



# 2022-2023 PROFILE LAFAYETTE HIGH SCHOOL

1705 Clayton Road, Wildwood, Missouri 63011  
Phone: 636-733-4100 | Fax: 636-733-8829  
CEEB/ACT Code: 260948



Lafayette High School, located in suburban St. Louis County, Missouri, is part of the Rockwood School District. Rockwood is St. Louis County's largest public school system, serving more than 22,000 students. The other high schools in the Rockwood School District include Eureka, Marquette, and Rockwood Summit. The Rockwood School District participates in the Missouri A+ Program, as well as, the Voluntary Interdistrict Choice Program with the city of St. Louis.

## ADMINISTRATION

- Dr. Karen Calcaterra  
Principal
- Dr. Michael Franklin  
Associate Principal
- Dr. Timothy Jones  
Assistant Principal
- Dr. Kirti Mehrotra  
Assistant Principal
- Dr. Mandy Lewis  
Assistant Principal
- Dr. Colleen Fields  
Assistant Principal
- Mr. Jonathan Sumner  
Activities Director

## SCHOOL COUNSELORS

- Mr. Jamie Waeckerle  
Last Names A-C
- Ms. Annie Tichacek  
Last Names D-Hi
- Mrs. Stephanie Mullins  
Last Names Hj-Mc
- Mr. Terence Small  
Last Names Md-Sb
- Ms. Katie Moorman  
Last Names Sc-Z

## TESTING/A+ PROGRAM COORDINATOR

Mrs. Jessica Brawner

## COLLEGE & CAREER OFFICE

- Mrs. Sarah Hicks  
College Counselor  
Last Names A-K
- Mrs. Alex Dusenberry  
College Counselor  
Last Names L-Z
- Mrs. Donna Hagemeyer  
College & Career Office  
Secretary

## ACADEMIC PROGRAM

**Class Schedule:** The school calendar is divided into two semesters. We do use a hybrid block schedule. Students can take up to 7 classes in a school day. Some students enroll part-time for: Cooperative Work program (10+ hours per week of paid work), South Technical HS training, dual enrollment at the Community College. We have experienced three different schedules in three years. 2021-2022 students have A,B,C schedule with FLEX time on B days (two 40min blocks for study, mtgs)

**Advanced Placement:** Rockwood Summit offers twenty-five courses through the College Board Advanced Placement program. Students may begin taking AP courses in their sophomore year. Students may choose to sit for AP Exams in subjects for which we do not offer the companion AP course. AP courses and exams offered at Rockwood Summit are listed below:

AP Advanced Physics (Physics C) Electricity and Magnetism and Mechanics	AP English— Language and Composition	AP Physics I
AP Art History	AP English— Literature and Composition	AP Physics 2
AP Art Studio I	AP Environmental Science	AP Psychology
AP Art Studio II	AP European History	AP Spanish Language
AP Biology	AP French Language	AP Statistics
AP Calculus AB	AP German Language	AP U.S. History
AP Calculus BC	AP Government & AP Comparative Government	AP World History
AP Chemistry	AP Human Geography	AP Seminar (exam only)
AP Computer Science	AP Music Theory	AP Research (exam only)
AP Economics		AP Capstone (exam only)

**Advanced Credit:** Certain courses offered may be taken for college credit. College credit is awarded through the University of Missouri - St. Louis.

**Dual Enrollment:** Approved students may take courses not available at Rockwood Summit at local universities during the regular school day. These courses may apply toward the students' graduation requirements.

**Honors and Accelerated Classes:** In addition to AP courses certain courses are offered with honors or acceleration.

Advanced Language Arts Research & Presentation (ALARP) I & II*	Organic Chemistry
Honors 9 <sup>th</sup> Grade Language Arts	French IV and V*
Honors 10 <sup>th</sup> Grade Language Arts	German IV and V*
Honors United States History*	Latin IV*
Honors Geometry	Spanish IV and V*
Honors Algebra II*	C++ Programming Language*
Pre-Calculus	Introduction to Engineering Design*
Honors Biology	Principles of Engineering*
Honors Chemistry	Digital Electronics*
Authentic Science Research II & III*	Computer Integrated Manufacturing*
Concept of Semi-Micro Qualitative Analysis*	Civil Engineering and Architecture*
	Aerospace Engineering*
	Medical Interventions*

**Rank and Grade Point Calculation:** We are a non-ranking school district. Cumulative GPA is based on grades earned in years 9-12. All courses for which the student receives a grade are included in a student's cumulative gpa. GPA is based on a 4.0 scale with an "A" worth 4 points. For weighted grade courses, an "A" is worth 5 points. \*Weighted grades are given in the courses listed above denoted with an \* and all AP courses.

**Early College Program (ECP):** very select group of students enrolled full-time at local Community College and complete grad requirements and AA degree in 11th and 12th grade. Participation in HS clubs/sports is encouraged.

## POINTS OF DISTINCTION

Top 1500 School of Distinction, Newsweek Magazine.

Nationally Recognized Renaissance program.

#8 "Best High School in Missouri" by Niche

49 members of the Class of 2021 qualified for the Missouri Academic Scholarship "Bright Flight" program (30 ACT and above).

Eight National Merit Finalists in the class of 2021.

Seven students named National Merit Commended in the class of 2021.

More than 80% of our students participate on athletic teams, in academic and interest clubs and in honor societies.

600 students involved in MSHAA sponsored activities.

Member of the National Association for College Admission Counseling (NACAC).

Member of the Missouri Association for College Admission Counseling (MOACAC).

Member of College Board.

## ACCREDITATION

Rockwood is recognized for Distinction in Performance With High Achievement by The Missouri Department of Elementary & Secondary Education

# ROCKWOOD SUMMIT HIGH SCHOOL

A National School of Excellence



\*Rank equivalents as of 7 semesters.

## Enrollment 2021-22

Seniors	340
Juniors	305
Sophomores	285
Freshmen	367

## Grading Scale

A (4.0) =	100 – 90%
B (3.0) =	89 – 80%
C (2.0) =	79 – 70%
D (1.0) =	69 – 60%
F =	59% or below

## Class of 2022 GPA Distribution

GPA Average	% of students
A (4.0 +)	24.70%
B (3.9 – 3.0)	40.36%
C (2.9 – 2.0)	24.09%
D (1.9 – 1.0)	10.84%

## Rank Equivalents

Class of 2022*	
Rank %	GPA
# 1	4.638
Top 5%	4.479
Top 10%	4.354
Top 25%	4.0
Top 50%	3.447

## Class of 2021 Graduates: 318 graduates

College Apps Submitted:	726
% Attending 4-Years:	55% (76% of class reporting)
% Attending 2-Years:	7%
% Attending Out-State:	28%
% Attending In-State:	60%

## Test Results (2020-21 mean)

<b>ACT Composite:</b>	23
Math:	22.4
Science:	22.8
Reading:	23.6
English:	22.9

**National Merit:** 8 Finalists  
7 Commended

## GRADUATION REQUIREMENTS

In accordance with requirements established by Board of Education and/or Rockwood School District.

Language Arts	4 credits
Social Studies	3 credits
Mathematics	3 credits
Science	3 credits
Fine Art	1 credit
Practical Art	1 credit
Physical Educ.	1 credit
Health Education	1/2 credit
Electives	7 1/2 credits
Personal Finance Proficiency Exam	

### Abbreviations on the transcript:

WG=	Weighted Grade
WP =	Withdrew Passing -
No Credit	
WF =	Withdrew Failing - No Credit
X =	Excused - No Credit
AU =	Audit - No Credit
P or F =	Pass/Fail - Credit

## Sampling of four-year colleges Rockwood Summit graduates are currently attending:

Alcorn State University	Harris-Stowe State University	Principia College	University of Maine at Farmington
Arizona State University	Illinois College	Purdue University	University of Memphis
Arkansas State University	Illinois State University	Ranken Technical College	University of Miami
Avila University	Indiana State University	Regis University	University of Michigan
Ball State University	Indiana University (Bloomington)	Rockhurst University	University of Minnesota (Duluth)
Baylor University	Indiana University-Purdue University Indianapolis	Saint Louis Community College	University of Minnesota (Twin Cities)
Belmont University	Iowa State University	Saint Louis University	University of Mississippi
Beloit College	Iowa Wesleyan University	Savannah College of Art and Design	University of Missouri (Columbia)
Bradley University	Iowa Western Community College	Sinclair Community College	University of Missouri (Kansas City)
Brigham Young University	Jefferson College (MO)	Southeast Missouri State Southern	University of Missouri (St Louis)
Butler University	John A Logan College	Illinois University (Edwardsville)	University of Nebraska (Lincoln)
Case Western Reserve University	John Brown University	Southwestern Illinois College	University of Nevada (Reno)
Central Methodist University	Kansas State University	Spring Hill College	University of Northern Colorado
Chamberlain College of Nursing	Kenrick Glennon Seminary	St Charles Community College	University of Notre Dame
Charleston Southern University	Kent State University	St. Louis College of Pharmacy	University of Oklahoma
Clemson University	Life University	State Technical College of Missouri	SUNY at Binghamton
Coe College	Lincoln College	Tennessee State University	University of Pennsylvania
College of Southern Nevada	Lindenwood University	Texas Southern University	University of Pittsburgh
College of the Ozarks	Loyola Marymount University	The Ohio State University (The University of Alabama)	University of South Carolina
Colorado State University (Fort Collins)	Loyola University Chicago	The University of Tampa	University of Southern California
Columbia College	Manhattan Christian College	The University of Tennessee (Knoxville)	University of Tulsa
Columbia College (Chicago)	Maryville University	The University of Texas at Dallas	University of Utah
Cornell University	Massachusetts Institute of Technology	Truman State University	University of Wyoming
DePaul University	McKendree University	Tuskegee University	Valparaiso University
Drake University	Miami University (Oxford)	United States Air Force Academy	Vanderbilt University
Drury University	Millikin University	United States Naval Academy	Villanova University
East Central College	Mineral Area College	University of Alabama in Huntsville	Virginia Polytechnic Institute and State University
Eastern Kentucky University	Missouri Baptist University	University of Arizona	Wake Forest University
Fairmont State University	Missouri Southern State University	University of Arkansas	Washington University in St Louis
Florida College	Missouri State University	University of California (Berkeley)	Webster University
Florida Gulf Coast University	Missouri University of Science and Technology	University of California (San Diego)	Weich College
Florida SouthWestern State College	Missouri Western State University	University of Central Arkansas	Western Kentucky University
Fontbonne University	Monmouth College	University of Central Missouri	Westminster College
Fort Valley State University	Murray State University	University of Denver	Wheeling University
Franciscan University of Steubenville	North Greenville University	University of Florida	Wichita State University
George Washington University	Ohio University	University of Iowa	Wingate University
Georgia Institute of Technology	Oklahoma State University	University of Kansas	Xavier University of Louisiana
Grand Canyon University	Olivet Nazarene University	University of Kentucky	York College
Greenville University	Parkland College	University of Maine	
Grinnell College	Peru State College		

## COVID 19 Update

**2019-2020 School Year-** On March 23rd, 2020, the Rockwood School District began the Alternative Learning Plan (virtual instruction, aka ALP), which ran until the end of the school year. The District adopted a Hold Harmless approach – grades were not lowered from where they were as of March 12, 2020, the last day before Spring Break. Students' grades could be improved, however, through ALP assignments. In addition, final exams were not given for the spring semester.

**2020-2021 School Year-** The Rockwood School District began the 2020-2021 school year on August 24th in a virtual setting and resumed in-person learning on Nov 12, 2020. The first semester, classes are split into quarters, with 1st, 3rd, 5th, and 7th hour classes occurring during 1st Quarter (Aug. 24 – Oct. 23) and 2nd, 4th, and 6th hour classes occurring during 2nd Quarter (Oct. 27 - Jan 14th). Some students continued with virtual learning synchronously via Zoom throughout the school year.

**2021-2022 School Year-** Most students returned to in-person traditional learning. Virtual learning provided through Rockwood curriculum and supplemented with Launch and other online platforms. (as of August 2021 RSHS virtual enrollment: 44 total students 19 of which are seniors)