Parkway Central High School

369 NORTH WOODS MILL ROAD • CHESTERFIELD, MISSOURI 63017 • (314) 415-7900 • FAX (314) 415-7913 • https://www.parkwayschools.net/Domain/31

BUILDING PRINCIPAL

Dr. Timothy H. McCarthy

GRADE LEVEL ADMINISTRATORS

Dr. Amy Grich - Class of 2029 Mr. Patrick Ward - Class of 2028 Dr. Shruti Upadhyay - Class of 2027 Mr. Casey Holland - Class of 2026



Dr. Lelia Flagg, A-E Ms. Jenny Lange, F-La Mr. Paul Hussmann, Lb-Ro Ms. Priscilla Greenwood, Ru-Z Ms. Nana Prange, Post-Secondary

COUNSELING SUPPORT STAFF

Ms. Theresa Ronchetto & Ms. Debbie Bailey 314-415-7915 (Phone) • 314-415-7924 (Fax)

A NATIONAL RECOGNITION SCHOOL

SCHOOL CODE: 260-593

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, caring and confident learners who understand and respond to the challenges of an everchanging world.

PARKWAY CENTRAL HIGH SCHOOL

Parkway Central High School is a public four-year comprehensive high school; grades 9, 10, 11 and 12. We have 4 comprehensive counselors with a caseload average of 330 and 1 post-secondary counselor for the entire building.

Staff: 129

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.

Special Programs: Parkway Central High is the site of a comprehensive program for English Language Learners in our school district. "Spark!" provides students with dynamic, immersion-based student learning experiences to ensure students can understand and respond to an ever-changing world. We also partner with South Technical High School for career training program opportunities and St. Louis Community College for the Make It Count and Early College Program.

ACCREDITATION & MEMBERSHIP

North Central Association of Colleges and Secondary Schools and Missouri Department of Educ (AAA). Member of the National Assoc of College Admission 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

Health: 0.5 units Social Studies: 3 units

Science: 3 units Personal Finance: 0.5 units

Electives: 7 units Fine Arts: 1 unit

CURRICULUM

Students are advised as to the most appropriate course levels on the basis of achievement and teacher recommendations. A listing of all honors and Advanced Placement courses offered by grade level is provided on the next page. College/ dual credit may be awarded to students who successfully complete special grade level courses offered through the University of Missouri-St. Louis and Missouri State University. A listing of all dual credit options offered at Parkway Central is provided on the next page. Dual enrollment is available for seniors at most St. Louis area 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>	Regular Course	+ AP or Honors Course
H (A+)*	N/A	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

*Note: A+ is the highest possible score (typically 97%+) and is only available in honors/Advanced Placement courses. It was listed as "H" until replaced by "A+" in 2023-24.

Other indications on the transcript:

I = Incomplete (no credit)

X = Medically excused (no credit) AU = Audit (no credit) HS = Home Schooling (no credit) P = Pass (credit only)

H = A +(changed in 23-24 school year)

+, AP or Honors in course title = weighted grade

* in course title = modified curriculum

STUDENT DEMOGRAPHICS

Race/Ethnicity: White (60.5%), Asian (14.7%), Black or African American (14.3%), Hispanic or Latino/a/x (5.4%), American Indian or Alaska Native (0.2%). Percent of students eligible for meal benefits: 17%.

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.

The distinctions earned by the **Class of 2025** (317 total students):

Summa Cum Laude: cum GPA of 4.0 and above = 57 students Magna Cum Laude: cum GPA of 3.75-3.99 = 54 students Cum Laude: cum GPA of 3.5-3.74 = 41 students

STANDARDIZED TESTING DATA FOR THE CLASS OF 2025

ACT

- 272 students tested (out of 317)
- Average of Highest Composite = 23

SAT

- 25 students tested (out of 317)
- Average of Highest Score on 1600 scale = 1360

ADVANCED PLACEMENT EXAMINATIONS FROM 2025

- 404 students tested
- 706 exams taken
- Percent of scores of 3 or higher = 84%
- AP Scholars = 47, with Honors = 22, with Distinction = 67
- Number of exams by subject area:

2D Art	1	Comp Sci Prin	21
Drawing	4	Calculus AB	25
Music Theory	3	Calculus BC	22
Eng Lang Comp	48	Statistics	23
Eng Lit Comp	39	Biology	10
Comp Gov Pol	44	Chemistry	10
Hum Geography	81	Environ Science	9
Macroeconomics	2	French Lang/Cul	2
Microeconomics	14	German Lang/Cul	2
Psychology	67	Spanish Lang/Cul	8
US Gov Pol	80	Physics 1	36
US History	9	Physics 2	11
World History	112	Physics C: E&M	1
Comp Sci A	19	Physics C: M	3

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 and be admitted to a college in Missouri to receive this recognition.

53 students from the Class of 2025 were Bright Flight Scholars

NATIONAL MERIT RECOGNITION

8 National Merit Semifinalists and 8 Commended for CO2025

POST-GRADUATE PLANS

For the graduating class of 2025, 298 students reported the following plans:

4-year colleges = 72.5%

2-year colleges = 16%

Military/Apprenticeship/Gap Program = 10.5%

Other/Undecided/Unknown = 1%

Of the students attending 4-year colleges/universities:

Private colleges = 37%

Public colleges = 63%

In-state = 57%

Out-of-state = 42%

Out-of-country = 2 students

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

GRADE 9 OFFERINGS

Honors English I

Honors Geometry (9th or 10th)

Honors Biology 1: Cells/+ Biology 2: Evolution

Honors Modern US History – ended after 2022-23 school year Advanced Placement Human Geography (10th-12th) – added 9th in 2023-24

Honors Introduction to Engineering Design (9th-12th)

GRADE 10 OFFERINGS

Honors English II

Honors Algebra 2/Trigonometry (10th or 11th)

Honors Chemistry (10th-12th)

Advanced Placement World History (10th-12th)

Honors Principles of Engineering (10th-12th) - not available 2022-23

Advanced Placement Computer Science Principles (10th-12th)

Advanced Placement Music Theory (10th-12th)

GRADE 11 OFFERINGS

Honors Pre-Calculus (11th or 12th)

Honors Ancient Civilizations (11th or 12th) - beginning 2022-23

Honors French 4 Honors Spanish 4

Honors Latin 4

Honors German 4

Advanced Placement English Language & Composition

Advanced Placement Statistics (11th or 12th) Advanced Placement Physics 1 (11th or 12th) Advanced Placement Biology (11th or 12th) Advanced Placement Chemistry (11th or 12th)

Advanced Placement Environmental Science (11th or 12th)

Advanced Placement Government and Comparative Politics

Advanced Placement US Government & Politics Advanced Placement Psychology (11th or 12th)

Advanced Placement U.S. History (11th or 12th) – not available 22-23;23-24

Advanced Placement Drawing (11th or 12th)

Advanced Placement Studio Art 2D Design (11th or 12th)

Advanced Placement Art History 1 & 2 – Virtual Only (11th or 12th)

Advanced Placement Computer Science A (11th or 12th)

GRADE 12 OFFERINGS

Advanced Placement English Literature and Composition

Advanced Placement Calculus AB

Advanced Placement Calculus BC

Advanced Placement Physics 2

Advanced Placement French Language and Culture Advanced Placement Spanish Language and Culture

Advanced Placement German Language and Culture

Advanced Placement Latin Honors Accounting 3

HONORS OPTION OFFERINGS

Actors Studio 2 Accounting 2 Concert Choir Mixed Newspaper 3 Directing Newspaper 4 Symphonic Band Yearbook 3 Symphonic Orchestra Yearbook 4

DUAL CREDIT OFFERINGS

Composition French 3, 4, 5 AP English Lang/Comp German 3, 4, 5 Spanish 3, 4, 5 AP English Lit/Comp

College Algebra AP Drawing

Virtual Art History 1 & 2 Pre-Calculus AP Calculus AB Ceramics 1 & 2 AP Statistics Digital Design 1 & 2

Photography 1 & 2 AP Physics Painting 1 & 2 Sculpture

AP Psychology

AP US Gov/Comp Pol

AP US History

Personal Finance Accounting 2 Honors Accounting 3 Marketing 2

PCHS MATRICULATION OVER PAST 4 YEARS

Alabama A & M University American University Arizona State University-Tempe Auburn University Aurora University Avila University Ball State University Baylor University Bellarmine University Beloit College Benedictine College Boston University

Brigham Young University-Provo Bryn Mawr College Byfi Maw College
Butler University
Carthage College
Case Western Reserve University
Central Methodist University

Bradley University

Chapman University Clark Atlanta University Clarke University Clemson University College of Charleston Colorado School of Mines

Colorado State University

Columbia College Chicago Columbia University (New York) Creighton University DePaul University

DePauw University Dominican Univ

Drake University Drury University Duke University East Central Community College

Eastern Kentucky University an School of Music - U of Rochester astman School of Music - U of Rochest Eckerd College EDHEC Paris Elon University Embry-Riddle Aeronautical Univ-DB

Emporia State University
Fashion Institute of Technology
Florida Atlantic University
Florida Institute of Technology

Florida Southern College Florida SouthWestern State College Florida State University

Fontbonne University

Fontbonne University

Georgia Institute of Technology

Georgia State University Gettysburg College Grabber School of Hair Design

Grabber School of Hair Design Grambling State University Greenville University Harding University Harris-Stowe State University Harvard University Howard University

IE University - Madrid Campus Illinois State University Illinois Wesleyan University Indiana State University Indiana University-Bloomington Indiana University-Indianapolis
Iowa State University
Jackson State University

Jefferson College Johns Hopkins University Johns Hopkins University
Kansas City Art Institute
Kansas City Kansas Community College
Kansas State University
Lafayette College
Lehigh University

Lewis and Clark Community College Lincoln University

Lindenwood University Louisiana State University Loyola University Chicago

Loyola University Chicago
Maricopa Community Colleges
Marquette University
Maryville University of Saint Louis
fassachusetts College of Art and Design
McGill University
McKendree University
Manual University
Manual University

Miami University, Oxford Miami University, Oxford
Miami University-Oxford
Michigan State University
MidAmerica Nazarene University
Middle Tennessee State University
Milwaukee Area Technical College Milwaukee School of Engineering

Milwaukee School of Engineering
Mississippi State University
Missouri Baptist University
Missouri State University
Missouri Oniversity of Science & Tech
Missouri Western State University

Missour Western State University
Moberly Area Community College
Moody Bible Institute
Morehouse College
Morgan State University
New York University
North Carolina A & T State University North Carolina Central University
North Carolina State University
Northeastern University
Northwest Missouri State University

Oakwood University Ohio State University Oklahoma City Community College Onondaga Community College Ontario Tech University

Oregon State University Pace University-New York Pratt Institute Purdue University Quincy University

Ranken Technical College Rockford University Rockhurst University

Rockhurst University
Roger Williams University
Rust College
Rutgers University-New Brunswick
Saint Louis Community College
Saint Louis University Samford University

Samford University
San Diego State University
Santa Clara University
Savannah College of Art & Design
Savannah State University
Shippensburg University of Pennsylvania
Simmons College of Kentucky
Sinclair Community College
Southeast Missouri State University
Southern Illinois University-Carbondale
Southen Milmois University-Edwardsville

Southern Illinois University-Edwardsville St Charles Community College St. Charles Community College

St. Louis Community College Stanford University State Technical College of Missouri

Stephens College
Stony Brook University
SUNY Cortland
Syracuse University
Tallahassee State College
Tennessee State University
Texas A & M University Texas Christian University

Texas Conthern University
Texas Tech University
Texas Tech University
The George Washington University
The New England Conservatory of Music The New School

The New School
The University of British Columbia
The University of Tennessee
The University of Texas at Austin
The University of Texas at Dallas
Three Rivers College

Trine University
Trinity College Dublin
Trinity University
Truman State University

Tulane University of Louis Tuskegee University

Tuskegee University
University of Alabama
University of Alabama in Huntsville
University of Arizona
University of Arkansas
University of California-Davis
University of California-Los Angeles

University of California-Riverside University of California-San Diego University of Central Florida University of Central Missouri

University of Central Missouri University of Central Oklahoma University of Cincinnati University of Colorado Boulder University of Colorado Denver University of Connecticut University of Dayton

University of Dayton
University of Denver
University of Evansville
University of Florida
University of Georgia
University of Georgia

University of Iowa

University of Iowa
University of Kansas
University of Kentucky
University of Louisville
University of Maryland-College Park
University of Memphis
University of Michigan-Ann Arbor
University of Minnesota-Duluth
University of Minnesota-Twin Cities
University of Missouri-Kansas City
University of Missouri-Kansas City
University of Missouri-Kansas City

University of Missouri-Kansas City

University of Missouri-Kansas City
University of Missouri-Si Louis
University of Nebraska-Lincoln
University of Nevada-Las Vegas
University of North Carolina Chapel Hill
University of Notre Dame
University of Oklahoma-Norman

niversity of Oklahoma-Norma University of Rochester University of San Francisco University of South Alabama University of South Carolina University of South Dakota University of South Florida

University of South Florida
University of Southern Indiana
University of Tulsa
University of Utah
University of Utah
University of Washington
University of Wisconsin-Madison
University of Wisconsin-Milwatukee
University of Wisconsin-Stout
Utah State University
Virginia Commonwealth University
Virginia Commonwealth University

Virginia Tech Wabash College

Wabash College
Wagner College
Washington University in St Louis
Webster University
Wentworth Institute of Technology
West Virginia University
Westminster College
Wheaton College (IL)
Wichita State University
William Woods University

William Woods University Wright State University Xavier Univers

Xavier University of Louisiana