

Cluster – Health Science
Pathway – Therapeutic Services
Program of Study – Medical Professional

Sample Plan of Study

	9 th Grade	10 th Grade	11 th Grade	12 th Grade	
Smart Core	English I or Pre-AP	English II or Pre-AP	English III or AP	English IV or AP	
	Algebra I or Geometry	Geometry or Algebra II	Algebra II or Trigonometry Pre- AP Calculus	AP Calculus College Algebra AP Statistics	
	Physical Science	Biology Pre-AP Chemistry Applied Biology/Chemistry	Chemistry Physics Principles of Technology	AP Biology AP Chemistry AP Physics Earth & Space Science	
	Civics	World History	US History	Economics	
Foundation Courses Career Orientation Computer Technology Keyboarding Graduation Requirements English 4 units Math 4 units Science 3 units Social Studies 3 units Fine Arts ½ unit Health and Safety ½ unit Oral Communication ½ unit Physical Education ½ unit Career Focus 6 units Arkansas Challenge Foreign Language 2 units		Program of Study Support Courses Internship Support Courses Foreign Language Word Processing Extended Learning Opportunities FBLA HOSA SkillsUSA Job Shadowing		Health Informatics Core Courses Human Anatomy and Physiology Intro to Medical Professions Medical Professions Electives Abnormal Psychology Human Behavior & Disorders Medical Apprenticeship/WBL Medical Clinical Internship/Special Medical Math Medical Procedures Medical Terminology Medical Procedures Extended Health Informatics Industry Certifications Related Programs of Study Therapeutic Services Office Administration	
Postsecondary Opportunities					
Major	Postsecondary School		Certificate/Degree Program		
Certified Nursing Assistant	ASU Newport, ATU Russellville, OZC Melbourne		Certificate & Associate's		
Licensed Practical Nurse	ASU Beebe, UACC Morrilton, ASU Beebe, ASU Mtn. Home, NAC Harrison, NPCC Hot Springs, OZC Melbourne, SACC El Dorado, UACC Hope		Bachelor's		
Nursing Assistant	UA Monticello, ANC Blytheville, ASU Beebe, ASU Mountain Home, BRTC Pocahontas, MSCC West Memphis, NAC Harrison, NPCC Hot Springs, PTC North Little Rock, RMCC Mena, SACC El Dorado, SAUT Camden, UACC Batesville, UACC Hope, OTC Malvern, UACC Morrilton, CCCUA DeQueen, SEAC Pine Bluff, PCCUA Helena		Certificate		
Practical Nursing	BRTC Pocahontas, ATU Monticello, ANC Blytheville, ASU Beebe, ASU Newport, CCCUA DeQueen, OTC Malvern, PCCUA Helena, PTC North Little Rock,				

	RMCC Mena, SAUT Camden, SEAC Pine Bluff, UACC Batesville, UACC Morrilton, UA Fort Smith, ASU Jonesboro, MSCC West Memphis	
Nursing	All Schools	Associate's
Nursing	All Schools	Bachelor's
Nursing	UAMS Little Rock ASU Jonesboro, UCA Conway ATU Russellville UA Fayetteville	Master's
Nursing	UAMS Little Rock	Doctoral
Nurse Anesthesia Occupational Therapy	EACC Forrest City UCA Conway	Certificate Bachelor's, Master's
Nurse Practitioner (Post Bacca)	UAMS Little Rock	Graduate Certificate