

GRADE	*ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	OTHER REQUIRED COURSES (# of credits)	CAREER AND TECHNICAL EDUCATION COURSE
9th Grade	English 9	Algebra I	Physical Science	US History 1	<ul style="list-style-type: none"> •Physical Education (1) •Health (½) •Career Preparedness (1) •CTE, and/or Foreign Language, and/or Arts Education (3) •Senior Project/Internship or •Medical Terminology 	
10th Grade	English 10	Geometry	Biology	US History 2		Foundations of Health Science
11th Grade	English 11	**Algebra II w/Trig or Algebra II	****Science or Anatomy & Physiology	World History		Human Body Structures
12th Grade	English 12	***Additional course(s) to complete 4 credits in math (Algebraic Connections or Precalculus)	****Science or Anatomy & Physiology	*****Government/ Economics		

*English: Or any AP/postsecondary equivalent

**Math: Or their equivalent

***Math: Must be chosen from the Alabama Course of Study Mathematics or CTE/AP/postsecondary equivalent courses

****Science: May be used to meet both the science and CTE course requirement and must be chosen from the Alabama Course of Study: Science or CTE/AP/postsecondary equivalent courses

*****Social Studies: Or AP/postsecondary equivalent

AVAILABLE CREDENTIAL: Patient Care Technician, Associate Degree

CAREER OPPORTUNITIES: Patient Care Assistant, Home Health Aide, Medical Assistant, Registered Nurse, Nursing Assistant, Licensed Practical Nurse, EKG Technician, Phlebotomy, Medical Doctor, Doctor of Osteopathy, Surgeon

COMMUNITY COLLEGE	HIGHER EDUCATION
<p>The following 2-year colleges in Alabama offer multiple health related degrees and certificates: Alabama Southern, Beville State, Bishop State, Calhoun, Chattahoochee Valley, Faulkner State, Gadsden State, Trenholm, Jefferson State, Lawson State, L.B. Wallace, Northeast State, Northwest-Shoals, Shelton State, Snead State, Southern Union, Wallace-Hanceville, Wallace-Selma, Wallace-Dothan</p>	<p>The following 4-year colleges in Alabama offer multiple health related degrees and certificates: Alabama State University, Athens State University, Auburn University, AUM, Faulkner University, Jacksonville State University, Samford University, Spring Hill College, Troy University, University of Alabama, UAB, UAH, University of Mobile, University of North Alabama, University of South Alabama</p>