



MHS CAREER PATHWAYS & COLLEGE PARTNERSHIPS





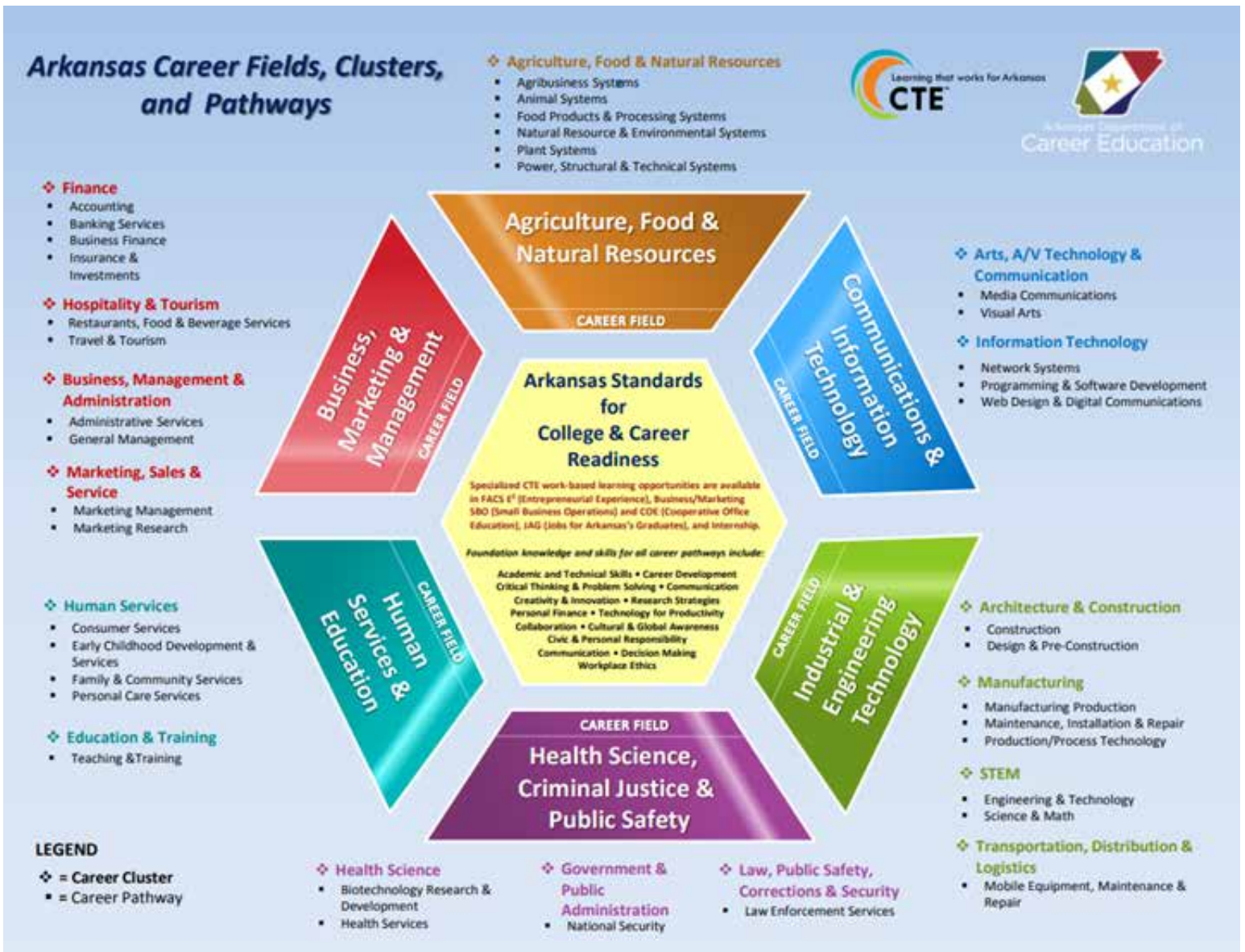
A LETTER FROM PRINCIPAL DANNY KETCHERSIDE MORRILTON HIGH SCHOOL



We welcome you to Morrilton High School. Morrilton High School strives to offer many different avenues for student success. Our mission is to introduce the students to endless areas of success upon graduation. The promise from the staff at MHS is to provide a challenging curriculum every minute of every day. No matter who the instructor is, no matter what it takes, we know that your student is getting the best instruction in the state and nation.

We are excited to introduce the Arkansas Career Fields, Clusters and Pathways guide to your child's success. Please take time to sit down with your family and discover what all MHS has to offer. Each teacher, counselor and staff member is dedicated to the success of your child. Teamwork, coupled with parent involvement can and will enable your child to compete in an ever changing global job market.

-Danny Ketcherside, MHS Principal





16 CAREER CLUSTERS

At Morrilton High School, students begin taking assessments that show what career cluster they are interested in based off the 16 Career Clusters in the Arkansas Career Fields, Clusters, and Pathways. Students then can take classes at MHS that match these career clusters or match one of the 37 Career/Technical Education (CTE) career pathways that are available at MHS. Students in certain career pathways classes have the opportunity to receive college credit through the University of Arkansas Community College at Morrilton, University of Arkansas at Little Rock, and/or Arkansas Tech University (online) and receive industry level certifications.

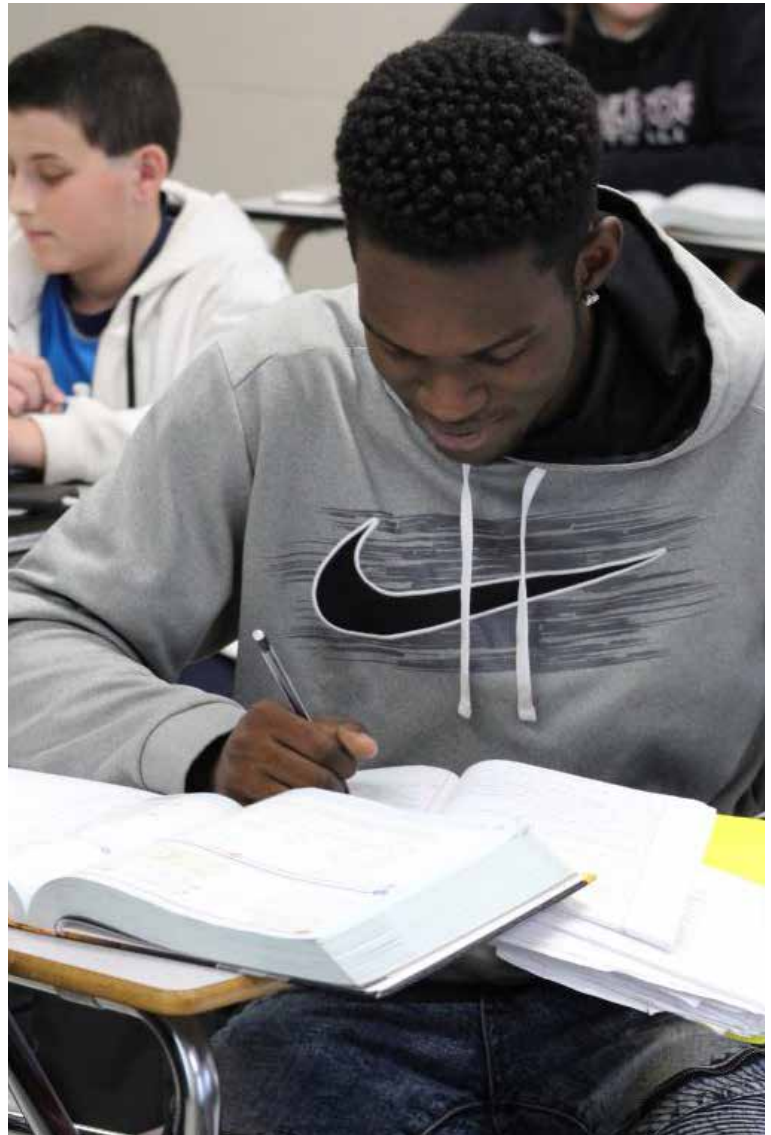
MHS = Courses offered at MHS in addition to the Virtual Arkansas platform; VA = Virtual Arkansas

Career Clusters within the Business, Marketing & Management Career Field	9th Grade Options	High School Options Offered in Grades 10, 11, or 12	High School Options Offered In Grades 11 or 12 Only
Finance	Survey of Business (VA/MHS) Spanish I (VA/MHS) French I (VA) German I (VA)	Survey of Business (VA/MHS) Computerized Accounting I (VA) Spanish I, II, or III (VA/MHS) French I or II (VA) German I or II (VA)	Computerized Accounting II (VA) Spanish III (VA/MHS) & IV (MHS) Quantitative Literacy
Hospitality & Tourism	Spanish I (VA/MHS) American Sign Language I (VA) Tourism Industry Management (VA) Arkansas Hospitality and Tourism (VA) French I (VA) German I (VA)	Spanish I, II, or III (VA/MHS) French I or II (VA) German I or II (VA) American Sign Language I or II (VA) Tourism Industry Management (VA) Arkansas Hospitality and Tourism (VA)	Spanish III (VA/MHS) & IV (MHS)
Business, Management & Administration	Survey of Business (VA/MHS)	Computerized Accounting I (VA) Psychology (VA/MHS) Sociology (VA) Small Business Operations Marketing	Work Based Learning Marketing Management Computerized Accounting II (VA)
Marketing, Sales & Service	Survey of Business (VA/MHS) EAST	Fashion Merchandising (VA) Marketing Survey of Business (VA/MHS) Marketing Management Small Business Operations Sociology EAST Computerized Accounting I (VA)	Marketing (VA/MHS) Marketing Management Work Based Learning Computerized Accounting II (VA)



16 CAREER CLUSTERS

<i>Career Clusters within the Human Services & Education Career Field</i>	<i>9th Grade Options</i>	<i>High School Options Offered in Grades 10, 11, or 12</i>	<i>High School Options Offered in Grades 11 or 12 Only</i>
<i>Human Services</i>	Financial Literacy (VA) Family & Consumer Science (FACS) Survey of Business EAST Spanish I (VA/MHS) French I (VA) German I (VA)	Financial Literacy (VA) Spanish I, II, III (VA/MHS), or IV French I or II (VA) German I or II (VA) Family & Consumer Science (FACS) Sociology/Psychology Customer Relations Food Safety & Nutrition Consumer Services Survey of Business EAST	Quantitative Literacy Spanish III and IV
<i>Education & Training</i>	Child Development/Parenting	Child Development/Parenting	





16 CAREER CLUSTERS

Career Clusters within the Health Science, Criminal Justice & Public Safety Career Field	9th Grade Options	High School Options Offered in Grades 10, 11, or 12	High School Options Offered in Grades 11 or 12 Only
Health Science	Foundations of Sports Medicine (VA) Pathology (VA) Human Behavior and Disorders (VA/MHS) Foundations of Health Care (VA/MHS) Medical Terminology (VA/MHS) Abnormal Psychology (VA/MHS) Spanish I (VA/MHS) French I (VA) Human Anatomy and Physiology (VA/MHS) German I (VA)	Foundations of Sports Medicine (VA) Pathology (VA) Human Anatomy and Physiology (VA/MHS) Human Behavior and Disorders (VA/MHS) Foundations of Health Care (VA/MHS) Medical Terminology (VA/MHS) Abnormal Psychology (VA/MHS) Spanish I, II, III (VA/MHS), IV (MHS) French I or II (VA)	*Physics *AP Chemistry *AP Biology (VA/MHS) *AP Calculus AB (VA/MHS)
Government & Public Administration	EAST Spanish I (VA/MHS) French I (VA) German I (VA) *Pre-AP US History US History	*AP US History (VA/MHS) *AP World History (VA/MHS) EAST Spanish I, II, III (VA/MHS), or IV Sociology French II (VA) German II (VA)	Spanish III and IV
Law, Public Safety, Corrections & Security	Criminal Law (VA/MHS) Introduction to Criminal Justice (VA/MHS) Introduction to Careers in Law, Public Safety and Security (VA) Arkansas Legal (VA) Survey of Business (VA/MHS) *pre-AP US History Foundations of Law Enforcement (MHS)	Criminal Law (VA/MHS) Introduction to Criminal Justice (VA/MHS) Introduction to Careers in Law, Public Safety and Security (VA) Arkansas Legal (VA) *AP US History (VA/MHS) Foundations of Law Enforcement (MHS) Survey of Business (VA/MHS) Psychology (VA/MHS) Sociology (VA/MHS) Abnormal Psychology (VA/MHS) *AP World History World History	





16 CAREER CLUSTERS

Career Clusters within the Industrial & Engineering Technology Career Field	9th Grade Options	High School Options Offered in Grades 10, 11, or 12	High School Options Offered in Grades 11 or 12 Only
Architecture & Construction	EAST Introduction to Engineering Design Mech. Plumbing & Electricity Craft Skill/Carpentry Construction Lab	EAST Introduction to Engineering Design Principles of Engineering Mech. Plumbing & Electricity Craft Skill/Carpentry Construction Lab	*AP World History (VA/MHS-Concurrent) World History Civil Engineering
Manufacturing	EAST	EAST	
Science, Technology, Engineering, Mathematics (STEM)	Survey of Business (VA/MHS) Introduction to Engineering Design Comp. Prog. 1 & 2 EAST	Comp. Prog. 1 & 2 Comp. Prog. 3 & 4 (*AP Computer Science at MHS) Introduction to Engineering Design Principles of Engineering *AP Computer Science Principles Level I & II (VA) *AP Computer Science A Level I & Level II (VA) Computer Science with Programming/Coding Emphasis Level I & Level II (VA) Computer Science with Cyber Security Emphasis Level I & Level II (VA) EAST Survey of Business (VA/MHS)	Civics *Honors Civics *AP Calculus AB (VA/MHS) *AP Environmental Science (VA) *AP Biology (VA/MHS) *AP Chemistry *Physics Civil Engineering
Transportation, Distribution & Logistics	Structural Analysis Paint & Refinishing Auto Collision Lab Electrical Systems Steering & Suspension	Fundamentals of Flight (VA); Airports, Airspace, and Weather (VA); Private Pilot Operations (VA) Structural Analysis Paint & Refinishing; Auto Collision Lab; Electrical Systems; Steering & Suspension	





16 CAREER CLUSTERS

<i>Career Clusters within the Communications & Information Technology Career Field</i>	<i>9th Grade Options</i>	<i>High School Options Offered in Grades 10, 11, or 12</i>	<i>High School Options Offered in Grades 11 or 12 Only</i>
<i>Arts, A/V Technology & Communication</i>	Fundamentals of Photography (VA) Audio/Visual Technology EAST	Fundamentals of Photography (VA) Intermediate Photography (VA) Audio/Visual Technology EAST	Advanced Photography (VA) Audio/Visual Technology EAST
<i>Information Technology</i>	Introduction to Engineering Design Survey of Business (VA/MHS) EAST Spanish I (VA/MHS) French I (VA) German I (VA) Computer Programming I & II	Introduction to Engineering Design Principles of Engineering Civil Engineering Computer Programming I & II Computer Programming III & IV (*AP) Computer Science at MHS Survey of Business (VA/MHS) EAST Spanish I, II, III (VA/MHS), or IV French I or II (VA) German I or II (VA)	

<i>Career Clusters within the Agriculture, Food & Natural Resources Career Field</i>	<i>9th Grade Options</i>	<i>High School Options Offered in Grades 10, 11, or 12</i>	<i>High School Options Offered in Grades 11 or 12 Only</i>
<i>Agriculture, Food & Natural Resources</i>	Survey of Ag. Systems	Agribusiness Management (VA/MHS) Survey of Ag. Systems Leadership/Beef Sci. Animal Science Vet Science Ag Mechanics Ag Structure Ag Metals	





12 CAREER PATHWAYS

12 Career Pathways --- Students at MHS can become completers or concentrate in the following career pathway programs of study. Please use this guide to help determine which courses must be taken to complete the following programs of study.

AGRICULTURE, FOOD & NATURAL RESOURCES CAREER FIELD PATHWAYS: Agricultural science and technology education is an organized educational program designed to provide career exploration and technical preparation for students who are preparing for career success in the Agriculture, Food, and Natural Resources Career Cluster. The knowledge and performance skills required for successful achievements and/or advancement in agricultural occupations constitute the central focus of the program. This program seeks to broaden traditional agricultural education to include agricultural literacy, reinforcement of applied instruction, agricultural business and industry needs, and increase preparation for further education. (Arkansas Department of Career and Technical Education Program Operational Guide 2018-2019/2019-2020)

To be a completer in the following career pathways, students must complete the following coursework:

- **Agricultural Power, Structural & Technical Systems**
 - Survey of Ag. Systems (1 credit)
 - Agri. Mechanics (1 credit)
 - +1 Elective (from the following: Leadership, Beef Science, Animal Science, Vet Science, Agri. Metals, Agri. Structures, or Animal Systems)

- **Animal Systems**
 - Survey of Ag. Systems (1 credit)
 - Animal Science (1 credit)
 - +1 Elective (from the following: Leadership, Beef Science, Animal Science, Vet Science, Agri. Mechanics, Agri. Structure, or Agri. Metals)

- **Natural Resource & Environmental Systems**
 - Survey of Ag. Systems (1 credit)
 - Natural Resources (1 credit)
 - +1 Elective (from the following: Leadership, Beef Science, Animal Science, Vet Science, Agri. Mechanics, Agri. Metals, or Agri. Structures)

BUSINESS, MARKETING & MANAGEMENT CAREER FIELD PATHWAYS: Business and Marketing Technology programs are designed to prepare individuals to perform managerial functions, make educated financial decisions, apply business and marketing principles in order to provide goods and services, and utilize technology to communicate effectively. (Arkansas Department of Career and Technical Education Program Operational Guide 2018-2019/2019-2020)

- **Marketing Research**
 - Computer Business Applications (1 credit) (Survey of Business has now replaced the CBA course.)
 - Marketing (1 credit)
 - +1 Elective (from the following: Marketing Management, Sports & Entertainment Marketing, Small Business Operations, or Work Based Learning)

HUMAN SERVICES CAREER FIELD PATHWAYS: Human Services programs are designed to prepare individuals for employment in career pathways that relate to families and human needs such as counseling and mental health services, family and community services, personal care, and consumer services. (Taken from: <https://careertech.org/human-services>)

- **Family & Community Services (Option 1 - Child Development/Parenting)**
 - Child Development & Parenting (1 credit)
 - Family & Consumer Sciences (1 credit)
 - +1 Elective (from the following: Food Safety & Nutrition, Consumer Services, or Customer Relations)

- **Family & Community Services (Option 2 - Nutrition)**
 - Food Safety & Nutrition (1 credit)
 - Family & Consumer Sciences
 - +1 Elective (from the following: Child Development & Parenting, Consumer Services, or Customer Relations)



12 CAREER PATHWAYS

INDUSTRIAL & ENGINEERING TECHNOLOGY CAREER FIELD PATHWAYS: Careers in this pathway of study are related to the technologies necessary to design, develop, install or maintain physical manufacturing systems. These may include engineering and related fields, architecture, mechanics and repairers, manufacturing technology, precision production, electronics and construction trades and related industries. (Taken from: http://uhcc.hawaii.edu/career_pathways/industrial_engineering.php)

- **Engineering & Technology**
 - Introduction to Engineering Design (1 credit)
 - Principles of Engineering (1 credit)
 - +1 Elective (from the following: Civil Engineering, Computer Programming 1 & 2, or Computer Programming 3 & 4 (*AP Computer Science at MHS))
- **Construction**
 - Introduction to Craft Skills (1 credit)
 - Carpentry (1 credit)
 - +1 Elective (must be the following: Mechanical, Plumbing, & Electrical)
- **Mobile Equipment Maintenance & Repair (Option 1 - Automotive Collision Repair Technology)**
 - Nonstructural Analysis & Repair
 - Painting & Refinishing
 - +1 Elective (from the following: Structural Analysis or Auto Collision Lab)
- **Mobile Equipment Maintenance & Repair (Option 2 - Automotive Service Technology)**
 - Brakes/Manual Drive Train (1 credit)
 - Electrical Systems (1 credit)
 - +1 Elective (from the following: Engine Performance or Auto Service Lab)

HEALTH SCIENCE, CRIMINAL JUSTICE & PUBLIC SAFETY CAREER FIELD PATHWAYS: Criminal justice refers to the system by which a society maintains social order, controls crime and keeps citizens safe. The field of criminal justice provides career paths for corrections officers, homeland security advisors and financial crime investigators, just to name a few. (Taken from: <https://www.accreditedschoolsonline.org/criminal-justice-degree/careers/>)

- **Health Services**
 - Human Anatomy & Physiology (1 credit)
 - Foundations of Health Care (1 credit)
 - +1 Elective (from the following: Medical Terminology, Abnormal Psychology, or Human Behavior & Disorders)
- **Law Enforcement Services**
 - Introduction to Criminal Justice (1 credit)
 - Foundations of Law Enforcement (1 credit)
 - +1 Elective (must be the following: Criminal Law)



UACCM Career-Specific Programs (This information was taken from UACCM's publication *Career-Specific Programs*.) **Students taking concurrent coursework in the following career-specific programs can attend UACCM at no charge to the student**, provided that the student meets all UACCM enrollment criteria and *School Counts!* eligibility criteria. (Tuition is provided for the students through a partnership between UACCM, SCCSD, and *School Counts!* for students meeting ALL criteria.) Students are responsible for the cost of course materials.

Air Conditioning, Heating & Refrigeration Technology - Associate of Applied Science Degree (60 hrs.) and Technical Certificate (30 hrs.)

The Air Conditioning, Heating and Refrigeration Technology program includes courses in electricity, motors, domestic refrigeration, heating, and air conditioning. Students will learn to install, service, and repair air conditioning and heating units in homes, schools, and commercial and industrial businesses. Students will learn about energy efficiency and green principles. The program requires electrical theory, and a solid math background would be beneficial.

Automotive Service Technology - Associate of Applied Science Degree Program (60 hrs.) and Technical Certificate (30 hrs.)

Formal training in the automotive field is becoming more important due to the advances in technology and changes in the structures, components, and materials used in automobiles. Certification by the National Institute for Automotive Service Excellence (ASE) is the recognized standard of achievement for auto repair technicians. To become certified, a technician must pass a written examination and must have at least two years experience (completion of a post-secondary program in automotive repair may be substituted for one year of work experience). UACCM's Automotive Service Technology program teaches the eight ASE test areas.

Business (Option in Accounting) - Associate of Applied Science Degree Program (60 hrs.), Technical Certificate (30 hrs.), Associate of Science in Business (62 hrs.), 2+2 Agreement Program (with an approved Arkansas 4-year college)

In this program, the student completes 60 hours of business-related courses with a strong emphasis in accounting. The program prepares students to work as payroll officers, accounts receivable/payable clerks, personalized tax preparers, and other professions not requiring a four-year degree.

Computer Information Systems Technology - Associate of Applied Science Degree Program (60 hrs.), Technical Certificate (30 hrs.), Certificate of Proficiency in Computer Maintenance (9 hrs.), and Certificate of Proficiency in Networking Technology (9 hrs.)

The Computer Information Systems (CIS) program is designed to provide students with computer repair, networking, and programming skills that will prepare them for careers in today's information technology (IT) field.

Drafting - Associate of Applied Science Degree Program (60 hrs.) and Technical Certificate (30 hrs.)

The Drafting program at UACCM examines a wide range of drafting and design experiences to better prepare students for entry-level positions in the drafting industry. The program introduces students to the drafting profession, principles, and the technology used within the different drafting fields.

Early Childhood Development - Associate of Applied Science Degree Program (60 hrs.), Technical Certificate (30 hrs.), and Certificate of Proficiency (9 hrs.)

The Early Childhood Development (ECD) program combines classroom study and field experience with children from birth to eight years of age. Students gain an understanding of the social, emotional, intellectual, and physical growth and development of all children within an inclusive environment.

Emergency Medical Technician - Certificate of Proficiency (15 hrs.)

The EMT 1008 course offered in the Emergency Medical Technician program is an introduction to the study of emergency medical services and the basic principles, procedures, and techniques of pre-hospital emergency care. Course content includes medical, legal, and ethical topics; patient assessment; medical and traumatic injuries; emergencies with emphasis on life-threatening conditions; airway and ventilation skills; cardiopulmonary resuscitation; and spinal immobilization and splinting.

Industrial Mechanics and Maintenance Technology - Associate of Applied Science Degree Program (60 hrs.), Technical Certificate (30 hrs.) and Certificate of Proficiency (15 hrs.)

The Industrial Mechanics and Maintenance program is designed to prepare students in general electromechanical safety, maintenance, and troubleshooting practices that are applicable to multiple industrial settings. Students will be trained to perform a variety of skills to repair, install, adjust, and do preventative maintenance to high-tech industrial machinery.

Practical Nursing - Technical Certificate (57 hrs.)

The Practical Nursing program prepares students to take the national licensure exam for practical nurses to become a licensed practical nurse (LPN). Students spend time in the classroom and in clinical experiences.



Registered Nursing - Associate of Applied Science Degree Program (66 hrs.)

UACCM is among eight community colleges that make up the Arkansas Rural Nursing Education Consortium (ARNEC), a program fully approved by the Arkansas State Board of Nursing. Students receive their education via Internet-based compressed video, which allows students and instructors to interact full-time.

Surveying - Associate of Applied Science Degree Program (60 hrs.) and Technical Certificate (30 hrs.)

Surveyors are experts at measurement. They establish official land boundaries; write descriptions of land for deeds, easements and leases; and measure construction and mineral sites. Students in the surveying program will learn to operate a variety of surveying equipment, including automatic levels, total stations, and global positioning system (GPS).

Welding - Associate of Applied Science (60 hrs.), Technical Certificate (30 hrs.), and Certificate of Proficiency (15 hrs.)

Students may complete requirements for a Certificate of Proficiency in Shielded Metal Arc Welding (SMAW) and Pipe Welding as well as Technical Certificate in Welding Technology. The certificate of proficiency and the technical certificate programs include training in arc welding, metal composition, blueprint reading, layout and fabrication. Welders use hand welding and flame cutting equipment to fabricate components of various products to dimensions specified by layouts, work orders or blueprints.

General Education Courses - Associate of Arts in General Studies (60 hrs.) and Certificate of General Studies (30 hrs.) - Also, students can take any number of approved general education courses. MHS students wanting to take general education courses at UACCM for concurrent credit are provided with **up to six hours per semester of concurrent credit at no charge to the students**, provided that the student meets UACCM enrollment criteria and *School Counts!* eligibility criteria. (Tuition is provided for the students through a partnership between *UACCM, SCCSD, and School Counts!* for those students meeting ALL criteria.) MHS students meeting UACCM enrollment criteria may take additional concurrent credit coursework through UACCM at a reduced cost to the student. Students are responsible for the cost of course materials. Below is a list of concurrent courses provided at UACCM.

All concurrent courses offered through UACCM can be found at: https://mhs.sccsd.org/178631_2



VIRTUAL ARKANSAS COURSES

List of all Virtual Arkansas Courses for Grades 9-12: (Note: If the Virtual Arkansas course on this page is in **bold**, it is **not NCAA approved**.)

ADVANCED PLACEMENT:

*AP English Language and Composition; *AP English Literature and Composition; *AP Environmental Science; *AP Calculus AB; ***AP Computer Science Principles Level I**; ***AP Computer Science Principles Level II**; *AP United States History; *AP World History; ***AP Art History**; *AP Biology; ***AP Computer Science A Level I**; ***AP Computer Science A Level II**; ***AP Music Theory**; *AP Psychology; *AP Statistics; *AP U.S. Government and Politics

COMPUTER SCIENCE:

Computer Science with Programming/Coding Emphasis Level I; **Computer Science with Programming/Coding Emphasis Level II**; **Computer Science with Cyber Security Emphasis Level I**; **Computer Science with Cyber Security Emphasis Level II**

ENGLISH LANGUAGE ARTS:

English 9; English 10; English 11; English 12; Oral Communications; **Journalism I**

FINE ARTS:

Visual Art I; **Visual Art Appreciation**; **Today's American Art: Exploring the Fundamentals of Art**; **Exploring Personal and National Identity Through Art**

WORLD LANGUAGES:

Spanish I; Spanish II; Spanish III; French I; French II; German I; German II; American Sign Language I; American Sign Language II

MATHEMATICS:

Algebra I; Geometry; Algebra II; Advanced Topics and Modeling in Mathematics; **Quantitative Literacy**

PHYSICAL EDUCATION AND HEALTH:

Health and Wellness

SCIENCE:

Biology Integrated; Chemistry Integrated; Physical Science Integrated; Environmental Science; Human Anatomy and Physiology

SOCIAL STUDIES:

United States History Since 1890; World History Since 1450; Civics; Economics with Personal Finance; Psychology; Sociology





VIRTUAL ARKANSAS COURSES

AGRICULTURE, FOOD & NATURAL RESOURCES CLUSTER:

Agribusiness Management

ARTS, AUDIO VISUAL, TECHNOLOGY & COMMUNICATIONS CLUSTER:

Fundamentals of Photography; Intermediate Photography; Advanced Photography

HUMAN SERVICES CLUSTER:

Financial Literacy

FINANCE CLUSTER:

Computerized Business Applications; Computerized Accounting I; Computerized Accounting II

HOSPITALITY & TOURISM CLUSTER:

Tourism Industry Management; Arkansas Hospitality and Tourism

MARKETING, SALES, AND SERVICE CLUSTER:

Fashion Merchandising; Marketing; Sports and Entertainment Marketing

HEALTH SCIENCE CLUSTER:

Foundations of Sports Medicine; Pathology; Human Anatomy and Physiology; Human Behavior and Disorders; Foundations of Health Care; Medical Terminology; Abnormal Psychology

LAW, PUBLIC SAFETY, SECURITY, AND CORRECTIONS CLUSTER:

Criminal Law; Introduction to Criminal Justice; Introduction to Careers in Law, Public Safety and Security; Arkansas Legal

TRANSPORTATION, DISTRIBUTION, & LOGISTICS CLUSTER:

Fundamentals of Flight; Airports, Airspace, and Weather; Private Pilot Operations



VIRTUAL ARKANSAS ATU CONCURRENT COURSES

VIRTUAL ARKANSAS CONCURRENT COURSES (THROUGH ARKANSAS TECH UNIVERSITY - ONLINE) Students must meet enrollment criteria for ATU. **These college courses are available to MHS students at no cost for tuition.** If course is **bold**, it is **not** NCAA approved.

FALL SEMESTER: Public Speaking (Oral Communication); Composition I (English 11 or English 12); College Algebra (Math Credit Beyond Algebra II); College Math (Math Credit Beyond Algebra II); Beginning Spanish I (Foreign Language); **Experiencing Art (Fine Art)**; World History to 1500 (World History); US History to 1877 (American History)

SPRING SEMESTER: Public Speaking (Oral Communication); Composition II (English 11 or English 12); College Algebra (Math Credit Beyond Algebra II); Beginning Spanish II (Foreign Language); **Experiencing Art (Fine Art)**; World History Since 1500 (World History); US History Since 1877 (American History)



AP CONCURRENT CREDIT



Concurrent Credit - Advanced Placement (AP) Coursework and Partnerships - MHS scholars enrolled in AP coursework at MHS have the opportunity to receive concurrent credit through UACCM and UALR at no charge to the student, provided they meet the college enrollment criteria. All of these courses take place on the MHS campus with our staff. Composition I will be partnered with UACCM; all other AP partnerships listed below are with UALR.

AP Language (6 - Comp. I & II)

AP Literature (6 - Intro. To Lit. & World Lit.)

AP US History (6 - US History I & II)

AP World History (6 - History of Civilization I & II)

AP Biology (6 - Evolution & Env. Biology & Science of Biology)

(Up to 30 Concurrent Hours through UACCM and UALR are available to our MHS AP Students on the MHS campus for the 2019-2020 school year, along with additional earned credit on AP Examinations.)





MHS GRADUATION REQUIREMENTS

****Please confirm this information with counselors if you have questions.**

MHS Graduation Requirements

	8th Grade	9TH Grade	10th Grade	11th Grade	12th Grade
English 4 Credits Required	None	English 9 or *pre-AP English 9	English 10 or *pre-AP English 10	English 11, *AP Language (Comp I through UACCM; Comp II through UALR), Comp I and/or Comp II (UACCM)	English 12, *AP English Literature (Intro. to Lit. through UALR; World Lit. through UALR), Comp I and/or Comp II (UACCM)
Math 4 Credits Required 1 Credit of Algebra and 1 Credit of Geometry must be included 1 Credit beyond Algebra 2 required for Smart Core	Algebra 1 For qualifying students	Algebra 1 or Geometry 9 Algebra A/B	Geometry, Algebra 2, or *Honors Algebra 2/ Geometry A/B	Algebra 2, *Honors Algebra 3/*Pre- AP Calculus/*AP Calculus AB/*AP Statistics (VA)/Quantitative Literacy/College Algebra (UACCM) Bridge to Algebra 2	Algebra 2, *Honors Algebra 3/*Pre-AP Calculus/Advanced Topics in Math /*AP Calculus AB/Quantitative Literacy/College Algebra (UACCM)
Science 3 Credits Required 1 Credit of Physical Science and 1 Credit of Biology must be included	*Accelerated Physical Science Integrated for qualifying students	Physical Science Integrated, Biology Integrated, *Accelerated Biology Integrated *Accelerated Physical Science	Biology Integrated, *Accelerated Biology Integrated,*AP Biology, Chemistry Integrated, *Accelerated Chemistry Integrated	Environmental Life Science, *AP Biology (Evolution & Env. Biology through UALR; Science of Biology through UALR), Chemistry Integrated, *Accelerated Chemistry Integrated,* AP Chemistry, *Physics (Must complete Algebra 2)	Environmental Life Science, *AP Biology, Chemistry Integrated, *Accelerated Chemistry Integrated,* AP Chemistry, *Physics
Social Studies 3 Credits Required 1 Credit of World History, 1 Credit of U.S. History, and ½ Credit of both Civics and Economics must be included	None	U.S. History *Pre-AP U.S. History	World History, *Pre-AP World History,* AP World History (History of Civilization I & II through UALR),* AP U.S. History (US History I & II through UALR)	Civics/Economics or *Honors Civics/Economics/*AP US History (US History I & II through UALR)/*AP World History (History of Civilization I & II through UALR)	
Also Required: Oral Communications ½ credit PE ½ credit Health ½ credit Fine Arts ½ credit Technology Course 1 credit 6 Electives- Career Focus					
3 Additional Credits					
26 total credits					



MY PATHWAY

My Pathway

Name:

Grade:

Career Cluster(s) I'm Interested In:

Career Pathway I'm Interested In:

Courses to Take 9th Grade:

Courses to Take 10th Grade:

Courses to Take 11th Grade:

Courses to Take 12th Grade:



NOTES

U
A
L
R

UA College
Community Morrilton
It's About You!



For more information on careers, please visit:
<https://careertech.org/career-clusters>