

MADISON COUNTY SCHOOLS

SECONDARY COURSE OFFERINGS 2026-2027

DUE TO POSSIBLE REVISIONS BY MDE TO THE APPROVED SECONDARY COURSE OFFERINGS,
COURSE OFFERINGS LISTED BELOW ARE SUBJECT TO CHANGE.

Directions: Place a check in the select column for the courses you would like to be enrolled.
Place an "A" in the select column to indicate your alternate course selection. Three alternate courses must be selected.

Note: A prerequisite is a requirement that must be met before enrolling in a course.

- * - Accelerated Courses
- ** - Advanced Placement Courses
- *** - Course may be repeated for elective credit in subsequent years

ENGLISH				
Course #	Course Name	Select	Credit	Prerequisites
230107	English I, Grade 9		1	
230170	English, Accelerated, 9*		1	Advanced Language Arts, Grade 8 or average of 90 or above in English, Grade 8
230110	English II, Grade 10		1	English I
230171	English, Accelerated, 10*		1	English I, Accelerated, Grade 9 or average of 90 or above in English I, Grade 9
230113	English III, Grade 11		1	English II
230172	English, Accelerated, 11*		1	English II, Accelerated, Grade 10 or average of 90 or above in English II, Grade 10
230116	English IV, Grade 12		1	English III
230173	English, Accelerated, 12*		1	English III, Accelerated, Grade 11 or average of 90 or above in English III, Grade 11
230117	English Language and Composition Advanced Placement, 11**		1	Grade of 90 or above in Accelerated English II
230174	English Literature and Composition, Advanced Placement, 12**		1	AP English III or Grade of 90 or above in Accelerated English III
230761	Mississippi Writers		.5	
230511	Creative Writing		.5	
230124	Survey of African American Writing		.5	
230142	Technical and Workplace Writing		.5	
230125	Survey of Twentieth Century Writing		.5	
230186	SREB Ready for High School Literacy		1	Freshman only
230150	SREB Literacy Ready		1	Seniors only; ACT English Subscore below 15
230185	Essentials for College Literacy		1	Seniors only; ACT English Subscore 15-18
231010	Oral Communication		1	
231026	Debate, 9-12		.5, 1	***
270603	Foundations of Journalism		1	
270604	Print Journalism		1	***
100104	Broadcast Journalism		1	***Instructor approval

MATHEMATICS				
Course #	Course Name	Select	Credit	Prerequisites
270404	Algebra I		1	
270408	Geometry		1	Algebra I
270390	Foundations of Algebra, 9 th Graders ONLY		1	
270405	Algebra II		1	Algebra I
270441	Algebra III*		1	Geometry & Algebra II; suggested ACT score 19 or better
270110	Ready for High School Math		1	Freshman only; May only be taken before Algebra I
270740	SREB Math Ready		1	Algebra I; Seniors only; ACT Math Subscore below 15
270715	Essentials for College Math		1	Seniors only; ACT Math Subscore 15-18
270535	Statistics, Advanced Placement**		1	Geometry & Algebra II
270620	Pre Calculus, Advanced Placement**		1	Geometry & Algebra II
279912	Calculus*		1	Algebra III
279908	Calculus A.B. Advanced Placement**		1	Algebra III or Pre Calculus, Advanced Placement
279909	Calculus B.C. Advanced Placement**		1	Algebra III or Pre Calculus Advanced Placement

SCIENCE				
<i>Course #</i>	<i>Course Name</i>	<i>Select</i>	<i>Credit</i>	<i>Prerequisites</i>
260628	Foundations of Biology		1	May only be taken before Biology I
260131	Biology I		1	
400700	Physical Science (Intro to Chemistry)		1	
260611	Environmental Science		.5	Biology I or be enrolled in Biology I
260609	Environmental Science, Advanced Placement**		1	
260751	Human Anatomy and Physiology		1	Biology I
260311	Botany		.5	Biology I
260701	Zoology		.5	Biology I
260697	Zoology II		.5	Zoology I
260625	Marine and Aquatic Science		.5	Biology I
260626	Marine and Aquatic Science II		.5	Marine and Aquatic Science I
260627	Foundations of Science Literacy		.5	Freshman only
400519	Chemistry		1	Biology and Algebra I (80 average or completion of a higher Math course)
400523	Chemistry, General, Advanced Placement**		1	Chemistry
260613	Genetics*		.5	Chemistry or be enrolled in Chemistry
260143	Biology, General, Advanced Placement**		1	Biology I and Chemistry
260629	Earth and Space Science		1	
400820	Physics I*		1	Algebra II, Chemistry, or be enrolled in Chemistry
400826	Physics, Advanced Placement I**		1	Chemistry and completion of Algebra III or higher Math course
400827	Physics, Advanced Placement II**		1	Physics I or Physics I Advanced Placement
400841	Physics C-Electricity and Magnetism Advanced Placement		1	Chemistry and completion of Algebra III or higher Math course
400861	Physics C-Mechanics, Advanced Placement		1	Chemistry and completion of Algebra III or higher Math course
260502	Biomedical Research*		1	Biology I and Chemistry
561031	PLTW: Biomedical: Medical Interventions*		1	Human A&P with average of 80 or above, PLTW Principles of Biomedical Science, or PLTW: Human Body Systems
561032	PLTW: Principles of Biomedical Science*		1	Biology I
561034	PLTW: Human Body Systems*		1	Biology I or PLTW:Principles of Biomedical Science

SOCIAL STUDIES				
<i>Course #</i>	<i>Course Name</i>	<i>Select</i>	<i>Credit</i>	<i>Prerequisites</i>
450705	Mississippi Studies		.5	
450704	Introduction to World Geography		.5	
450835	World History		1	
450811	U.S. History, 1877 to Present, 11		1	
451004	Government		.5	
450601	Economics		.5	(delete prerequisite)
450715	Human Geography, Advanced Placement**		.5	
450814	U.S. History, Advanced Placement, 11**		1	
451008	U. S. Government & Politics, Advanced Placement**		1	
451020	Comparative Government and Politics, Advanced Placement **		.5	U. S. Government & Politics, Advanced Placement
450836	World History, Advanced Placement**		1	Completed 8 th Accelerated English or enrolled in 9 th Grade Accelerated English or completed World History
220101	Law Related Education		.5	
420111	Psychology		.5	
451121	Sociology		.5	
451017	Problems of American Democracy		.5	
450711	Advanced World Geography		1	Introduction to World Geography
050138	Global Studies		.5	
230425	African American Studies		1	
300411	Humanities I		1	12 th Grade and approved application
420115	Psychology, Advanced Placement**		1	
450623	Macro Economics, Advanced Placement**		.5	
450624	Micro Economics, Advanced Placement**		.5	
450856	European History, Advanced Placement**		1	

SUPPLEMENTAL REQUIRED COURSES				
<i>Course #</i>	<i>Course Name</i>	<i>Select</i>	<i>Credit</i>	<i>Prerequisites</i>
110410A	CCR A		.5	Must be taken during Junior or Senior year.
110410B	CCR B		.5	Must be taken during Junior or Senior year.
230440	Seminar, Advanced Placement**		1	Must be taken during Junior or Senior year.
230430	Research, Advanced Placement**		1	AP Seminar; Must be taken during Senior year.
000287	Computer Science and Engineering		1	

ACADEMIC ENRICHMENT				
Course #	Course Name	Select	Credit	Prerequisites
320141	Compensatory Reading I		.5, 1	Must be taken with English I
320142	Compensatory Reading II		.5, 1	Must be taken with English II
320145	Compensatory Writing I, 10-12		.5, 1	Must be taken with English III
320146	Compensatory Writing II, 10-12		.5, 1	Must be taken with English IV
320133	Compensatory Mathematics, 9-12		1	Must be taken with another math
230180	Learning Strategies - Semester/Full Year		.5, 1	
110216	ACT Test Preparation I		.5	Grades 10-12
110221	ACT Test Preparation II		.5	Grades 10-12
110216P	PSAT Test Preparation I		.5	Instructor Recommendation
110221P	PSAT Test Preparation II		.5	Instructor Recommendation

ARTS				
Course #	Course Name	Select	Credit	Prerequisites
500704	Visual Arts I, 9-12		.5	
500705	Visual Arts II, 9-12		.5	Visual Arts I
500706	Visual Arts III, 10-12		.5, 1	Visual Arts II
500707	Visual Arts IV, 11-12		.5, 1	Visual Arts III
500741	Studio Art, Advanced Placement**		1	Art II
500739	Studio Art 3-D, Advanced Placement**		1	Ceramics I and Ceramics II
500743	Art History, Advanced Placement**		1	
500114	Visual Arts Individual Study		.5, 1	Portfolio and instructor recommendation
500540	Ceramics I		.5	Visual Arts I
500541	Ceramics II		.5	Ceramics I
500330	Drawing I		.5	Visual Arts I
500331	Drawing II		.5	Drawing I
500160	High Tech Video Production		1	
500165	High Tech Video Production II		1	High Tech Video Production I
500161	High Tech Video Production III		1	High Tech Video Production II
500170	High Tech Video Production IV		1	High Tech Video Production III
500760	Painting I		.5	Visual Arts I or Drawing I
500761	Painting II		.5	Painting I
500610	Photography I		.5	Visual Arts I
500512	Theatre I, 9-12		.5	
500513	Theatre II		.5	Theatre I
500515	Theatre III		1	Theatre II
500525	Theatre IV		1	Theatre III
500521	Theatre Production		1	Theatre III
509906	Performing Arts – Special Course		.5, 1	Requires a successful audition.
500939	Choral Music, 9-12		1	Requires a successful audition.
500971	General Music, 9-12		1	
500952	Music, Theory and Harmony/Literature		.5	Must be enrolled in Choral Music or Band
500999	Music Theory, Advanced Placement**		1	Music, Theory, and Harmony/ Literature
509901	Band		.5, 1	Requires a successful audition.

BUSINESS AND TECHNOLOGY				
Course #	Course Name	Select	Credit	Prerequisites
110720	Business Fundamentals I		1	
070340	Business Law		.5	
070128	Personal Finance		.5	
110670	International Business		1	
110690	Management Fundamentals		1	
110710	Management Essentials		1	Management Fundamentals
110640	Entrepreneurship		1	
110650	Marketing Essentials		1	
110660	Sales and Distribution		1	Marketing Essentials
110730	Business Finance		1	
110610	Accounting Fundamentals		1	
070333	Graphic Design I		.5	
070334	Graphics Design II		.5	Graphic Design I
110700	Web Design and Media Rich Content		1	Graphic Design I and II
110600	Introduction to Information Technology		1	
110142	Exploring Computer Science		1	
110145	Computer Science Principles, Advanced Placement		1	AP selection requirements
232120	Sports Marketing I		1	
212125	Sports Marketing II		1	Sports Marketing I

DRIVER'S EDUCATION				
Course #	Course Name	Select	Credit	Prerequisites
340151	Driver Education		.5	

FOREIGN LANGUAGE				
Course #	Course Name	Select	Credit	Prerequisites
160121	English as a Second Language		1	Must meet eligibility requirements including testing.
160903	French I		1	70 average or above in English
160904	French II		1	Completion of French I
160905	French III*		1	Completion of French II
160907	French Language, Advanced Placement**		1	French III
160513	German I		1	70 average or above in English
160514	German II		1	Completion of German I
160920	Latin I		1	70 average or above in English
160921	Latin II		1	Completion of Latin I
160922	Latin III*		1	Completion of Latin II
160923	Latin IV*		1	Completion of Latin III
160933	Spanish I		1	70 average or above in English
160934	Spanish II		1	Completion of Spanish I
160935	Spanish III*		1	Completion of Spanish II
160936	Spanish IV*		1	Completion of Spanish III
160937	Spanish Language Advanced Placement**		1	Spanish IV

HEALTH AND WELLNESS				
Course #	Course Name	Select	Credit	Prerequisites
340133	Contemporary Health		.5	
200121	Family Dynamics		.5	
200122	Child Development		.5	
200140	Contemporary Health- FCS		.5	
200129	Resource Management		.5	
200130	Nutrition and Wellness		.5	
340142	Drug Education		.5	
340113	Physical Education- Semester		.5	
340113	Physical Education- Full Year		1	
341081	Safety Education (not firearm safety)		.5	

MILITARY SCIENCE				
Course #	Course Name	Select	Credit	Prerequisites
280311	JROTC I		.5, 1	
280312	JROTC II		.5, 1	JROTC I
280313	JROTC III		.5, 1	JROTC II
280314	JROTC IV		.5, 1	

TUTORIAL				
Course #	Course Name	Select	Credit	Prerequisites
132102	Tutorial (Grade 9)		1	Special Education ruling
132112	Tutorial (Grade 10)		0 or 1 in 1 st year of course	Special Education ruling
132106	Tutorial (Grade 11)			Special Education ruling
132108	Tutorial (Grade 12)			Special Education ruling

STUDY HALL AND EARLY DISMISSAL				
Course #	Course Name	Select	Credit	Prerequisites
801002	Study Hall – Full Year		0	
801002	Study Hall – Semester		0	
000066	Early Dismissal - End of 3 rd Period		0	Applicable to Seniors and/ or Work Based Learning Students Only
000077	Early Dismissal - End of 7 th Period		0	Applicable to Seniors and/ or Work Based Learning Students Only
000088	Late Arrival – Beginning of 2 nd Period		0	Applicable to Seniors Only
000099	Late Arrival – Beginning of 6 th Period		0	Applicable to Seniors Only

CAREER & TECHNICAL EDUCATION – courses taught at Madison Career & Technical Center

Course #	Course Name	Select	Credit	Prerequisites
991730	Basics of Advanced Manufacturing**		1	70 or higher in previous English and Algebra I
991740	Fundamentals of Advanced Manufacturing**		1	Basics of Advanced Manufacturing
991750	Processes of Advanced Manufacturing**		1	Fundamentals of Advanced Manufacturing
991755	Production in Advanced Manufacturing**		1	Processes of Advanced Manufacturing
997002	Automotive Service I		1	70 or higher in previous English and Algebra I
997003	Automotive Service II		1	Automotive Service I
997004	Automotive Service III		1	Automotive Service II
997005	Automotive Service IV		1	Automotive Service III
997102	Fundamentals of Collision Repair		1	70 or higher in previous English and Algebra I
997103	Intermediate Painting and Refinishing		1	Fundamentals of Collision Repair
997104	Advanced Fundamentals of Collision Repair		1	Intermediate Painting and Refinishing
997105	Advanced Painting and Refinishing		1	Advanced Fundamentals of Collision Repair
993102	Safety and Orientation to Construction		1	70 or higher in previous English and Algebra I
993103	Introduction to Construction		1	Safety and Orientation to Construction
993111	Theory and Application of Carpentry		1	Introduction to Construction
993112	Theory and Application of Carpentry II		1	Theory and Application of Carpentry
993121	Theory and Application of Electrical		1	Introduction to Construction
993122	Theory and Application of Electrical II		1	Theory and Application of Electrical
994002	Engineering Fundamentals		1	70 or higher in previous English and Algebra I
994003	Engineering Applications		1	Engineering Fundamentals
994004	Engineering Design		1	Engineering Applications
994005	Engineering Systems		1	Engineering Design
995102	Health Science Core I		1	70 or higher in previous English and Biology, Algebra I and must have completed or currently enrolled in Human Anatomy
995103	Health Science Core II		1	Health Science Core I
995104	Healthcare and Clinical Services I		1	Health Science Core II
995105	Healthcare and Clinical Services II		1	Healthcare and Clinical Services I
992208	Information Technology Fundamentals I		1	70 or higher in previous English and Math
992209	Information Technology Fundamentals II		1	Information Technology Fundamentals I
992210	Information Technology Networking I		1	Information Technology Fundamentals II
992211	Information Technology Networking II		1	Information Technology Networking I
010801	Multimedia Core		1	70 or higher in previous English and Math
010892	Digital Design		1	Multimedia Core
994110	Theory Applications of Digital Media I		1	Digital Design
994111	Theory Applications of Digital Media II		1	Theory Applications of Digital Media I
993302	Welding- Orientation and Cutting		1	70 or higher in previous English and Algebra I
993303	Shielded Metal Arc Welding		1	Orientation and Cutting
993304	Advanced Welding I		1	Shielded Metal Arc Welding
993306	Advanced Welding II		1	Advanced Welding I
995010	Work-Based Learning (Grades 11-12)		.5, 1, 2	Completion of a two-year career and technical program- or- clearly defined occupational object as a junior <ul style="list-style-type: none"> • Must complete an application and interview
995011	Work-Based Learning II (Grade 12)		.5, 1, 2	Work-Based Learning I

**course taught at Ridgeland High School

Academies of Madison County

Each high school has an Academy which combines an academy curriculum with an occupational theme determined by student interest. Students interested in participating in an Academy should meet with their school counselor for specific course selections.

Early College

Madison County Schools has an articulation agreement with Holmes Community College which affords high school juniors and seniors, who meet established requirements, the opportunity to earn both high school and college credit during the regular school day on the high school campus.

Students should refer to the graduation requirements as stated in the student handbook and on the district website at (www.madison-schools.com) to ensure correct course selections.

I would like to register for the above courses for the 2026-2027 school year. I understand that for a course to be offered a minimum of 15 students must be enrolled and budget requirements must be met. I understand that Madison County Schools has a “no drop” policy as stated in the student handbook.

Madison County Schools does not discriminate on the basis of race, color, national origin, sex, disability, age or religion

Name of Student: _____

Parent’s Signature: _____

Student ID Number: _____

Date of Signature: _____

Grade level during 2025-2026: _____

Home Phone Number: _____

Grade level during 2026-2027: _____

Business Phone Number: _____

Email address: _____

Cell Phone Number: _____

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