



10TH-12TH COURSE OFFERINGS

ENGLISH
English 1 (1.0)
English 1 Honors (1.0)
English 2 (1.0)
English 2 Honors (1.0)
AICE General Paper (1.0) ▶
English 4 (1.0)
English 4 Honors (1.0)
AP English Language (1.0) ▶
AP English Literature (1.0) ▶
DE Eng Comp 1, 2 (1.0 each/sem) ▲

ENGLISH ELECTIVES
Career Research & Dec Making (0.5)
Critical Thinking & Study Skills (0.5)
Creative Writing 1, 2 (0.5 each)
Creative Writing 3 Honors (1.0)
Literature in the Media (1.0)
AP Capstone Seminar (1.0) ▶ ^x
AP Capstone Research (1.0) ▶
DE Individual Discovery (0.5/sem) ▲
DE College Study Skills (0.5/sem) ▲
DE Intro to Public Speaking (0.5/sem) ▲

WORLD LANGUAGES
Spanish 1 (1.0) (FSAELA3+ recommended)
Spanish 2 (1.0)
Spanish 3 Honors (1.0)
Spanish 4 Honors (1.0)
AP Spanish Language (1.0) ▶
AP Spanish Literature (1.0) ▶

LEADERSHIP ELECTIVES
Leadership Skills Development (1.0)
Leadership Skills Techniques (1.0)

PHYSICAL EDUCATION
HOPE (1.0)
Basketball 1, 2 (0.5 each)
Team Sports 1, 2 (0.5 each)
Tennis 1, 2, 3 (0.5 each)
Volleyball 1, 2 (0.5 each)
Weight Training 1, 2, 3 (0.5 each)
Power Weight Training (0.5)
eSchool- Personal Fitness (0.5) ◊

MATH
Algebra 1 (1.0)
Algebra 1 Honors (1.0)
Geometry (1.0)
Geometry Honors (1.0)
Math for Data & Financial Literacy (1.0) ◊
Math for Data & Financial Literacy Honors (1.0) ◊
Math for College Liberal Arts (1.0) ◊ [@]
Algebra 2 (1.0)
Algebra 2 Honors (1.0)
Math for College Algebra (1.0) ◊
Math for College Statistics (1.0) ◊
Probability & Statistics Honors (1.0)
Pre-Calculus Honors (1.0)
AP Statistics (1.0) ▶
AP Calculus AB (1.0) ▶
AP Calculus BC (1.0) ▶
DE College Algebra (1.0/sem) ▲
DE Pre-Calculus w/Trig (1.0/sem) ▲

SOCIAL STUDIES
World History (1.0)
World History Honors (1.0)
AP World History (1.0) ▶
US History (1.0)
US History Honors (1.0)
AP US History (1.0) ▶
Economics w/Fin Lit (0.5)
Economics w/Fin Lit Honors (0.5)
AP Microeconomics (0.5) ▶
Government (0.5)
Government Honors (0.5)
AP Government (0.5) ▶
DE American Federal Gov't (0.5/sem)

SOCIAL STUDIES ELECTIVES
World Cultural Geography (1.0)
AP Human Geography (1.0) ▶
Holocaust History Honors (0.5)
Law Studies (0.5)
Personal Financial Literacy Honors (0.5)
Psychology 1, 2 (0.5 each)
Sociology (0.5)
AP Psychology (1.0) ▶

SCIENCE
Biology 1 (1.0)
Biology 1 Honors (1.0)
Environmental Science (1.0)
Marine Science (1.0)
Marine Science Honors (1.0)
Forensic Science (1.0)
Chemistry (1.0)
Chemistry Honors (1.0)
Anatomy & Physiology Honors (1.0)
AP Environmental Science (1.0) ▶
AP Biology (1.0) ▶
AP Chemistry (1.0) ▶

PERFORMING FINE ART ELECTIVES
Art 2D 1, 2, 3 Honors (1.0 each)
Art 3D 1, 2, 3 Honors (1.0 each)
Art History & Criticism (1.0)
AP Art History (1.0) ▶
AP 2D Art & Design (1.0) ▶
AP 3D Art & Design (1.0) ▶
DE Art Appreciation (0.5/sem) ▲
Band 1, 2, 3, 4, 5 Honors, 6 Honors (1.0 each)
Jazz Band 1, 2, 3, 4 Honors (1.0 each) (co-req Band)
Chorus 1, 2, 3, 4 (1.0 each)
Keyboarding 1, 2, 3, 4 Honors-Piano (1.0 each)
Eurhythmics 1, 2, 3, 4-Color Guard (1.0 each)
Orchestra 1, 2, 5, 6 (1.0 each)
AP Music Theory (1.0) ▶

COMPUTER SCIENCE ELECTIVES
Computer Science Principles (1.0) ◊
AP Computer Science Principles (1.0) ▶ (co-req Alg 2+)
AP Computer Science A (1.0) ▶

Legend:
 (0.5) = semester class (1/2 year) (1.0) = full year class (2 semesters)
 (0.5/sem)=0.5 HS credit earned in 1 sem (1.0/sem)= 1.0 HS credit earned in 1 sem

◊ Meets the online requirement × Application Required
 ▶ Required to sit for National AP/AICE exam or Industry Certification @ Course Doesn't Count for NCAA Req.
 ▲ Required to meet minimum Dual Enrollment requirements
 ❖ Counts as a HS Math credit for HS Graduation, but not University (SUS) Admission (or will count as an elective).
 ◆ Counts as a HS Math credit for HS Graduation, but waiting for University (SUS) Admissions approval.
Note: Check the JWMHS Website for detailed course information including required pre-reqs.

PRACTICAL FINE ART ELECTIVES
Foundations of Journalism (1.0) ▶
Photojournalism (1.0) ▶
Newspaper/Yearbook ^x
•Foundations of Journalism (1.0) ^x
•Journalism 2, 3, 4 (1.0) ^x
•Journalism 5 Honors (1.0) ^x
•Journalism 6 Honors (1.0) ^x
•Journalism 7 Honors (1.0) ^x
•Journalism 8 Honors (1.0) ^x
Digital Information Technology (1.0) ▶ ◊
Digital Design Honors 1, 2, 3, 4, 5 (1.0 each) ▶

BUSINESS ACADEMY PATHWAYS
BUSINESS MANAGEMENT & ANALYSIS PATH
Digital Information Technology (1.0) ▶ ◊
Business Entrepreneurship Prin Honors (1.0) ▶
Accounting Applications Honors (1.0) ▶
Legal Aspects of Business Honors (1.0)

DIGITAL ARTS PATHWAYS
Digital Design Honors 1, 2, 3, 4, 5 (1.0 each) ▶
Digital Video Tech Honors 1, 2, 3, 4, 5, 6 (1.0 each) ▶

MEDICAL ACADEMY PATHWAYS
MEDICAL ACADEMY PATHWAYS
Health Science 1/A&P (1.0) (10th grade)
Health Science 2 Foundations (1.0) (11th grade)
Emergency Medical Responder (1.0) ▶ (12th grade) OR
CNA 3-Block (3.0) ▶ (12th grade)
•Nursing Assistant, Allied Health, HSE Directed Study

NJROTC
Naval Science 1, 2, 3, 4 (1.0 each)