

Monticello High School

All courses are 1 credit, unless otherwise noted

Bold = specific graduation requirement

English (4 credits needed to graduate)

English 9

English 10

English 11

English 12 or

AP Language and Composition

English 12 Advanced Composition

English 13 online

Speech Communication (½ credit)

Practical English

Print Media

Mathematics (3 credits needed)

Algebra I or Algebra I – Double Blocked

Geometry or Geometry Foundations

Algebra II or Algebra II Foundations

Applied Math

Pre-Calculus or Pre-AP Calculus

Pre-Statistics (1/2) & Statistics (1/2)

Calculus

AP Calculus AB

Science (3 credits needed to graduate)

Physical Science

Earth Science

Biology

Human Anatomy

Chemistry or Pre-AP Chemistry

AP Chemistry

Physics

Principles of Engineering Technology

Social Science (3 credits needed)

World Geography I (½ credit)

World Geography II (½ credit)

American Government (½ credit)

World History I (½ credit)

World History II (½ credit)

American History or AP American History

Contemporary American History (½ credit)

or Pre-AP Contemp. Am History (½ credit)

Sociology (½ credit)

Psychology (½ credit)

Current Events (½ credit)

Economics (½ credit)

Physical Education (3.75 credit)

PE

Conditioning & Fitness

Health (½ credit)

Foreign Language

French 9, 10, 11, 12

Spanish 9, 10, 11, 12

Business / Technology

Computer Concepts (½ credit)

Orientation to Business (½ credit)

Accounting

Sales/Entrepreneurship (½ credit)

Retail/Merchandising (½ credit)

Business Law (½ credit)

Consumer Education (½ credit)

Web Design (½ credit)

Intro to Computer Programming (½ credit)

Industrial Technology

Intro to Industrial Technology

Design/Metals Production

Draw/Woods Production

Architectural Drafting

Drafting w/CAD

Welding/Machine Production II

Cabinet Making I

Cabinet Making II

Advanced Welding Production

Advanced Machine Production

Agriculture

Intro to Agriculture Industry

Agriculture Science

Ag Business Management

Horticulture

Bio Science Appl. in Ag

Conservation Management

Family and Consumer Science

Family and Consumer Sciences (½ credit)

Foods and Nutrition (½ credit)

Parenting (½ credit)

Child Growth & Development (½ credit)

Adult Living

Living Environments

Art

Art 9, 10, 11, 12

Crafts

Music

Marching Band (Fall semester)

Concert Band (Spring semester)

Symphonic Band (Spring semester)

Chamber Choir

Chorus

Music History (½ credit)

Music Theory (½ credit)

For Course Descriptions, Grade Level, and Prerequisites go to
www.sages.us > Monticello High School > Guidance Services > Course
Selection Guide