

English Courses	Levels	Credit	Grade Level
AP English Language	AP	1	11, 12
AP English Literature	AP	1	11, 12
English 1	CP, H	1	9
English 2	CP, H	1	9, 10
English 3	CP, H	1	10, 11
English 4	CP, H	1	12

English Electives	Levels	Credit	Grade Level
Advanced Composition	H	1	9
Creative Writing	CP	1	9, 10, 11, 12
Mythology/ACT Prep	CP	.5 each	10, 11, 12
Journalism 1, 2	CP	1	11, 12
SAT Verbal Prep	CP	0.5	10, 11, 12
Speech	CP	1	9, 10, 11, 12
Yearbook Prod 1, 2, 3, 4	CP	1	9, 10, 11, 12

Journalism and Yearbook require applications.

Mathematics Courses	Levels	Credit	Grade Level
AP Calculus AB/BC *	AP	2	11, 12
AP Statistics **	AP	1	11, 12
Algebra 1	CP, H	1	9
Algebra 2	CP, H	1	9, 10, 11
Discrete Mathematics	CP	1	12
Foundations of Algebra	CP	1	9
Geometry	CP, H	1	9, 10
Intermediate Algebra	CP	1	10
Pre Calculus	CP, H	1	11, 12

* Prerequisite: Precalculus H

** Prerequisite: Algebra 2 H or Precalculus H

Science Courses	Levels	Credit	Grade Level
AP Prep Biology/Biology **	H, AP	2	11, 12
AP Physics	AP	1	11, 12
Anatomy/Phys **	CP, H	1	11, 12
Biology 1	CP, H	1	9, 10
Biology 2 *	CP	1	10, 11, 12
Chemistry 1*	CP, H	1	10, 11, 12
Earth Science	CP, H	1	9
Environmental Science *	CP, H	1	10, 11, 12
Marine Biology **	CP/H	1	11, 12
Physics *	CP, H	1	10, 11, 12

* Pre-Requisite: Biology 1

** Pre-Requisite: Biology 1, Chemistry 1

Social Studies	Levels	Credit	Grade Level
AP European History	AP	1	11, 12
AP Human Geography	AP	1	9
AP Psychology	AP	1	11, 12
AP US Government	AP	1	11, 12
AP US History	AP	1	11
AP US History/AP Research	AP	2	11
AP W. History/AP Seminar	AP	2	10
Current Events/Foreign Policy	CP	1	10, 11, 12
Economics	CP, H	0.5	10
Human Geography	CP, H	1	9
Law Education	CP	1	9, 10, 11, 12
Psychology	CP, H	1	11, 12
Sociology	CP	1	10, 11, 12
US Government	CP, H	0.5	10
US History	CP, H	1	11

Social Studies Electives	Levels	Credit	Grade Level
Criminal Justice	CP	1	10, 11, 12
Debate	CP	1	10, 11, 12
Into to American Legal Sys	CP	1	10, 11, 12
Youth in Government	CP	1	9, 10, 11, 12

World Languages	Levels	Credit	Grade Level
French 1, 2	CP	1	9, 10, 11, 12
French 3, 4	CP, H	1	10, 11, 12
Spanish 1, 2	CP	1	9, 10, 11, 12
Spanish 3, 4	CP, H	1	10, 11, 12

PE	Levels	Credit	Grade Level
PE 1, 2, 3, 4	CP	1	9, 10, 11, 12
Weightlifting 1, 2, 3, 4	CP	1	9, 10, 11, 12

Computer Science	Levels	Credit	Grade Level
Fund. Of Computing	CP	1	9, 10, 11, 12
Fund. Of Web Page Design	CP	1	10, 11, 12

Other Electives	Levels	Credit	Grade Level
Senior Leadership **	CP	1	10, 11, 12
Teacher Cadets 1*	DC	1	12
Teacher Cadets 2 *	DC	1	12

* Teacher Cadets is by application only.

** Prerequisite: YIG

Fine Arts	Levels	Credit	Grade Level
Art 1, 2	CP	1	9, 10, 11, 12
Art 3, 4: Teacher Approval	H	1	10, 11, 12
AP Studio Art: 2D Design	AP	1	11, 12
AP Studio Art/Art 4 H	AP	2	11, 12
AP Studio Art: Drawing	AP	1	11, 12
Art 3D Design 1	CP	1	10, 11, 12
Art Ceramics 1, 2, 3, 4	CP	1	10, 11, 12
Band 1, 2 *	CP	1	9, 10, 11, 12
Band 3 - 8 *	H	1	10, 11, 12
Chorus 1, 2	CP	1	9, 10, 11, 12
Chorus 3, 4, 5, 6	H	1	10, 11, 12
Dance 1, 2	CP	1	9, 10, 11, 12
Dance 3, 4	H	1	10, 11, 12
Jazz Band 1, 2, 3, 4 **	CP	1	9, 10, 11, 12
Music Appreciation	CP	1	9, 10, 11, 12
AP Music Theory	AP	1	11, 12
Photography	CP	1	10, 11, 12
Piano	CP	1	9, 10, 11, 12
Technical Theatre	CP	1	9, 10, 11, 12
Theatre Arts 1, 2	CP	1	9, 10, 11, 12
Theatre Arts 3, 4	H	1	11, 12

* Band is yearlong

** Audition is required

PLTW Courses/MRHS	Levels	Credit	Grade Level
Intro to Engineering Design	H	1	9, 10, 11, 12
Principles of Engineering	H	1	10, 11, 12
Computer Integrated Mfg	H	1	11, 12
Engineering Design & Dev	H	1	12

ACE Courses	Levels	Credit	Grade Level
Auto Collision Repair	CP	1 each	11
Automotive Technology	CP	1 each	11
Barbering/Master Hair Care	CP	1 each	11
Building Construction	CP	1 each	11
Cosmetology	CP	1 each	11
Culinary Arts	CP	1 each	11
Electricity	CP	1 each	11
Emergency Medical Service	CP	1 each	12
Law Enforcement	CP	1 each	11
Nursing/Health Science	CP	1 each	11
Marine Tech	CP	1 each	11
Nail Technology	CP	1 each	11
Welding	CP	1 each	11

Application is required for all ACE courses

Students will ACE for a FULL DAY for ONE semester.

Grade level indicates the beginning of program

MRHS CTE Courses	Level	Credit	Grade Level
Accounting 1	CP	1	10, 11, 12
Accounting 2	CP	1	11, 12
Business Finance	CP	1	10, 11, 12
Digital Media Marketing *	CP	1	11, 12
Digital Multitmedia	CP	1	9, 10, 11, 12
Entrepreneurship	CP	1	10, 11, 12
Marketing	CP	1	9, 10, 11, 12
Personal Finance	CP	1	10, 11, 12
Social Media Marketing	CP	1	10, 11, 12

* Daily Fin class: application required

MRHS CTE Courses	Level	Credit	Grade Level
Auto Tech 1, 2, 3, 4 *	CP	1	10, 11, 12
Health Science 1, 2 *	CP	1	9, 10, 11, 12
Health Science 3 *	H	1	11, 12
Health Science Clinical *	H	1	12
Intro to Law	CP	1	9, 10
Law Enforce Ser 1 *	CP	1	10, 11, 12
Law Enforce Ser 2	CP	1	11, 12
Sports Medicine 1 *	CP	1	9, 10, 11, 12
Sports Medicine 2 *	CP	1	10, 11, 12
Sports Medicine 3 *	CP	1	12
Welding 1, 2, 3, 4 *	CP	1	10, 11, 12

* Application & Teacher Approval Only

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