# Parkway South High School

801 HANNA ROAD • MANCHESTER, MISSOURI 63021 • (314) 415-7700 • FAX (314) 415-7712 •

http://www.parkwayschools.net/domain/34

#### PRINCIPAL

Dr. Patrice Aitch

#### ASSISTANT PRINCIPALS

**SCHOOL CODE**: 260-129

Dr. Jenn Sebold – Class of 2021 Dr. Eric Wilhelm – Class of 2022 Ms. Angie Pappas-Muyco – Class of 2023

Ms. Michelle Thompson –Class of 2024

A NATIONAL RECOGNITION SCHOOL

COUNSELORS

Ms. Carly Roach, A-Di Ms. Stacy Morgan, Do-I Ms. Amy Armon, J-Mi Mr. Rob Lappin, Mo-Sh Ms. Sara Gerth, Si-Z.

Ms. Robin Seuc, College & Career Counselor

# COUNSELING SUPPORT STAFF

Morgan Parker & Deb Stockhausen 314-415-7709 (Phone) • 314-415-7755 (Fax)

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

# PARKWAY SOUTH HIGH SCHOOL

Parkway South High School is a public four-year comprehensive high school; grades 9, 10, 11 and 12.

Enrollment: 1669 Staff: 144

Calendar & Schedule: With the exception of 2020-2021, the school year, is divided into two semesters. Utilizing a block-scheduling format, each course met every other school day for 90 minutes. The school year has 178 days. Students have the opportunity to take seven courses per semester.

Beginning mid-March 2020, classes were completely virtual through the end of the 2019-2020 school year with a limit on the percentage a grade could change. Athletics and activities were suspended for the remainder of the year.

For the <u>2020-2021 school year</u>, Parkway has shifted to quarters with students taking 3 or 4 classes per quarter. Quarter 1 is completely virtual. Student's choices of classes were impacted by the shift to the Quarter system. Athletics are limited and Activities are on hold this first quarter.

### **ACCREDITATION & MEMBERSHIP**

North Central Association of Colleges and Secondary Schools and Missouri Department of Education (AAA). Member of the National Assoc. of College Admissions Counselors and complies with 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 Lindenwood University, Maryville University, Missouri Baptist University, Missouri State University, St. Louis University, Rochester Institute of Technology, University of Missouri St. Louis, St. Louis Community College, University of Central Missouri and Webster University. A listing of all dual credit options offered at Parkway South 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.

Grades	Regular	Honors (+	
Н	-	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 FOR CLASS OF 2019

#### ACT

- students tested 348
- Average of the highest composition was 24.2

#### SAT

- 20 students tested
- Average Highest Score on a 1600 scale was 1218

#### ADVANCED PLACEMENT EXAMINATIONS

In 2020, 353 students took 708 Advanced Placement (AP) examinations.

Art & Design: 2D	10	European History	1
Art History	1	French Lang/Cult	1
Biology	12	Human Geography	73
Calculus AB	19	Physics 1	28
Calculus BC	15	Physics 2	3
Chemistry	37	Physics C Mech	15
Chinese Lang/Cult	1	Psychology	101
Comp Gov/Politics	49	Spanish Lang/Cult	5
CompSci Principle	12	Statistics	55
Drawing	2	US Gov/Politics	61
Eng Lang & Comp	71	U. S. History	12
Eng Lit & Comp	19	World History	64
Enviro Science	41	•	

Percent receiving scores of 3 or higher: 78%

# 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.

53 students from the class of 2020 were Bright Flight Scholars

#### NATIONAL MERIT RECOGNITION

- 2 National Merit Finalists for 2019-2020
- 9 National Merit Finalists for 2018-2019

#### POST-GRADUATE PLANS

The graduating class of 2019 reported the following plans:

4-year colleges = 58% 2-year colleges = 31%

Military = 1% Other = 10%

Of the students attending 4-year colleges/universities:

In-state = 73% Out-of-state = 327%

Private colleges = 31% Public colleges = 69%

A listing of all colleges/universities with matriculates from Parkway South High School from the past four graduating classes is listed on the next page.

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

# **GRADE 9 OFFERINGS**

- +Honors English 1
- +Honors Geometry (9<sup>th</sup>-10<sup>th</sup>)
- +Honors Chemistry: Matter & Change
- +Honors Physics: Forces & Motion (9th-12th)
- +Honors Biology 1: Cells
- +Honors Modern U.S. History
- +Honors Introduction to Engineering Design (9th-12th)
- +Advanced Placement Computer Science Principles (10th-12th)

#### **GRADE 10 OFFERINGS**

- +Honors English 2
- +Honors Algebra 2/Trigonometry (10th-11th)
- +Honors Bio 2: Evolution & Ecology
- +Honors Bio 3:Biotechnology & Systems (10th-12th)
- +Honors Chemistry (10th-12th)
- +Advanced Placement World History (10<sup>th</sup>-12<sup>th</sup>)
- +Honors Principles of Engineering (10th-12th)
- +Honors Computer Integrated Manufacturing (10<sup>th</sup>-12<sup>th</sup>)
- +Honors Digital Electronics (10th-12th)

#### **GRADE 11 OFFERINGS**

- +Advanced Placement English Language & Composition
- +Honors Pre-Calculus (11th-12th)
- +Advanced Placement Statistics (11th-12th)
- +Advanced Placement Physics 1 (11th-12th)
- +Advanced Placement Physics 2 (11th-12th)
- +Advanced Placement Physics C-Mechanics (11th-12th)
- +Advanced Placement Biology (11th-12th)
- +Advanced Placement Chemistry (11th-12th)
- +Advanced Placement Environmental Science (11th-12th)
- +Advanced Placement Government and Comparative Politics (11th-12th)
- +Honors Culture & History of China, Japan & Korea (11th-12th)
- +Honors Culture & History of Middle East, India & South Asia (11th-12th)
- +Advanced Placement Human Geography (11th-12th)
- +Advanced Placement Art & Design: 2D (11th-12th)
- +Advanced Placement Art & Design: 3D (11th-12th)
- +Advanced Placement Drawing (11th-12th)
- +Advanced Placement Art History (11th-12th)
- +Advanced Placement US History (11th-12th)
- +Honors Ancient Western Civilization & History (11th-12th)
- +Advanced Placement Computer Science A (11th-12th)
- +Honors SPARK! Engineering (11th-12th)

# **GRADE 12 OFFERINGS**

- + Advanced Placement English Literature and Composition
- + Advanced Placement Calculus AB
- + Advanced Placement Calculus BC
- +Advanced Placement Psychology
- +Honors French 5
- +Honors Spanish 5

# HONORS OPTION OFFERINGS

Actors Studio 2 Latin 4 Advanced Chamber Choir Newspaper 3 Concert Choir-Mixed Spanish 4 Concert Choir-Treble Symphonic Band 2

Directing Symphonic Band-Percussion Symphonic Orchestra French 4

German 4 Yearbook 3

# **DUAL CREDIT OFFERINGS**

+Algebra 2/Trig

+AP Art & Design: 2D

+AP Art & Design: 3D +AP Art History

+AP Biology +AP Calculus AB +AP Calculus BC

+AP Drawing +AP English Lit/Comp +AP Statistics

+Ancient Western Civ & Cult Child Development 1 & 2 College Algebra

College Composition 1 & 2 +Computer Integrated Manufacturing

Digital Design 1 +Digital Electronics Figure & Portrait

French 3, 4, 5

+Introduction to Engineering Design

Introduction to Teaching

Marketing 2 Personal Finance Photography 1 & 2 Pre-Calculus

+Principles of Engineering

Public Speaking Spanish 3, 4, 5 SPARK! Bioscience SPARK! Health Sciences

SPARK! Incubator SPARK! Teaching & Learning + Honors SPARK! Engineering SPARK! Technology Solutions Student Teaching Experience

# MATRICULATION OVER PAST 4 YEARS

Academy for Salon Professionals-Los Angeles Adams State University American Trade School Applied Technologies Nursing School Arizona State University Arkansas State University Auburn University Augustana College Avila University Ball State University Ball State University
Baylor University
Belmont University
Bethany Global University
Bethal School of Supernatural Ministry
Birmingham Southern University
Bilmin College
Boston University
Bradley University
Brigham Young University
Brigham Young University-Idaho
Butler University

Butler University California Polytechnic State University

Case Western Reserve University Central Methodist University Colorado State University Colorado State University
Columbia College
Columbia College-Chicago
Concordia University-Chicago
Concordia University-St. Paul
Covenant College
Culver Stockton College
Debaul University DePaul University

DeFaul University
Des Moines Area Community College
Don Bosco Technical Institute
Drake University
Drexel University
Drury University

East Central College Eastern Kentucky University Emory University Falmouth University (UK) Florida Gulf Coast University Fisk University Fontbonne University Franklin College Full Sail University George Washington University Georgetown College Georgia Gwinnett College Georgia Institute of Technology Greenville University Harding University

Harding University
Harris-Stowe State University
Highland Community College
Hillsborough Community College
Hillsborough Community College
Hillsborough Community
Illinois Art Institute-Chicago
Illinois College
Illinois Institute of Technology
Illinois State University
Indiana State University
Indiana University at Bloomington
Indiana University at Bloomington
Indiana University-Purdue-Indianap

Indiana University-Purdue-Indianapolis International University in Sarajev Iowa State University
Iowa Wesleyan University
Jefferson Community College

Kansas City Art Institute Kansas City Kansas Community College Kansas State University Kent State University Knox College

Lake Forest College Lincoln University Lindenwood University Lindenwood University-Belleville Lindenwood University-Believili Los Angeles City College Louisiana State University Loyola University Chicago Loyola University-New Orleans MacMurray College Marquette University Maryland Institute College of Art Maryville University McKendree University McPherson University Miami University-Ohio

Millikin University Milwaukee Institute of Art & Design Milwaukee Institute of Art & Design Minneapolis College of Art & Design Mississippi State University Missouri Baptist University Missouri State University Missouri University of Science & Technology

Missouri University of Science & I Missouri Vallely College Missouri Welding Institute Moberly Area Community College Murray State University New York University North Carolina A & T North Carolina State-Raleigh North Central College North Park University Northern Michigan University Northwest Missouri State University Oklahoma City University Oklahoma State University Olivet Nazarene University

Olivet Nazarene University
Orange Coast College
Ottawa University
Ozarks Technical Community College
Park University
Paul Mitchell School Point Park University Principia College Purdue University
Queens University of Charlotte
Quincy University
Ranken Technical College Ranken Technical College Robert Morris University Illinois Rockhurst University Saint Louis University Samford University Savannah College of Art and Design Southeast Missouri State University

Southern Illinois University, Carbondale Southern Illinois University, Edwardsville St. Charles Community College St. Louis College of Pharmacy St. Louis Community College State Technical College of Missouri

State Technical College of Mi Stephens College Stony Brook University Tennessee State University Tennessee Wesleyan College The Blackbird Academy The Ohio State University The Tom Rose School The University of Alabama The University of Arizona The University of Iowa The University of Tampa Trevecca Nazarene University Truman State University

Union University University of Advancing Technology University of Arkansas University of Arkansas University of California, Irvine University of California, Irvine University of California, Los Angeles University of California, San Diego University of Central Missouri University of Colorado at Boulder

University of Colorado, Colorado Springs University of Dayton University of Delaware University of Denver University of Evansville University of Florida University of Illinois-Chicago University of Illinois-Springfield University of Illinois at Urbana-Champaign University of Indianapolis University of Kansas University of Kentucky University of Louisville 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 Mount Union University of Nevada-Las Vegas University of New Mexico University of North Carolina-Chapel Hill University of Notre Dame University of Oklahoma

University of San Diego University of South Alabama University of Southern California University of Texas-Austin University of Texas-Dallas University of Toledo
University of Tulsa
University of Vermont
University of Washington
University of Washington
University of Wisconsin, Madison
University of Wisconsin, Steven's Point

Valparaiso University Valparaiso University Vanderbilt University Wake Forest University Washington State University Washington University in St. Louis Webster University West Virginia University
Western Colorado State University
Westminster College
William Woods University Xavier University Xavier University of Louisiana