

Parkway West High School

14653 CLAYTON ROAD • BALLWIN, MISSOURI 63011 • (314) 415-7500 • FAX (314) 415-7534 •

<https://www.parkwayschools.net/whs>

PRINCIPAL

Dr. Jeremy Mitchell

ASSISTANT PRINCIPALS

Ms. Brionne Smith
Dr. Mario Pupillo
Dr. Beth Aromando
Dr. Kate Piffel



A NATIONAL RECOGNITION SCHOOL

COUNSELORS

Ms. Erin Sternberg, A-Da
Mr. Chris Lorenz, De-H
Mrs. Jennifer Wibbenmeyer, I-Mi
Mrs. Jennifer Skalski, Mo-Se
Mrs. Jennifer Spotanski, Sh-Z

COUNSELING SUPPORT STAFF

Lauren Rowe, Stephanie Hornsby, Cindy Devine
314-415-7515 (Phone) • 314-415-7572(Fax)

SCHOOL CODE: 260-128

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 city-county desegregation program. The mission of the Parkway School District is to ensure all students are capable, curious, caring and confident learners who understand and respond to the challenges of an ever-changing world.

PARKWAY WEST HIGH SCHOOL

Parkway West 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: 1468

Staff: 118

Calendar & Schedule: The school year, which is divided into two semesters, has 178 days. Parkway West utilizes a hybrid schedule which combines blocked and traditional scheduling and allows students to take seven courses per semester, explore deeper levels of academic content areas, and prepare for a college schedule.

Special Programs: Parkway West High is the site of a comprehensive program for Deaf and Hard of Hearing Students as well as the MOSAICS program for exceptionally and highly gifted students. **For the 20-21 school year, we are shifting to quarters with students taking 4 classes per quarter. Q1 was full virtual.**

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
Fine Arts: 1 unit
Career & Technical Education: 1 unit
Physical Education: 1 unit
Health: 0.5 units
Personal Finance: 0.5 units
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 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 University. Dual Enrollment is available for seniors at local colleges.

Additionally, students are offered the opportunity to apply to the SPARK! program which is an immersion-based student learning experience where they can engage, partner and work collaboratively with business partners and community leaders to develop and design their educational goals and learning process.

GRADES: Based on a 4.0 scale

Grades are weighted (designated by "+") based on rigor of coursework:

Grades	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)

X = Medical excuse (no credit)

AU = Audit (no credit)

HS = Home Schooling (no credit)

P = Pass (credit only)

H = weighted (highest potential) grade

+ in course title = weighted 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

ACT

- 348 students tested
- Average of Highest Composite = 24.5

SAT

- 33 students tested
- Average on 1600 scale = 1362

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 postsecondary schools. Students must earn a qualifying ACT score of 30 or higher to receive this recognition.

84 students from the class of 2020 were Bright Flight Scholars

NATIONAL MERIT RECOGNITION

10 National Merit Semi-Finalists for 2019-2020

13 National Merit Semi-Finalist for 2020-2021

ADVANCED PLACEMENT EXAMINATIONS

In 2020, 439 students took 806 Advanced Placement (AP) examinations.

Art History	1	Calculus AB	42
Studio Art 2D	16	Calculus BC	29
Studio Art: Drawing	4	Comp Sci A	50
Music Theory	9	Statistics	49
English Lang	101	Environmental Sci	2
English Lit Comp	34	Biology	28
Comp Gov Pol	19	Chemistry	32
Macro Econ	5	Physics 1	44
Micro Econ	14	Physics 2	14
Human Geography	57	Phys C: Mechanics	1
Psychology	16	Phys C: Elec & Mag	4
US Gov Pol	124	Spanish Lang	10
US History	36	French Lang	1
World History	63	Comp Sci Prin	1

Percent receiving scores of 3 or higher: 90.2%

POST-GRADUATE PLANS

The graduating class of 2018 reported the following plans:

4-year colleges = 68%

2-year colleges = 14%

Military = 0%

Other = 18%

Of the students attending 4-year colleges/universities:

In-state = 56%

Out-of-state = 46%

Private colleges = 38%

Public colleges = 62%

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 & Variation (9th-10th)
+Honors Biology 2: Evolution & Ecology (9th-10th)
+Honors Modern U.S. History (ended 2016-2017)
+Honors Introduction to Engineering Design (9th-12th) (PLTW)
+AP Human Geography (started 2017-2018)

GRADE 10 OFFERINGS

+Honors English II
+Honors Algebra II/Trigonometry (10th-11th)
+Honors Biology 3: Biotechnology and Systems (10th-12th)
+Honors Chemistry (10th-12th)
+AP World History (10th-12th)
+Honors Principles of Engineering (10th-12th) (PLTW)
+Honors Computer Integrated Manufacturing (10th-12th) (PLTW)
+AP Music Theory (10th-12th)

GRADE 11 OFFERINGS

+Honors English III (ended 2016-2017)
+Honors Pre-Calculus (11th-12th)
+AP Statistics (11th-12th)
+AP Physics 1 (11th-12th)
+AP Biology (11th-12th)
+AP Chemistry (11th-12th)
+AP US Government and Politics (11th-12th)
+AP Comparative Government and Politics (11th-12th)
+AP European History (11th-12th)
+AP Macro Economics (11th-12th)
+AP Micro Economics (11th-12th)
+AP Psychology (11th-12th)
+AP U.S. History (11th-12th)
+AP Studio Art (11th-12th)
+AP Studio Art 2D Design (11th-12th)
+AP Art History 1 (11th-12th)
+AP Art History 2 (11th-12th)
+Honors Biotechnical Engineering (11th-12th) (PLTW)
+AP Computer Science (11th-12th)
+AP Environmental Science (11th-12th)
+AP Physics C: Mechanics (11th-12th)
+AP Physics C: Electricity & Magnetism (11th-12th)
+AP English Language (started 2017-2018)

GRADE 12 OFFERINGS

+AP English Literature and Composition
+AP Calculus AB
+AP Calculus BC
+AP Physics 2 (Started 2014-15)
+Honors French 5
+Honors Spanish 5
+Honors German 5
+Honors Latin 5
+Honors Accounting 3

HONORS OPTION OFFERINGS

Accounting 2	Newspaper 3
Actors Studio 2	Newspaper 4
Directing	Yearbook 3
Concert Choir Mixed	Yearbook 4
Concert Choir Treble	Music Theory
French 4	Symphonic Band
German 4	Symphonic Orchestra
Latin 4	Human Anatomy and Physiology
Spanish 4	

VIRTUAL LEARNING OFFERINGS

Health & Wellness	AP Art History 1
Personal Finance	AP Art History 2
Sociology	Foundations of Video Game Design
+AP Statistics	Japanese 1
Mandarin Chinese 1	Japanese 2
Mandarin Chinese 2	Comparative Mythology
American Sign Language 1	Cybersecurity
American Sign Language 2	Algebra 1 (credit recovery)
American Sign Language 3	Astronomy and Meteorology
US Government	Geology
Statistics	Human Relations 2
Trigonometry	PE 1
Adv Software Development	PE 2

SPARK! LEARNING OFFERINGS

SPARK! Bioscience	SPARK! Pre-Professional Health Sciences Academy
SPARK! Engineering	SPARK! Teaching and Learning
SPARK! Incubator	SPARK! Technology Solutions

DUAL CREDIT OFFERINGS

Personal Finance	College Algebra
French 3, 4, 5	Pre-calculus
Spanish 3, 4, 5	Marketing 2
Public Speaking	Virtual AP Statistics
+AP US History	SPARK! Teaching & Learning
Advanced 3D Studies	

MATRICULATION OVER PAST 4 YEARS

Alabama A&M University	Greenville University	Palm Beach Atlantic University
The University of Alabama	Grinnell College	University of Pittsburgh
American River College - Los Rios	Harris-Stowe State University	Portland State University
Anderson University-IN	Harvard College	University of Puget Sound
Arizona State University	Highland Community College	Purdue University
Arizona Western College	Hillsdale College	Quincy University
The University of Arizona	Howard University	Ranken Technical College
University of Arkansas	Univ of Illinois at Urbana-Champaign	Rend Lake College
Ball State University	Illinois College	Rhodes College
Baylor University	Illinois State University	Rochester Institute of Technology
Belmont University	Indiana State University	Rockhurst University
Berklee College of Music	Indiana University at Bloomington	Rose-Hulman Institute of Tech
Boston College	University of Indianapolis	Rutgers University-New Brunswick
Bradley University	The University of Iowa	Saint Louis University
Brigham Young University	Jefferson College	Saint Louis University, Madrid
Brigham Young University, Idaho	Johns Hopkins University	San Diego Mesa College
Brigham Young University-Hawaii	Kansas City Art Institute	University of San Francisco
University of British Columbia	University of Kansas	Savannah Coll of Art & Design
Butler University	Kent State University	Seattle University
California State Univ-Monterey Bay	University of Kentucky	Simpson College
California State Univ-Northridge	The King's College	Southeast MO State University
University of California, Berkeley	Langston University	University of Southern California
University of California, Irvine	Lewis University	Southern IL Univ-Carbondale
Carnegie Mellon University	Lincoln Land Community College	Southern IL Univ-Edwardsville
Carroll University (Wisconsin)	Lincoln University	Southern Methodist University
Case Western Reserve University	Lindenwood University	Southern Utah University
Cedarville University	Lindenwood University - Belleville	Southwest Baptist University
University of Central Arkansas	Lipscomb University	St. Charles Community College
Central Methodist University	Loras College	St. Louis College of Pharmacy
University of Central Missouri	Louisiana State University	St. Louis Community College
University of Chicago	University of Louisville	St. Olaf College
University of Cincinnati	Loyola University Chicago	St. Petersburg College
Clemson University	Loyola University New Orleans	Stephens College
Coffeyville Community College	Marian University - Indianapolis	Stetson University
University of Colorado at Boulder	Maryville University	Suffolk University
Colorado State University	McKendree University	The University of Tampa
Columbia College Chicago	Mercy College - All Campuses	Taylor University
Columbia University	Miami University, Oxford	Tennessee State University
Concordia University Wisconsin	University of Miami	Texas A&M University
Cornell University	Michigan State University	Texas Christian University
Creighton University	University of Michigan	Texas Southern University
Culver-Stockton College	Millikin University	Texas Tech University
Delta State University	University of Minnesota, Twin Cities	The University of Texas, Austin
DePaul University	Mississippi State University	Amer Musical & Dramatic Acad
DePauw University	University of Mississippi	Truman State University
DeSales University	Missouri Baptist University	Tulane University
Drake University	MO Southern State University	Tulsa Welding School
Drexel University	MO State University	University of Tulsa
Earlham College	MO Univ of Science & Tech	University of York
East Central College	MO Western State Univ	Utah State University
Eastern Illinois University	University of MO-Columbia	Utah State Univ-Coll of East Utah
Eastern Kentucky University	University of MO-Kansas City	University of Utah
Eastman-U of Rochester	University of MO-St. Louis	Valparaiso University
Elmhurst College	Murray State University	Vanderbilt University
Embry-Riddle Aeronautical University	New York University	Virginia Tech
Emory University	North Central College	Washington Univ- St. Louis
University of Evansville	Northwest MO State Univ	Webster University
Fontbonne University	Northwestern University	West Virginia University
Fordham University	University of Notre Dame	Western Kentucky University
Gallaudet University	Ohio Christian University	Westminster College - MO
The George Washington University	Ohio Wesleyan University	Wheaton College IL
Georgetown University	Oklahoma State University	William & Mary
Georgia Institute of Technology	The University of Oklahoma	William Jewell College
Georgia State University	University of Oregon	Univ of Wisconsin, Madison
University of Georgia	Ottawa University	Univ of Wisconsin, Milwaukee
Global College at Long Island Univ	Ozarks Tech Comm College	Xavier University
Grambling State University	The College of the Ozarks	Yale University