

Liberty High School

2023-2024

Academic Profile



School District/Community

Liberty School District is a rapidly growing suburban area of 50,000 residents. The city of Liberty and the northeastern area of Kansas City, Missouri are the primary localities. The district serves approximately 12,500 students from early childhood to 12th grade. Socio-economic status is primarily middle to upper-middle class.

School

Four-year public high school, Grades 9-12

Enrollment: 1852 Senior Class: 452

School Year: Two semesters

Accreditations: AdvancED Missouri Department of Elementary &

Secondary Education

Curriculum

English

Comprehensive high school with over 200 courses emphasizing college preparation. Special focus is placed on AP and Honors courses as well as the Arts. The district is also a national model for an innovative engineering and biomedical sciences program entitled

Project Lead the Way.

Graduation Requirements

	25.5 credits needed for graduation
Electives	9.0 Credits
Health	0.5 Credit
Personal Finance	0.5 Credit
Practical Arts	0.5 Credit
Physical Ed.	1.0 Credit
Fine Arts	1.0 Credit
Social Studies	3.0 Credits
Math	3.0 Credits
Science	5.0 Cleans

4.0 Credits

GPA and Class Rank:

GPA and class rank are based upon grades 9-12. Seniors are ranked at the completion of semesters 6, 7, and 8. All classes from which a student receives a grade are included in the GPA. The GPA is calculated on a <u>non-weighted</u>, <u>four-point scale</u>. A weighted GPA is provided for college scholarship purposes, but is not included in student class rank.

Post Secondary Education* Class of 2023

Four Year College	57%
*Two Year College	18%
Technical School	3%
Military	2%
Work/Other	20%

*LHS has been named a Missouri A+ Certified School.

ACT Scores: Class of 2023

Composite	21.4
English	20.3
Reading	22.3
Math	20.8
Science	21.8

Accelerated Courses

Advanced ELA 3 & 4 Advanced Algebra II

Advanced Precalculus with Trigonometry

Advanced Placement Courses

* also offered for Dual Credit AP American Government

AP Art and Design-2D and 3D

AP Art & Design Drawing

*AP Biology

*AP Calculus AB

*AP Calculus BC

*AP Chemistry

AP Computer Science

AP English Language and Composition

AP English Literature and Composition

AP Environmental Science

AP European History

AP Human Geography

AP Music Theory *AP Physics I & II

*AP Physics I & II AP Research

AP Seminar

*AP Statistics

AP US History

AP World History

Dual Credit Courses

Child Growth and Development

College Algebra College Chemistry College Level Comp

Computer Science Essentials

Culinary Arts-Prostart II

Cybersecurity

Digital Electronics

Educational Internship Program I and II

Fundamentals of Marketing

NCAPS (Northland Center for Advanced Professional Studies)

Network 53 Internship

Project Lead the Way Biomedical Sciences and Engineering Courses

Spanish IV Spanish V

College Credit Programs

LPS Early College Academy (MCC, Maple Woods)

Honors Courses

Chinese IV Honors French IV, V German IV, V Honors Biology I Honors Theoretical Chemistry Pre-AP English 9 - 10 Spanish IV, V

Advanced Placement Exams

63% of all tests administered scored 3 or above.

AP Scholars Awards

AP Scholar	26
AP Scholar with Honor	22
AP Scholar with Distinction	21