

Dr. Ronnie L. McGehee, Superintendent of Education

MADISON COUNTY SCHOOLS SECONDARY COURSE OFFERINGS 2017-2018

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

<u>Directions</u>: Place a check mark in the column labeled select for the courses you would like to register for the 2017-2018 school year.

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

- * Accelerated Courses
- ** Advanced Placement Courses

Any course name in bold print is required for graduation.

			ENGL	ISH
Course #	Course Name	Select	Credit	Prerequisites
230107	English I, Grade 9		1	
230170	English, Accelerated, 9*		1	English, Accelerated, Grade 8 or average of 90 or above in English, Grade 8, and instructor recommendation
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, and instructor recommendation
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, and instructor recommendation
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, and instructor recommendation
230117	English Language and Composition Advanced Placement, 11**		1	Grade of 90 or above in Accelerated English II and instructor recommendation
230174	English Literature and Composition, Advanced Placement, 12**		1	Grade of 90 or above in Accelerated English III and instructor recommendation or AP English III
230761	Mississippi Writers		1/2	
230511	Creative Writing		1/2	
230124	Survey of African American Writing		1/2	
230142	Technical and Workplace Writing		1/2	
230125	Survey of Twentieth Century Writing		1/2	
230150	SREB Literacy Ready		1	English II
231010	Oral Communication		1	Three courses merged to align with MCCRS with ELA
231026	Debate, 9-12		1/2, 1	Three courses merged to align with MCCRS with ELA Note: Students may repeat this course, earning elective credit in subsequent years.
270603	Foundations of Journalism		1	
270604	Print Journalism		1	Three courses merged to align with MCCRS with ELA Note: Students may repeat this course, earning elective credit in subsequent years.
100104	Broadcast Journalism		1	Oral Communication or High-Tech Video Production

	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	Geometry			
270441	Algebra III		1	Algebra II			
270740	SREB Math Ready		1	Geometry			
270730	Advanced Mathematics Plus		1	Algebra II			
270535	Statistics, Advanced Placement**		1	Algebra II and must meet AP selection requirements			
279912	Calculus*		1	Algebra III			
279908	Calculus A.B. Advanced Placement, 12**		1	Advanced Mathematics Plus and must meet AP selection requirements			
279909	Calculus B.C., Advanced Placement, 12**		1	Advanced Mathematics Plus and must meet AP selection requirements			
320133	Compensatory Mathematics, 9-12		1	Note: Compensatory Mathematics can only be counted as an elective Carnegie unit credit NOT as a Mathematics Carnegie unit credit.			

	SCIENCE					
Course #	Course Name	Select	Credit	Prerequisites		
260128	Intro to Biology		1			
260131	Biology I		1			
400700	Physical Science (Intro to Chemistry)		1			
260611	Environmental Science		1/2	Biology I or be enrolled in Biology I		
400631	Geology		1/2	Biology I or be enrolled in Biology I		
260751	Human Anatomy and Physiology		1	Biology I		
260311	Botany		1/2	Biology I		
260701	Zoology		1/2	Biology I		
260625	Marine and Aquatic Science		1/2	Biology I		
400519	Chemistry		1	Biology and Algebra I (80 average or completion of a higher Math course)		
400523	Chemistry, General, Advanced Placement**		1	Chemistry and must meet AP selection requirements		
260613	Genetics*		1/2	Chemistry or be enrolled in Chemistry		
260143	Biology, General, Advanced Placement**		1	Biology I, Chemistry, and must meet AP selection requirements		
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, and must		
	•		1	meet AP selection requirements		
400827	Physics, Advanced Placement II**		1	Chemistry and completion of Algebra III or a higher Math course, and must meet AP selection requirements		
269998	Field Experiences in Science Courses		1/2	Must be currently enrolled in Zoology, Environmental Science, or AP Biology		
260502	Biomedical Research*		1	Biology I and Chemistry		
400211	Astronomy		1/2	Biology I		

	SOCIAL STUDIES					
Course #	Course Name	Select	Credit	Prerequisites		
450705	Mississippi Studies		1/2			
450704	Introduction to World Geography		1/2			
450835	World History		1			
450811	U.S. History, 1877 to Present, 11		1			
451004	Government		1/2	Must be enrolled in or completed U.S. History		
450601	Economics		1/2	Must be enrolled in or completed U.S. History		
450715	Human Geography, Advanced Placement**		1/2	Must meet AP selection requirements		
450814	U.S. History, Advanced Placement, 11**		1	Must meet AP selection requirements		
451008	U. S. Government & Politics, Advanced Placement**		1/2	Must meet AP selection requirements		
451020	Comparative Government and Politics, Advanced Placement, **		1/2	U. S. Government & Politics, Advanced Placement and must meet AP selection requirements		
450836	World History, Advanced Placement**		1	9 th Grade Accelerated English and must meet AP selection requirements		
220101	Law Related Education		1/2			
420111	Psychology		1/2			
451121	Sociology		1/2			
451017	Problems of American Democracy		1/2			
450711	Advanced World Geography		1	Introduction to World Geography		
050138	Global Studies		1/2			
300411	Humanities I		1	12 th Grade and approved application		
420115	Psychology, Advanced Placement**		1	Must meet AP selection requirements		
450625	Macro Economics, Advanced Placement**		1/2	Must meet AP selection requirements		
450626	Micro Economics, Advanced Placement**		1/2	Must meet AP selection requirements		
450865	European History, Advanced Placement**		1	Must meet AP selection requirements		

	FOREIGN LANGUAGE					
Course #	Course Name	Select	Credit	Prerequisites		
160121	English as a Second Language		1	Instructor recommendation		
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 and must meet AP selection requirements		
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 and must meet AP selection requirements

	ARTS					
Course #	Course Name	Select	Credit	Prerequisites		
500704	Visual Arts I, 9-12		1/2			
500705	Visual Arts II, 9-12		1/2	Visual Arts I or Eighth Grade Advanced Art		
500706	Visual Arts III, 10-12		1/2, 1	Visual Arts II		
500707	Visual Arts IV, 11-12		1/2, 1	Visual Arts III		
500741	Studio Art, Advanced Placement**		1	Art II, instructor recommendation, and must meet AP selection requirements		
500739	Studio Art I		1	Visual Arts I		
500743	Art History, Advanced Placement**		1	Must meet AP selection requirements		
500114	Visual Arts Individual Study		1/2, 1	Portfolio and instructor recommendation		
500540	Ceramics I		1/2			
500541	Ceramics II		1/2	Ceramics I and instructor recommendation		
500330	Drawing I		1/2	Visual Arts I		
500331	Drawing II		1/2	Drawing I and instructor recommendation		
500760	Painting I		1/2	Visual Arts II or Drawing I		
500761	Painting II		1/2	Painting I and instructor recommendation		
500610	Photography I		1/2			
500110	Photography II		1/2	Photography I and instructor recommendation		
500512	Theatre I, 9-12		1/2			
500513	Theatre II		1/2	Theatre I		
500515	Theatre III		1	Theatre II & instructor recommendation		
500525	Theatre IV		1	Theatre III & instructor recommendation		
500521	Theatre Production		1	Theatre III and instructor recommendation		
509906	Performing Arts – Special Course		1/2, 1	Instructor recommendation		
500939	Choral Music, 9-12		1	Director approval by Audition		
500971	General Music, 9-12		1			
500952	Music, Theory and Harmony/Literature		1/2	Must be enrolled in Choral Music or Band		
509901	Band		1	Director approval by audition		
500522	High-Tech Video Production		1/2, 1	Instructor recommendation		

	HEALTH AND WELLNESS					
Course #	Course Name	Select	Credit	Prerequisites		
340133	Contemporary Health		1/2			
200121	Family Dynamics		1/2			
200122	Child Development		1/2			
200140	Contemporary Health- FCE		1/2			
200129	Resource Management		1/2			
200130	Nutrition and Wellness		1/2			
340142	Drug Education		1/2			
340113	Physical Education - Semester		1/2			
340113	Physical Education – Full Year		1			
341081	Safety Education *not firearm safety		1/2			

DRIVER EDUCATION					
Course #	Course Name	Select	Credit	Prerequisites	
340151	Driver Education		1/2		

	MILITARY SCIENCE					
Course #	Course Name	Select	Credit	Prerequisites		
280311	JROTC I, 9-11		1			
280312	JROTC II, 10-12		1	JROTC I		
280313	JROTC III, 11-12		1	JROTC II		
280314	JROTC IV, 11-12		1	Instructor recommendation		

	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 Career Pathway Experience Students Only	
000077	Early Dismissal - End of 7 th Period		0	Applicable to Seniors and Career Pathway Experience Students Only	

	RESOURCE EDUCATION				
Course #	Course Name	Select	Credit	Prerequisites	
132102	Learning Strategies		1	Special Education ruling	
960996	Resource, Ninth Grade		1	Special Education ruling	
961096	Resource, Tenth Grade		0	Special Education ruling	
961196	Resource, Eleventh Grade		0	Special Education ruling	
961296	Resource, Twelfth Grade		0	Special Education ruling	

ACADEMIC ENRICHMENT				
Course #	Course Name	Select	Credit	Prerequisites
320141	Compensatory Reading I		1/2	
320142	Compensatory Reading II		1/2	
320145	Compensatory Writing I, 10-12		1/2	
320146	Compensatory Writing II, 10-12		1/2	
230180	Learning Strategies - Semester/Full Year		1/2, 1	
110216	ACT/SAT Test Preparation 1		1/2	Instructor Recommendation
110221	ACT/SAT Test Preparation II		1/2	ACT/SAT Test Preparation I or Instructor Recommendation

BUSINESS AND TECHNOLOGY PATHWAYS				
Course #	Course Name	Select	Credit	Prerequisites
000273	STEM		1	
990002	Freshman Focus		1	
110720	Business Fundamentals I		1	
070340	Business Law		1/2	
070128	Personal Finance		1/2	
110670	International Business		1	
110690	Management Fundamentals		1	
110650	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		1/2	STEM
070334	Graphics Design II		1/2	Graphic Design I
110700	Web Design and Media Rich Content		1	Graphic Design I and II
110600	Introduction to Information Technology		1	

	CAREER AND TECHNICAL CENTER - Career and Technical Education				
Course #	Course Name	Select	Credit	Prerequisites	
997000	Automotive Service I		2	C average or above in previous Math and English course and TABE reading score of 8.0 or higher	
997001	Automotive Service II		2	Automotive Service I	
990001	Career Pathway Experience: Work-Based Learning (Grades 11-12)		2	Completion of a two-year career and technical program – or – clearly defined occupational objective as a junior • Must complete an application, essay, and interview	
990001	Career Pathway Experience: Internship (Grades 11-12)		½ or 1 or 2	Completion of a two-year career and technical program – or – clearly defined occupational objective as a junior • Must complete an application, essay, and interview	
990001	Career Pathway Experience: School-Based Internship (Grades 11-12)		2	Completion of two-year career and technical program • Must complete an application, essay, and interview	
993101	Construction I		2	C average or above in previous Math and English course	
993110	Construction II: Carpentry		2	Construction I	
994100	Digital Media Technology I		2	STEM and Freshman Focus and Overall B average for high school course work	
994101	Digital Media Technology II		2	Digital Media Technology I and overall B average for high school course work Note: One of the two credits earned may count as an Art credit for graduation.	
994000	Engineering and Robotics I		2	C average or above in Algebra I	
994001	Engineering and Robotics II		2	Engineering and Robotics I Note: May count as two elective credits or two science credits for graduation. One of the two credits may count as Physics.	

CAREER AND TECHNICAL CENTER Career and Technical Education (continued)

Course #	Course Name	Select	Credit	Prerequisites
995100	Health Science Core		2	C average or above in Biology I and previous Math and English course Note: Fulfills ½ credit Health requirement for graduation. Students who are interested in the CNA option should enroll in Health Science Core during 11 th grade.
995101	Healthcare and Clinical Services		2	Health Science Core Note: May count as two elective credits or two science credits for graduation.
995101	Healthcare and Clinical Services CNA Option		2	Health Science Core and 12 th Grade Note: May count as two elective credits or two science credits for graduation.
994400	Simulation and Animation Design I		2	STEM and Freshman Focus and overall B average for high school course work
994401	Simulation and Animation Design II		2	Simulation and Animation Design I
996300	Teacher Academy I		2	Proficient or advanced 8 th grade MCT scores in Language Arts and Mathematics, 92% attendance rate, Overall B average for high school course work • Must complete an application, essay, and interview • Must list Education and Training as chosen career cluster on the iCAP
996301	Teacher Academy II		2	Teacher Academy I • Must complete an application, essay, and interview

Career Academy

Each high school has a Career Academy which combines an academy curriculum with an occupational theme determined by student interest. Students interested in participating in a Career 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 2017–18 school year. I understand that for a course to be offered for the 2017-18 school year, a minimum of 15 pupils 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.

Name of Student:	Signature of Parent:
Student ID #:	Date of Signature:
Grade Level: (Current School Year 2016-2017)	Home Phone #:
Grade Level: (Next School Year 2017-2018)	Business Phone #:
Email address:	Cell Phone #:

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