

Angola High School College and Career Pathway Plan

Cluster: Health Science	Career Pathway: Biotechnology
Concentration:	Focus:

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 & Careers	Digital Citizenship	World Language
	10	English 10	Geometry	Chemistry	Health		Current Health Issues	Information Communications and Technology	World Language
	11	English 11	Algebra II	Anatomy / Physiology	US History			Fine Arts (2)	World Language
	12	English 12	Pre-Calculus	AP Biology / AP Chemistry	Government Economics			Personal Financial Responsibility	

State specified Pathway Assessments: National ECAs

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

IUPUI

- Biology Credits TBA