# Parkway North High School

12860 FEE FEE ROAD • ST. LOUIS, MISSOURI 63146 • (314) 415-7600 • FAX (314) 415-7620 • https://www.parkwayschools.net/nhs

#### **BUILDING PRINCIPAL**

Mr. David Jones

#### ASSISTANT PRINCIPALS

Dr. Jada Bell – Class of 2026 Dr. Rhonda Page – Class of 2025 Mr. Michael Zitzer – Class of 2024 Dr. Mike Rizzo – Class of 2023 Mr. Josh Martin-Athletic Director



#### COUNSELORS

Ms. Jean Dodge Class of 2026 Ms. Tasha Scola, Class of 2025 Ms. Jocelyn Page, Class of 2024 Mr. Jamesell Kee, Class of 2023 Ms. Katie Meyer, College and Career Counselor

Ms. Traci Holloway, Counseling Support Staff 314-415-7615 (Phone) 314-415-7620 (Fax)

SCHOOL CODE: 260-594

### SSD COORDINATOR

Ms. Lauren Rayfield

### 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 tenth largest district in the state and has 4 traditional high schools and a virtual campus. The district draws an ethnically diverse population from its neighborhoods and a voluntary transfer program with St. Louis city schools. The mission of the Parkway School District is to ensure all students are capable, curious, confident and caring learners who understand and respond to the challenges of an ever-changing world.

### PARKWAY NORTH HIGH SCHOOL

Parkway North High School is a public four-year comprehensive high school; grades 9, 10, 11 and 12. We have four comprehensive counselors with a caseload average 269 and 1 college and career counselor for the building.

Enrollment: 1076

**Calendar & Schedule:** The 178 day calendar is broken into 2 semesters. Utilizing a block-scheduling format, each course meets twice a week for 90 minutes and once a week for 50 minutes. Students have the opportunity to take seven courses per semester. For the 2020-2021 school year only we shifted to quarters, with students taking 4 classes in T1/T3 and 3 classes in T2/T4. T1-T2 were virtual. Students had the option to remain virtual the entire school year.

Special Programs: "Spark!" provides students with dynamic, immersion-based student learning experiences. Visit <a href="http://parkwayspark.com/">http://parkwayspark.com/</a> for details. We also partner with South Technical High School for career training and St. Louis Community College for Early College Program.

## ACCREDITATION & MEMBERSHIP

North Central Association of Colleges and Secondary Schools Missouri Department of Education (AAA). Member of the National Association of College Admission Counselors and complies with the NACAC Statement of Principles of Good Practice.

### **GRADUATION REQUIREMENTS 24 Units**

English: 4 units Career & Technical Education: 1 unit

Mathematics: 3 units Physical Education: 1 unit

Social Studies: 3 units Health: 0.5 units

Science: 3 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 State University, Missouri S&T, 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 & TRANSCRIPT LEGEND**

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>	<u>Regular</u>	<u> Honors (+)</u>
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 (highest potential) grade

AU = Audit (no credit) + in course title = weighted credit

HS = Home Schooling (no credit) \* in course title = modified credit

### STUDENT DEMOGRAPHICS

Race/Ethnicity: White (39%), Asian (9%), Black or African American (36%), Hispanic or Latino/a/x (6%), American Indian or Alaska Native (0.1%)

Percent of students eligible for meal benefits - 34%

#### 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: cum grade point average of 4.0 and above = 25 students Magna Cum Laude: cum grade point average of 3.75-3.99 = 34 students Cum Laude: cum grade point average of 3.5-3.74 = 24 students

#### STANDARDIZED TESTING DATA FOR THE CLASS OF 2022

#### ACT

- 200 Students Tested
- Average of Highest Composite Score = 21.84

#### SAT

- 8 Students Tested
- Average of Highest Score on 1600 Scale = 1292.5

### ADVANCED PLACEMENT EXAMINATIONS FROM 2022

- 173 students tested
- 290 exams taken
- Percent of scores of 3 or higher = 66%

Number of exams by subject area:

2-D Art	2	Human Geography	5
Biology	4	Physics 1	27
Calculus AB	3	Physics 2	2
Calculus BC	12	Physics C: E&M	5
Computer Science A	4	Physics C: Mechanics	6
Computer Science Principles	7	Psychology	22
Drawing	2	Spanish Language	1
English Language & Comp	68	Statistics	4
English Lit & Comp	5	US Government & Politics	57
Environmental Science	7	World History	47

## MISSOURI BRIGHT FLIGHT SCHOLARS

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

• 14 students from the class of 2022 who were Bright Flight Scholars.

### NATIONAL MERIT RECOGNITION FOR THE CLASS OF 2022

- 2 National Merit Finalist
- 5 Commended

### POST-GRADUATE PLANS

The graduating class of 2022 reported the following plans:

4-year college: 51%

2-year college / Technical School: 21%

Gap Year / Military / Service: 6%

Employment / Undecided / Unknown: 22%

Of the students attending 4-year colleges/universities:

In-state: 49% Out-of-state: 51% Private College: 36% Public College: 64%

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

### **GRADE 9 OFFERINGS**

- +Honors Biology 1: Cells (9th- 10th)
- +Honors Biology 2: Evolution (9th-10th)
- +Honors English I
- +Honors Geometry (9th- 10th)
- +Honors Introduction to Engineering Design (9th-12th)
- +Honors U.S. History

### **GRADE 10 OFFERINGS**

- +Advanced Placement World History (10th-12th)
- +Honors Algebra II/Trigonometry (10th-11th)
- +Honors Chemistry (10th-12th)
- +Honors Civil Engineering & Architecture (10th -12th)
- +Honors Digital Electronics (10th-12th)
- +Honors English II
- +Honors Principles of Engineering (10th-12th)

## **GRADE 11 OFFERINGS**

- +Advanced Placement Biology (11th-12th)
- +Advanced Placement Chemistry (11th-12th)
- +Advanced Placement Computer Science (11th-12th)
- +Advanced Placement Computer Science Principles (11th-12th)
- +Advanced Placement Drawing (11<sup>th</sup>-12<sup>th</sup>)
- +Advanced Placement Environmental Science (11th-12th)
- +Advanced Placement European History (11th-12th)
- +Advanced Placement Human Geography (11th 12th)
- +Advanced Placement Language and Composition (11th-12th)
- +Advanced Placement Physics 1 (11th-12th)
- +Advanced Placement Physics C Electricity & Magnetism (11th-12th)
- +Advanced Placement Physics C: Mechanics (11th-12th)
- +Advanced Placement Psychology (11th-12th)
- +Advanced Placement U.S. Government (11th-12th)
- +Advanced Placement Statistics (11th-12th)
- +Advanced Placement Studio Art 2D Design (11th-12th)
- +Honors Pre-Calculus

## **GRADE 12 OFFERINGS**

- +Advanced Placement English Literature & Composition
- +Advanced Placement Calculus AB
- +Advanced Placement Calculus BC
- +Advanced Placement French
- +Advanced Placement Spanish

### **HONORS OPTION OFFERINGS**

Accounting 2 Advanced Acting Concert Choir Mixed

Newspaper 3 & 4 Symphonic Band Symphonic Orchestra

Concert Choir Treble

Directing Latin 4

### **DUAL CREDIT OFFERINGS**

+Advanced Placement Calc AB Digital Electronics

French 3, 4, and +AP French +Advanced Placement Calc BC +Advanced Placement Literature Intro to Engineering & Design

+Advanced Placement Statistics Personal Finance Photography 1 & 2 +Honors Algebra 2 / Trig Ceramics 1 & 2 Pre-Calculus

Civil Engineering & Architecture Principles of Engineering

College Algebra Sculpture 1

SPARK! Teaching and Learning Design Arts Digital Design 1 & 2 Spanish 3, 4, and +AP Spanish

### EXPERIENTIAL LEARNING OPPORTUNITIES

SPARK! - Bioscience SPARK! Sports Medicine SPARK! - Engineering SPARK! Teaching & Learning SPARK! - Incubator SPARK! Technology Solutions

SPARK! - Pre-Prof Health

SPARK!: http://parkwayspark.com

### MATRICULUATION OVER PAST 4 YEARS

Alabama A & M University Alabama State University

Allen County Community College

Allen University

Arizona State University-Tempe **Bradley University** 

Briar Cliff University

Brigham Young University-Idaho

**Butler University** 

Carnegie Mellon University Case Western Reserve University

Central Methodist University Chemical Engineering

Cleveland Institute of Music Columbia College Chicago Concordia University-Chicago

Culver-Stockton College **CUNY Community College** 

Delaware State University DePaul University DePauw University Drake University

Drexel University Drury University

Eastern Kentucky University Erwin Technical College

Fisk University Fontbonne University Full Sail University

George Washington University Grand Canyon University Greenville University Hampton University

Harris-Stowe State University

Illinois College

Illinois Institute of Technology Indiana State University

Indiana University-Bloomington Iowa State University

Iowa Western Community College Jackson State University

Jefferson College

John Wood Community College Kansas City Art Institute

Kansas State University Kent State University Lindenwood University

Louisiana State University Loyola University Chicago Loyola University New Orleans

Lyon College

Maryville University of Saint Louis

McKendree University Miami Dade College Miami University Michigan State University Midland University

Millikin University Missouri Baptist University Missouri State University

Missouri University of Science and Technology

Missouri Valley College Missouri Western State University

Moberly Area Community College Morehouse College

Murray State University New York University

North Carolina Central University Northwest Missouri State University

Northwestern University Oakland City University Oakwood University Ohio State University

Ozarks Tech Community College

Pace University

Palm Beach State College Paul Mitchell the School Pennsylvania State University Pima Community College Prairie View A & M University

Principia College Purdue University Quincy University

Ramapo College of New Jersey Ranken Technical College Rockhurst University Roosevelt University Rose-Hulman Institute of Tech

Saint Luis University Saint Mary-of-the-Woods College

San Diego State University

Savannah College of Art & Design Southeast Missouri State University Southern Illinois Univ-Carbondale Southern Illinois Univ-Edwardsville

Southern Univ and A & M College St Charles Community College

St. Francis College St. John's University St. Louis Community College

State Technical College of Missouri Temple University

Tennessee State University Texas A & M University The University of Alabama The University of Tampa The University of Tennessee

Towson University Troy University Truman State University Tuskegee University

University of Alabama in Huntsville

University of Arkansas University of Central Arkansas University of Central Florida

University of Central Missouri University of Colorado Boulder

University of Evansville University of Health Sciences & Pharmacy in St. Louis

Univ of Illinois at Urbana University of Illinois Chicago

University of Iowa University of Kansas University of Kentucky University of Louisville University of Maine University of Memphis University of Mississippi

University of Missouri-Columbia University of Missouri-Kansas City University of Missouri-St Louis

University of Nebraska at Omaha University of North Florida University of South Florida University of Washington

University of Wisconsin-Madison University of Wisconsin-Milwaukee

University of Wyoming Valencia College Valparaiso University

Washington University in St Louis

Webster University Western Illinois University Western Kentucky University Western Michigan University Westminster College Wichita State University William Woods University

Xavier University Xavier University of Louisiana