# Parkway North High School

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#### **Principal**

Dr. Tori Cain

#### **Assistant Principals**

Mrs. Jada Bell Dr. Mike Rizzo Dr. Rhonda Page Mr. Ben Flunker



Counselors

Ms. Chandra Brown, Class of 2019 Mr. Paul Arthur, Class of 2022 Mr. Jamesell Kee, Class of 2021 Ms. Anne Kraus, Class of 2020 Ms. Christy Wills, Post-Secondary & Assessment

## **Counseling Support Staff:**

Ms. La'Toya Barry 314.415.7615 (Phone) - 314.415.7620 (Fax)

# School Code: 260-594

PARKWAY SCHOOL DISTRICT & COMMUNITY
The Parkway School District is in a suburban residential community located approximately 20 miles west of St. Louis in St. Louis County. It is the eighth largest district in the state and has 4 high schools. The district draws an ethnically diverse population from its neighborhoods and a voluntary inter-district transfer program with St. Louis city schools. The mission of the Parkway School District is to ensure all students are capable, curious and confident learners who under-

## PARKWAY NORTH HIGH SCHOOL

Parkway North High School is a public four-year comprehensive high school; grades 9, 10, 11 and 12. The high school is a member of the National Association of College Admission Counselors and complies with the NACAC Statement of Principles of Good Practice.

Enrollment: 1114 Staff: 170

stand and respond to the challenges of an ever-changing world.

**Calendar & Schedule**: The school year, which is divided into two semesters, has 178 days. Utilizing a block-scheduling format, each course meets for 90 minutes. Students have the opportunity to take seven courses per semester.

#### ACCREDITATION

North Central Association of Colleges and Secondary Schools Missouri Department of Education (AAA)

## GRADUATION REQUIREMENTS

24 Units English: 4 units Mathematics: 3 units Social Studies: 3 units Science: 3 units

Career & Technical Education: 1 unit Physical Education: 1 unit Health: 0.5 units Personal Finance: 0.5 units

Fine Arts: 1 unit Electives: 7 units

#### CURRICULUM

Students are advised as to the most appropriate course levels on the basis of achievement and teacher/counselor recommendations. A listing of all honors and Advanced Placement courses offered by grade level is provided on the next page. College credit may be awarded to students who successfully complete special grade level courses offered through the University of Missouri-St. Louis, Missouri Baptist University, Missouri State University and St. Louis Community College. A listing of all dual credit options offered at Parkway North is provided on the next page. Dual enrollment is available for seniors at local colleges

## GRADES

Grades are weighted based on rigor of coursework. Courses earning weighted grades are distinguished with a "+" before the course title on the transcript

<u>Grades</u>	Regular	Honors (+)
H	-	5.0
A, A-	4.0	4.5
B+, B, B-	3.0	3.5
C+, C, C-	2.0	2.5
D+, D, D-	1.0	1.5
F	0.0	0.0

Other indications on the transcript:

I = Incomplete (no credit) P= Pass (credit only)
X = Medical excuse (no credit) H = weighted (highes

H = weighted (highest potential) grade + in course title = weighted credit

AU = Audit (no credit) HS = Home Schooling (no credit)

\* in course title = modified credit

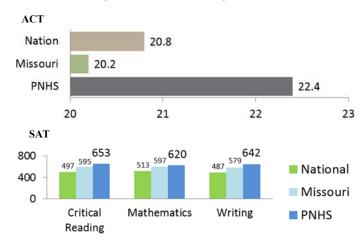
## LATIN HONORS

Beginning with the graduating class of 2016, the Parkway School District transitioned to a non-ranking district. Recognition of graduates now utilizes the Latin honors system.

Summa Cum Laude: cumulative grade point average of 4.0 and above Magna Cum Laude: cumulative grade point average of 3.75-3.99 Cum Laude: cumulative grade point average of 3.5-3.74

#### STANDARDIZED TESTING DATA

In the class of 2017, 306 students took the ACT; 26 students took the SAT.



#### MISSOURI BRIGHT FLIGHT SCHOLARS

The Missouri Higher Education Academic Scholarship Program is a merit-based program for top-ranked high school seniors to attend approved Missouri post secondary schools. Students must earn a qualifying ACT score of 31 or higher to receive this recognition.

22 students from the class of 2016 were Bright Flight Scholars

## NATIONAL MERIT RECOGNITION

2 National Merit Semi-Finalists for 2017-18

# **Advanced Placement Examinations**

In 2018, 167 students took 288 Advanced Placement (AP examinations.

Eng Lang Com	41	Calculus AB	7
Studio Art 2D	3	Calculus BC	12
Eng Lit Comp	10	Comp Sci A	7
Comp Gov Pol	27	Statistics	16
Psychology	35	Biology	11
US Gov Pol	28	Chemistry	0
Euro History	5	Physics C: E& M	0
World History	39	Physics 1	26
US History	2	Physics C	8
Enviro Science	4	Human Geo	9
	Studio Art 2D Eng Lit Comp Comp Gov Pol Psychology US Gov Pol Euro History World History US History	Studio Art 2D 3 Eng Lit Comp 10 Comp Gov Pol 27 Psychology 35 US Gov Pol 28 Euro History 5 World History 39 US History 2	Studio Art 2D 3 Calculus BC  Eng Lit Comp 10 Comp Sci A  Comp Gov Pol 27 Statistics  Psychology 35 Biology  US Gov Pol 28 Chemistry  Euro History 5 Physics C: E& M  World History 39 Physics 1  US History 2 Physics C

Percent receiving scores of 3 or higher: 90.7%

#### POST-GRADUATE PLANS

The graduating class of 2016 reported the following plans:

4-year colleges = 64.7% 2-year colleges = 19.2%

Military = 7%

Of the students attending 4-year colleges/universities

In-state = 60% Out-of-state = 40% Private colleges = 25% Public colleges = 75%

## HONORS & ADVANCED PLACEMENT COURSE OFFERINGS (BY YEAR AVAILABLE)

## **GRADE 9 OFFERINGS**

- +Honors English I
- +Honors Geometry (9th-10th)
- +Honors Matter & Change
- +Honors Forces & Motion
- +Honors Biology 1: Cells (9<sup>th</sup>-10<sup>th</sup>)
- +Honors Biology 2: Evolution (9th-10th)
- +Honors Modern U.S. History
- +Honors Introduction to Engineering Design (9th-12th)

## **GRADE 10 OFFERINGS**

- +Honors English II
- +Honors Algebra II/Trigonometry (10th-11th)
- +Honors Bio I: Cells & Variation
- +Honors Bio II: Evolution & Ecology
- +Honors Chemistry (10th-12th)
- +Honors World History (Ended 2013-14)
- +Advanced Placement World History (10th-12th) (Started 2013-14)
- +Honors Principles of Engineering (10<sup>th</sup>-12<sup>th</sup>)

#### **GRADE 11 OFFERINGS**

- +Honors English III
- +Honors Pre-Calculus (11th-12th)
- +Advanced Placement Statistics (11th-12th)
- +Honors Vertebrate Anatomy & Physiology (11th-12th)
- +Advanced Placement Physics 1 (11th-12th) (Started 2014-15)
- +Advanced Placement Biology (11<sup>th</sup>-12<sup>th</sup>)
- +Advanced Placement Chemistry (11th-12th)
- +Honors US Government and Comparative Politics (11th-12th) (Ended 2014-15)
- +Advanced Placement Government and Comparative Politics (11th-12th)
- +Honors Psychology (11th-12th) (Started 2013-14)
- +Advanced Placement Psychology(11<sup>th</sup>-12<sup>th</sup>)
- +Honors American Perspectives (11th-12th)
- +Advanced Placement U.S. History (11th-12th)
- +Advanced Placement Studio Art (11th-12th)
- +Advanced Placement Studio Art 2D Design (11th-12th) (Started 2014-15)
- +Honors Biotechnical Engineering (11th-12th) (Started 2013-14)
- +Advanced Placement Computer Science (11th-12th) (Started 2013-14)

## **GRADE 12 OFFERINGS**

- + Advanced Placement English Literature and Composition
- + Advanced Placement Calculus AB
- + Advanced Placement Calculus BC
- +Advanced Placement Physics 2 (Started 2014-15)
- +Advanced Placement Physics C:Mechanics
- +Honors French V
- +Honors Spanish V
- +Honors German V
- +Honors Latin V
- +Honors Accounting 3 (Started 2014-15)

# HONORS OPTION OFFERINGS

Accounting 2 Newspaper 3
Actors Studio 2 Newspaper 4
Concert Choir Mixed Spanish 4
Directing Symphonic Band
French 4 Symphonic Orchestra
German 4 Yearbook 3
Latin 4 Yearbook 4

Music Theory

## **DUAL CREDIT OFFERINGS**

## MATRICULATION OVER PAST 4 YEARS

Allegheny College

American Musical & Dramatic Acad

Arizona State University Augustana College Ball State University

Barry University Baylor University Belmont University Benedictine College

Boston University Bradley University Brandeis University Brigham Young University

Brigham Young University, Idaho Cal Poly State Univ, San Luis Obispo

Carnegie Mellon University Carthage College Case Western Reserve University

Chapman University Coastal Carolina University Colgate University College of Charleston

College of Charleston
Columbia College Chicago
Columbia University

Concordia University Wisconsin

Cornell University DePaul University DePauw University Dickinson College Drake University

Eastern Michigan University

Eckerd College Elmira College Emory University

Florida Gulf Coast University Fontbonne University Full Sail University

Georgia Institute of Technology

Greenville College Grinnell College

Harris-Stowe State University Harvard University Hawaii Pacific University

Howard University IDC Herzliya- Raphael Recanati

Indiana State University
Indiana University at Bloomington

Iowa State University Ithaca College John Brown University

John Brown University Johns Hopkins University Johnson & Wales University

Kansas State University

Lawrence University

Lewis & Clark College Lincoln University Lindenwood University Louisiana State University Lovela University Chicago

Loyola University Chicago Macalester College MacMurray College Marquette University

Maryland Institute College of Art

Maryville University

Massachusetts Institute of Technology Memphis College of Art

Miami University, Oxford Midwestern State University Millikin University

Milwaukee Institute of Art and Design Milwaukee School of Engineering Missouri Baptist University Purdue University Rhodes College

Robert Morris University Illinois Roosevelt University - Schaumburg Rose-Hulman Institute of Technology

Saint Louis University San Diego State University Santa Clara University

Santa Clara University Savannah College of Art and Design Southeast Missouri State University Southern Illinois Univ, Carbondale Southern Illinois Univ, Edwardsville Southwest Baptist University

St. Louis College of Pharmacy St. Olaf College

Stephens College
Sullivan University
Swarthmore College
Syracuse University
Tennessee State University
Texas Southern University
The Art Institute -Kansas City
The College of Wooster
The Ohio State University
The University of Alabama
The University of Arizona
The University of Georgia

The University of Iowa
The University of Montana, Missoula
The Univ of N Carolina at Chapel Hill
The University of Texas, Austin
The University of West Georgia
Trinity University
Truman State University

Trinity University Truman State University Tulane University Union College University of Arkansas University of California.

University of California, Berkeley University of California, Los Angeles University of California, San Diego Univ of California, Santa Barbara University of California, Santa Cruz University of Central Missouri University of Cincinnati University of Colorado at Boulder Univ of Illinois at Urbana-Champaign

University of Kansas University of Kentucky University of Louisiana

University of Maryland, College Park University of Massachusetts, Amherst

University of Miami University of Michigan

University of Minnesota, Twin Cities

University of Mississippi

University of Missouri, Columbia University of Missouri, Kansas City University of Missouri, St. Louis University of Nebraska at Lincoln Univ of North Carolina at Pembroke University of North Texas

University of North Texas University of Notre Dame University of Pittsburgh University of Redlands University of Rochester University of South Carolina University of South Florida, Tampa

University of Tulsa University of Washington University of Wisconsin, Madison

University of Wyoming Valencia College

+AP Biology +AP Calculus AB +AP Chemistry

+AP English Lit/Comp

+AP Physics +AP Studio Art +AP US Gov/Comp Pol

+Honors Accounting 3 +Honors English 3

+Honors Psychology +Honors US Gov/Comp Pol

Accounting 2 Ceramics 1 & 2

Composition Digital Design Drawing French 3, 4, 5 German 3, 4, 5

Marketing 2
Microsoft Office Professional
Painting 1 & 2

Personal Finance Photography 1 & 2 Sculpture Spanish 3, 4, 5 Missouri Southern State University

Missouri State University Missouri Univ of Science & Technology Missouri Western State University Murray State University

New York University Oberlin Conservatory of Music Oklahoma Christian University Oklahoma State University Old Dominion University Pace University, New York City

Philander Smith College

Vanderbilt University
Washington University in St. Louis

Webster University Wellesley College West Virginia University Western Illinois University Westminster College Wichita State University Xavier University
Xavier University of Louisiana

Yale University