AMC	16 CORE CURRICULUM CREDITS					8 ADDITIONAL CREDITS				
AWS	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	OTHER REQUIRED COURSES	CAREER AND TECHNICAL EDUCATION COURSES	RECOMMENDED ELECTIVES (Aligned with	RECOMMENDED ELECTIVES (Aligned with	RECOMMENDED ELECTIVES (Aligned with	RECOMMENDED ELECTIVES (Aligned with
	4 credits	4 credits	3 credits 2 with lab	3 credits	FINE ARTS (1 crdt) PHYSICAL EDUCATION (1 crdt)	Major Area of Interest:	State University System Admissions)	State University System Admissions)	State University System Admissions)	State University System Admissions)
9	English I	Algebra or Higher	Earth & Space Science or Biology	Elective	Physical Education	Health Science Foundations	Health Science Foundations	Health Science Foundations	Health Science Foundations	Health Science Foundations
10	English II	Geometry or Higher	Biology or Chemistry	World History	Practical Arts or Fine Arts	Health Science Anatomy & Physiology	Health Science Anatomy & Physiology			
11	English III	Algebra II or Higher	Chemistry or Physics or Physical Science	American History	Foreign Language or Other Elective	Medical Laboratory Assisting 3	Allied Health Assisting 3	Vision Care Assisting 3	Emergency Medical Responder 3	Pract Nurse Found 1A Pract Nurse Found 1B Pract Nurse Found 2A Pract Nurse Found 2B
12	English IV	Pre-Calculus or Higher	Science Elective or Other Elective	American Government/ Economics	Foreign Language or Other Elective	Medical Laboratory Assisting 4	Directed Studies/ Executive Intern	Vision Care Assisting 4	Electrocardiograph Aide 3 (EKG)/ Health Science Dir Study	Med Surg Nurse 1A Med Surg Nurse 1B Med Surg Nurse 2A Med Surg Nurse 2B Comp Nurs Trans Skills

Dual enrollment courses may be used to satisfy high school graduation or Bright Futures Gold Seal Vocational Scholars course requirements - see the Articulation Coordinating Committee's Dual Enrollment Equivalency List and the Bright Futures Comprehensive Course Table.

Possible Industry Certifications (Students):

Certified Medical Administrative Assistant (CMAA)

Emergency Medical Responder (EMR)

Secondary:

Certified EKG Technician (CET)

First Responder, Emergency Medical Technician (EMT) Basic/Intermediate/Paramedic

Certified Nursing Assistant (CNA)

Career and Technical Student Associations

Health Occupations Students of America

Internship / Work Experience Recommendations