

## Homestead High School College and Career Pathways

**Cluster: Health Science**

**Pathway: Emergency Medical Services**

### Core 40 Honors High School Graduation Plan\*

\*Course sequencing and grade level in which courses are taken may vary according to individual student plan.

Students should enroll in Indiana Career Explorer, complete interest inventories, and investigate careers in clusters & pathways prior to or during the time they create their individual Pathway Plans.

SECONDARY	Grade	English/ Language Arts	Math	Science	Health/PE Social Studies	CTE/Career Preparation Course or Elective	CTE/Career Preparation Course or Elective	CTE/Career Preparation Course or Elective
	9	English 9	Algebra I	Biology	Health & Wellness/ Physical Ed	World Languages	Preparing for College & Careers or Personal Responsibility or Adult Roles	Fine Arts
	10	English 10	Geometry		World History and Civilization	World Languages		
	11	English Lit.	Algebra II	Chemistry or Physics	US History	World Languages		
	12	Composition English 12 Elective	Pre-Calc/Trig	Anatomy & Physiology	Government Economics	Emergency Medical Technician (Anthis)		

**State specified Pathway Assessment:** Indiana EMT Certification

**Industry Recognized Certification:**

### Postsecondary Courses Aligned for Potential Dual Credit\*\*

\*\*See individual Course Frameworks for alignment of high school course standards and postsecondary course objectives

Ivy Tech Community College	Vincennes University
HLHS 101-Medical Terminology	BIOL 111/111L
PARM 102- EMT Basic (Anthis)	HIMT 110 Medical Terminology
PSAF 120- First Responder	EMTB 212- EMT Basic