# Parkway North High School

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# PRINCIPAL

Mr. David Jones

#### ASSISTANT PRINCIPALS

Dr. Jada Bell Dr. Mike Rizzo Mr. Michael Zitzer Mr. Corey Johnson-Athletic Director

# SSD COORDINATOR

Ms. Teale London

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, 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. Enrollment: 1102

**Calendar & Schedule:** The school year, which is divided into two semesters, has 176 days. 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 we shifted quarters, with students taking 4 classes in T1/T3 and 3 classes in T2/T4. T1 and T2 were virtual. Students had the option to remain virtual the entire school year. In 2021/2022 a virtual high school was created.

**Special Programs: "Spark!"** provides students with dynamic, immersionbased student learning experiences to ensure students can understand and respond to an ever-changing world. Visit <u>http://parkwayspark.com/</u> for details. We also partner with **South Technical High School** for career training.

#### **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, 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>Regular</u>	Honors (+)
-	5.0
4.0	4.5
3.0	3.5
2.0	2.5
1.0	1.5
0.0	0.0
	4.0 3.0 2.0 1.0

Other indications on the transcript:

- I = Incomplete (no credit)
- X = Medical excuse (no credit) AU = Audit (no credit)
- HS = Home Schooling (no credit)

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

\* in course title = modified credit

P = Pass (credit only)

#### STUDENT DEMOGRAPHICS

Race/Ethnicity: White (41%), 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 -30%

#### 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 = 43 students **Magna Cum Laude:** cum grade point average of 3.75-3.99 = 25 students **Cum Laude:** cum grade point average of 3.5-3.74 = 26 students

#### STANDARDIZED TESTING DATA FOR THE CLASS OF 2021

ACT

- 168 Students Tested
- Average of Highest Composite Score = 23.4

#### SAT

- 14 Students Tested
- Average of Highest Score on 1600 Scale = 1280

#### 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.

• 23 students from the class of 2021 who were Bright Flight Scholars.

# NATIONAL MERIT RECOGNITION FOR THE CLASS OF 2021

- 2 National Merit Finalist
- 1 National Merit Semifinalist
- 1 Commended

# ADVANCED PLACEMENT EXAMINATIONS

In 2021, 172 students took 270 Advanced Placement examinations. Percentage of students that received 3 or higher: 73%

2-D Art	1	French Language	2
Biology	7	Human Geography	3
Calculus AB	8	Physics 1	27
Calculus BC	6	Physics C: E&M	4
Computer Science A	9	Physics C: Mechanics	11
Drawing	7	Psychology	19
English Language & Comp	46	Spanish Language	1
English Lit & Comp	13	Statistics	1
Environmental Science	4	US Government & Politics	44
European History	4	World History	53

#### POST-GRADUATE PLANS

The graduating class of 2021 reported the following plans: 4-year college: 58% 2-year college: 17% Gap Year / Military / Service: 4% Employment / Advanced Training: 10% Other / Undecided / Unknown: 11% Of the students attending 4-year colleges/universities: In-state: 53% Out-of-state: 47% Private College: 39% Public College: 61%



#### COUNSELORS

Ms. Chandra Brown Class of 2022 Mr. Ben Reznikov, Class of 2023 Ms. Jocelyn Page, Class of 2024 Mr. Jamesell Kee, Class of 2025 Ms. Katie Meyer, College and Career Counselor

Ms. Angela Norton, Counseling Support Staff 314-415-7615 (Phone) 314-415-7620 (Fax)

#### **SCHOOL CODE: 260-594**

#### 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 (10<sup>th</sup>-12<sup>th</sup>) +Honors English II +Honors Principles of Engineering (10th-12th)

# **GRADE 11 OFFERINGS**

+Advanced Placement Biology (11th-12th) +Advanced Placement Computer Science (11th-12th) +Advanced Placement Computer Science Principles (11th-12th) +Advanced Placement Drawing (11th-12th) +Advanced Placement Environmental Science (11th-12th) +Advanced Placement Human Geography (11<sup>th</sup> – 12<sup>th</sup>) +Advanced Placement Language and Composition (11th-12th) +Advanced Placement Physics 1 (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 Physics C Electricity&Magnetism (11th-12th) +Advanced Placement Physics C: Mechanics (11th-12th) +Advanced Placement Physics 2 +Advanced Placement French +Advanced Placement Spanish

#### HONORS OPTION OFFERINGS

Accounting 2 Advanced Acting Concert Choir Mixed Concert Choir Treble Directing French 4 Latin 4 Newspaper 3 & 4 Spanish 4 Symphonic Band Symphonic Orchestra

#### DUAL CREDIT OFFERINGS

+Advanced Placement Calculus AB +Advanced Placement BC +Advanced Placement English Lit/Comp +Advanced Placement Statistics +Honors Algebra 2 / Trig Ceramics 1 & 2 College Algebra Design Arts Digital Design 1 & 2 French 3 Marketing 2 Personal Finance Photography 1 & 2 Pre-Calculus Sculpture 1

Allegheny College American Musical & Dramatic Academy 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 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 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 Johns Hopkins University Johnson & Wales University Kansas State University Lawrence University Lewis & Clark College Lincoln University Lindenwood University Louisiana State University 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 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

MATRICULUATION OVER PAST 4 YEARS Philander Smith College 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 Savannah College of Art and Design Southeast Missouri State University Southern Illinois University, Carbondale Southern Illinois University, 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 University of N Carolina at Chapel Hill The University of Texas, Austin The University of West Georgia Trinity University Truman State University Tulane University Union College University of Arkansas University of California, Berkeley University of California, Los Angeles University of California, San Diego University of California, Santa Barbara University of California, Santa Cruz University of Central Missouri University of Cincinnati University of Colorado at Boulder University 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 University of North Carolina at Pembroke 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 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