



EMT/Cardiology Career Pathway

CORE 40 with Honors High School Graduation Plan								
Secondary	Grade	English/Language Arts	Math	Science	Health/PE Social Studies	CTE/Career Prep for Pathways	Other Electives Courses for this Pathway	
	8 th	English	Algebra I	8 th grade science or Biology	PE 1	Preparing for College/Careers		
	9 th	English 9	Geometry	Biology or Integrated Chem/Physics	Health Education PE 2		Digital Citizenship, Personal Financial Resp/Intro to Tech	World Language
	10 th	English 10	Algebra II	Anatomy	World Geography	Interpersonal Relations	Human Dev. & Family Wellness	World Language
	11 th	English 11 (ENG 111 & ENG 112/English Comp & Exposition/Persuasion)	Pre-Calculus (Math 136/College Algebra)		US History (HIST 101 & HIST 102/Survey of American History I & II)	Health Care Specialist I (<i>Health Sciences II-Special Topics</i>)		World Language (Spanish III or French III= SPAN 101/102 or FREN 101/102)
	12 th	English 12	Quantitative Reasoning		US Government (POLS 101/Intro to American Govt & Politics) Economics	Health Care Specialist II (<i>Emergency Medical Services</i>)		Fine Arts

*Ivy Tech credits offered through Elkhart Community Schools

*DOE Course Title Names

***College credits offered**-**APHY 101**/Anatomy & Physiology I, **APHY 102**/Anatomy & Physiology II, **HLHS 101**/Medical Terminology, **HLHS 104**/CPR-Life Support, **HLHS 105**/Medical Law & Ethics, **HLHS**/Dementia Care, **CARD 205**/Intro to Electrocardiography, **CARD 206**/Advanced Electrocardiograph Technique, **PARM 102**/Emergency Medical Technician, **IVTY 112**/College Skills, **CARD208**/EKG Experiential Seminar ([Ivy Tech College](#))

***Industry Recognized Certifications offered**- Health Support Certificate(Students must either complete EMT certificate or Cardio certificate to qualify)