

## Angola High School College and Career Pathway Plan

**Cluster: Health Science**

**Career Pathway: Nursing**

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

\*This is a SAMPLE plan for schools to use in planning. Course sequences and grade level in which courses are offered may vary according to local policies, practices and resources.

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 Courses for this Pathway		Other Elective Courses for this Pathway	
	9	English 9	Algebra I	Biology	Physical Ed and World History	Preparing for College and Careers	Nutrition and Wellness	Digital Applications & Responsibilities	Spanish I or French I
	10	English 10	Geometry	Chemistry	Health	Interpersonal Relationships	Child Development	Fine Arts (2)	Spanish II or French II
	11	English 11	Algebra II	Anatomy / Physiology	US History	Primary Health Care		Sociology	Spanish III or French III
	12	English 12 or AP Eng Lit	Pre-Calculus	AP/DC Biology or AP/DC Chemistry	Government Economics	Health Science Education II: Nursing		Psychology	Current Health Issues

**State specified Pathway Assessments:** NCHSE Core Foundations; Nursing or Nursing Assistant programs may use the Certified Nurse Aide (CNA)

**Industry Recognized Certification:** CPR/AED Professional Rescuer(Healthcare Provider (this is not considered for TSA)

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

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

#### Ivy Tech

- HLHS 100 Introduction to Health Careers
- HLHS 101 Medical Terminology
- HLHS 107 Certified Nursing Assistant
- HLHS 112 Home Health Aide Bridge (must earn CAN)
- BIO 101 Biology I
- CHEM 105 Chemistry I