



MAGNOLIA WEST HIGH SCHOOL

2023 - 2024
ACADEMIC PROFILE
School Code: 444424

Magnolia West High School

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Magnolia, TX 77353
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Principal

Jason Morley
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Counselors

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Jennifer Cabello
College & Career Counselor
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Type of Campus: Public

Total Student Enrollment: 2,315

Grades: 9-12

Daily Schedule: 7 class periods each day; 50 minutes per class period

Grading Schedule: 2 semesters; 9 week grading periods; 2 grading periods per semester

Senior Class 2023

473

Senior Class 2024

492

Demographics

Caucasian 51%
African American 2%
Hispanic 44%
Asian, Indian 1%
Two or More 2%
Eco Dis 54%

Post High School Plans

(Class of 2023)

35% Four-year college
35% Two-year college
13% Technical or Trade school
5% Military
12% Workforce

Grading System

Grade	Advanced/AP/IB Courses (6.0 weighted scale)	*All other courses (5.0 weighted scale)	College 4.0 unweighted (4.0 scale)
A (90-100)	5.0-6.0	4.0-5.0	4.0
B (80-89)	4.0-4.9	3.0-3.9	3.0
C (70-79)	3.0-3.9	2.0-2.9	2.0
F (0-69)	0.0	0.0	0.0

* A student's weighted GPA is computed using semester grades. Using the weighted grading system, a class rank is determined for every student by grade level. All courses are factored in the GPA except the following: Correspondence, pass/fail, jr. high, summer school, credit by exam, credit recovery courses, and dual credit. A student's College 4.0 unweighted GPA is computed using all courses that were taken for high school credit.

Graduation Requirements

Subject	Credits
English	4
Math: Algebra 1, Geometry, Algebra 2	4
Science: Biology, Chemistry and/or Physics	4
Social Studies	3
Government	.5
Economics	.5
Foreign Language -Same Language	2
P.E.	1
Fine Arts	1
Electives - includes Endorsement class(es)	5
Speech	.5
Health	.5
Total	26

Endorsement

Magnolia West High School offers all 5 Endorsements - STEM, Business & Industry, Fine Arts, Public Service, and Multidisciplinary. Students need to complete a coherent sequence of elective classes in one area as part of their graduation requirements.



Advanced/AP Courses

English

English Language & Composition
English Literature & Composition
English I *
English II *

Foreign Language

Spanish Language & Culture
Spanish Literature & Culture
Spanish II *
Spanish III *
French II *
French III *

Fine Arts

2-D Art & Design
Music Theory
Art III *

Math

Calculus AB
Computer Science A
Statistics
Geometry *
Algebra II *
Pre-calculus *

Science

Biology
Physics 1 & 2: Algebra Based
Chemistry
Advanced Biology*
Advanced Chemistry*

Social Studies

Psychology
Macro Economics
US History
US Government & Politics
World History: Modern
Human Geography

2023 AP Students

61 Candidates

AP Exams taken 655

w/ honors 13
w/destination 6

* denotes Advanced courses

Advanced Placement is an open enrollment program and students are expected to take the AP exam at the end of each course.

IB Courses

Studies in Language & Literature

IB English Literature HL **

Language Acquisition

IB Spanish Ab initio SL **
IB Spanish HL **
IB Spanish SL ***

Sciences

IB Biology HL **
IB Physics SL **
IB Environmental Systems & Societies SL*

Individuals & Societies

IB History of the Americas HL **
IB Psychology HL **
IB Psychology SL *
IB History of the 20th Century HL

The Arts

IB Visual Arts SL **
IB Visual Arts HL **

Mathematics

IB Mathematics Analysis & Approaches SL **
IB Mathematics Applications & Interpretation SL **
IB Mathematics Applications & Interpretation HL **

Since program inception in 2018:

113 Diplomas awarded

1,586 exams given

1,060 examiners earned a 4 or better

Theory of Knowledge (TOK) ** is for Diploma students only

HL - Higher Level
SL - Standard Level

* Offered 1 year
** Offered over 2 years
*** Offered 1 year or 2 years

IB is an open enrollment program and offered during a student's junior and senior years.

Each student taking an IB course is expected to take the IB exam at the end of the course.

Dual Credit Opportunities

United States History (6 hours)
English III (6 hours)

English IV (6 hours)
Pre-Calculus (6 hours)

Calculus AB (6 hours)
College Algebra

Dual Credit courses are not included in the Ranking GPA and Class Rank.

Extracurricular Programs for Possible Participation

15 Varsity athletic teams
NJROTC
Student Council
Interact Club
Mu Alpha Theta
Welding

National Honor Society
Spanish Honor Society
Newspaper/Yearbook
Theatre
Band/Choir/Piano
UIL Academic

Academic Decathlon
FFA
DECA
Auto Tech
CNA
Cosmetology

Cheerleading
Drill Team
Superintendent Student
Leadership Program (Jr. & Sr.)
Over 30 active student organizations