

# MADISON COUNTY SCHOOLS SECONDARY COURSE OFFERINGS 2018-2019

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

**Directions:** Place a check mark in the column labeled select for the courses you would like to register for the 2018-2019 school year.

**Note:** 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.***

## ENGLISH

Course #	Course Name	Select	Credit	Prerequisites
230107	<b>English I, Grade 9</b>		1	
230170	English, Accelerated, 9*		1	English, Accelerated, Grade 8 or average of 90 or above in English, Grade 8, and instructor recommendation
230110	<b>English II, Grade 10</b>		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	<b>English III, Grade 11</b>		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	<b>English IV, Grade 12</b>		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		½	
230511	Creative Writing		½	
230124	Survey of African American Writing		½	
230142	Technical and Workplace Writing		½	
230125	Survey of Twentieth Century Writing		½	
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	Three courses merged to align with MCCRS with ELA
231026	Debate , 9-12		½, 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	<b>Algebra I</b>		1	
270408	<b>Geometry</b>		1	Algebra I
270390	Foundations of Algebra, 9 <sup>th</sup> Graders ONLY		1	
270405	Algebra II		1	Geometry
270441	Algebra III		1	Algebra II
270110	Ready for High School Math		1	Freshman only; May only be taken before Algebra I
270740	SREB Math Ready		1	Geometry; Seniors only; ACT Math Subscore below 15
270715	Essentials for College Math		1	Seniors only; ACT Math Subscore 15-18
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
260628	Foundations of Biology		1	May only be taken before Biology I
260131	<b>Biology I</b>		1	
400700	Physical Science (Intro to Chemistry)		1	
260611	Environmental Science		½	Biology I or be enrolled in Biology I
260751	Human Anatomy and Physiology		1	Biology I
260311	Botany		½	Biology I
260701	Zoology		½	Biology I
260697	Zoology II		½	Zoology I
260625	Marine and Aquatic Science		½	Biology I
260626	Marine and Aquatic Science II		½	Marine and Aquatic Science I
260627	Foundations of Science Literacy		½	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 and must meet AP selection requirements
260613	Genetics*		½	Chemistry or be enrolled in Chemistry
260143	Biology, General, Advanced Placement**		1	Biology I, Chemistry, and must meet AP selection requirements
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, and must meet AP selection requirements
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, and must meet AP selection requirements
400861	Physics C-Mechanics, Advanced Placement		½, 1	Chemistry and completion of Algebra III or higher Math course, and must meet AP selection requirements
260502	Biomedical Research*		1	Biology I and Chemistry
994500	Polymer Science I		2	Biology I

## SOCIAL STUDIES

Course #	Course Name	Select	Credit	Prerequisites
450705	<b>Mississippi Studies</b>		½	
450704	<b>Introduction to World Geography</b>		½	
450835	<b>World History</b>		1	
450811	<b>U.S. History, 1877 to Present, 11</b>		1	
451004	<b>Government</b>		½	
450601	<b>Economics</b>		½	Must be enrolled in or completed U.S. History
450715	Human Geography, Advanced Placement**		½	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**		½	Must meet AP selection requirements
451020	Comparative Government and Politics, Advanced Placement, **		½	U. S. Government & Politics, Advanced Placement and must meet AP selection requirements
450836	World History, Advanced Placement**		1	9 <sup>th</sup> Grade Accelerated English and must meet AP selection requirements
220101	Law Related Education		½	
420111	Psychology		½	
451121	Sociology		½	
451017	Problems of American Democracy		½	
450711	Advanced World Geography		1	Introduction to World Geography
050138	Global Studies		½	
300411	Humanities I		1	12 <sup>th</sup> Grade and approved application
420115	Psychology, Advanced Placement**		1	Must meet AP selection requirements
450625	Macro Economics, Advanced Placement**		½	Must meet AP selection requirements
450626	Micro Economics, Advanced Placement**		½	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		½	
500705	Visual Arts II, 9-12		½	Visual Arts I or Eighth Grade Advanced Art
500706	Visual Arts III, 10-12		½, 1	Visual Arts II
500707	Visual Arts IV, 11-12		½, 1	Visual Arts III
500741	Studio Art, Advanced Placement**		1	Art II, instructor recommendation, and must meet AP selection requirements
500739	Studio Art 3-D, Advanced Placement		1	Art II, instructor recommendation, and must meet AP selection requirements
500743	Art History, Advanced Placement**		1	Must meet AP selection requirements
500114	Visual Arts Individual Study		½, 1	Portfolio and instructor recommendation
500540	Ceramics I		½	
500541	Ceramics II		½	Ceramics I and instructor recommendation
500330	Drawing I		½	Visual Arts I
500331	Drawing II		½	Drawing I and instructor recommendation
500760	Painting I		½	Visual Arts II or Drawing I
500761	Painting II		½	Painting I and instructor recommendation
500610	Photography I		½	
500512	Theatre I, 9-12		½	
500513	Theatre II		½	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		½, 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		½	Must be enrolled in Choral Music or Band
509901	Band		½, 1	Director approval by audition
500522	High-Tech Video Production		½, 1	Instructor recommendation

### HEALTH AND WELLNESS

Course #	Course Name	Select	Credit	Prerequisites
<b>340133</b>	<b>Contemporary Health</b>		½	
200121	Family Dynamics		½	
200122	Child Development		½	
200140	Contemporary Health- FCS		½	
200129	Resource Management		½	
200130	Nutrition and Wellness		½	
340142	Drug Education		½	
340113	Physical Education - Semester		½	
340113	Physical Education – Full Year		1	
341081	Safety Education *not firearm safety		½	

### DRIVER EDUCATION

Course #	Course Name	Select	Credit	Prerequisites
340151	Driver Education		½	

### 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 <sup>rd</sup> Period		0	Applicable to Seniors and Career Pathway Experience Students Only
000077	Early Dismissal - End of 7 <sup>th</sup> 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		½	
320142	Compensatory Reading II		½	
320145	Compensatory Writing I, 10-12		½	
320146	Compensatory Writing II, 10-12		½	
230180	Learning Strategies - Semester/Full Year		½, 1	
110216	ACT/SAT Test Preparation I		½	Instructor Recommendation
110221	ACT/SAT Test Preparation II		½	ACT/SAT Test Preparation I or Instructor Recommendation

### BUSINESS AND TECHNOLOGY PATHWAYS

Course #	Course Name	Select	Credit	Prerequisites
000273	<b>STEM</b>		1	
990002	<b>Freshman Focus</b>		½	Required for all freshman
110720	Business Fundamentals I		1	
070340	Business Law		½	
070128	Personal Finance		½	
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		½	STEM
070334	Graphics Design II		½	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)		1, 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 <i>Note: One of the two credits earned may count as an Art credit for graduation.</i>
994000	Engineering and Robotics I		2	C average or above in Algebra I

994001	Engineering and Robotics II		2	Engineering and Robotics I <i>Note: May count as two elective credits or two science credits for graduation.</i>
995100	Health Science Core		2	C average or above in Biology I and previous Math and English course <i>Note: Fulfills ½ credit Health requirement for graduation. Students who are interested in the CNA option should enroll in Health Science Core during 11<sup>th</sup> grade.</i>
995101	Healthcare and Clinical Services-Pharmacy Technician		2	<i>Health Science Core</i> <i>Note: May count as two elective credits or two science credits for graduation.</i>
995101	Healthcare and Clinical Services CNA Option		2	Health Science Core and 12 <sup>th</sup> Grade <i>Note: May count as two elective credits or two science credits for graduation.</i>
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 <sup>th</sup> 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

*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](http://www.madison-schools.com)) to ensure correct course selections.*

I would like to register for the above courses for the 2018–19 school year. I understand that for a course to be offered for the 2018-19 school year, 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

**Name of Student:** \_\_\_\_\_ **Signature of Parent:** \_\_\_\_\_

**Student ID #:** \_\_\_\_\_ **Date of Signature:** \_\_\_\_\_

**Grade Level: (Current School Year 2017-2018)** \_\_\_\_\_ **Home Phone #:** \_\_\_\_\_

**Grade Level: (Next School Year 2018-2019)** \_\_\_\_\_ **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.***