Physics 2, Physics C: Mechanics, Psychology, Spanish Language, Statistics, US History, US Government and Politics

Honors Courses

- English I-IV, Yearbook II/III, Newspaper II/III, Leadership in Media I/II, Speech I/II, Creative Writing I
- Math Plus, Math 2, Math 3, Math 4, Pre-Calculus, Discrete Math for Comp Sci
- Biology, Earth Science, Chemistry, Physics, Anatomy & Physiology, Forensic Science, Research Methods
- World History, American History II, Civic Litearcy, Law & Justice, Sociology, Religions in World Cultures, Lessons of Vietnam/International Relations, African American Studies, Psychology
- Spanish III/IV/V, French III/IV, Latin III/IV
- Healthful Living I, Sports Medicine III/IV
- Levels III/IV of Band, Vocal Music, Theater Arts, Modern Dance, Visual Arts
- Specific Career and Technical Education courses receive Honors credit.

Grading Scale and GPA Quality Points

| Letter Grade | Current Grading Scale (Effective 2015-16) |
|-----------------|--|
| Α | 90-100 |
| В | 80-89 |
| С | 70-79 |
| D | 60-69 |
| F | 0-59 |

| Letter Grade | Academic | Honors | AP |
|-----------------|----------|--------|----|
| A | 4 | 4.5 | 5 |
| В | 3 | 3.5 | 4 |
| С | 2 | 2.5 | 3 |
| D | 1 | 1.5 | 2 |
| F | 0 | 0 | 0 |

 $Transcripts\ reflect\ both\ weighted\ and\ unweighted\ cumulative\ grade\ point\ averages.\ Class\ rank\ is\ based\ on\ the\ weighted\ cumulative\ grade\ point\ average.$

Beginning in 2018-19, the WCPSS will designate the following senior honors in lieu of naming a Valedictorian or Salutatorian: Students with a 3.75 – 3.99 weighted grade point average shall receive the distinction of *cum laude*; Students with a 4.0 – 4.249 weighted grade point average shall receive the distinction of *magna cum laude*; Students with a 4.25 or higher weighted grade point average shall receive the distinction of *summa cum laude*.

School Highlights

Panther Creek High School is a highperforming, comprehensive high school within the Wake County Public School System, the 15th largest public school system in the United States. The Panther Creek community is a rapidly growing suburban area that borders the Research Triangle Park.

Enrollment: 2335 Calendar: Traditional

Schedule: 4x4 Block (2 semesters)

CEEB Code: 340603 Accreditation: AdvancED

Administration

Student Services Department

| Felicia Moore | Dean of Students |
|--------------------|------------------|
| Katherine Gambella | Counselor A-Ci |
| Beverly Davis | Counselor Cl-Ha |
| Amie Graham | Counselor He-L |
| James Gross | Counselor M-Pa |
| Jessica Redmond | Counselor Pe-Si |
| Melvin Blackwell | Counselor SI-Z |
| Daria Johnson | SAP Counselor |
| Robin Glover | Registrar |
| Christina Erexson | Receptionist |

School Accolades

- 4-year Graduation Rate for 20-21: 98.6%
- Consistently ranked among America's top high schools
- NC PBIS Exemplar School
- 2020-21 Advanced Placement Students: 967 (2219 total exams); 72.8% of AP students with scores 3+

Additional Note:

Per North Carolina State Board of Education <u>Policy GRAD-009</u>, students in grades 9-11 during the 2019-20 school year were provided two options for final grades: Numeric grades or a PC19 or WC19. Numeric grades reflect the highest grade representing learning as of March 13, 2020 or as improved through the semester as remote learning continued. PC19 represents a passing grade and a full credit towards graduation; WC19 represents a lack of evidence of mastery in the course and indicates that the school is unable to award a full credit. Numeric grades are factored into the GPA and class rank; PC19 and WC19 grades are not.