

# Health Sciences Pathway Options

**People who enter the Health Sciences field enjoy making logical decisions, helping others learn new ideas and acquire knowledge, working with individual people and in groups, designing and creating medical applications, and following technical instructions.**

Characteristics of people working in this career field include:

*Interest in Science                      Investigative    Cooperative                      Sympathetic*  
*Self-Confident                      Leadership Skills                      Interest in Anatomy    Decisive*  
*Logical                      Accurate and Precise    Technical                      People Oriented*

Sample Career Options

Biotechnology                      Diagnostic Services    Health Informatics                      Research  
 Support Services                      Therapeutic Services                      Agriscience  
 Animal Science                      Physician                      Veterinarian    Plant and Soil Science  
 Forestry & Natural Resources                      Ornamental Horticulture

<b>Grade 9</b>	Graduation Requirements	Elective Options
	English	Intro to Art
	Math	Intro to Design Elements
	Science	Virtual Enterprise
	Physical Education	World Geography/World Geography H
	Health/One Semester Elective	World Language
	Elective	

<b>Grade 10</b>	Graduation Requirements	Elective Options
	English	Art
	Math	Virtual Enterprise
	Science	World Language
	Physical Education	
	World History	
Elective		

<b>Grade 11</b>	Graduation Requirements	Elective Options
	English	AP Biology, Accelerated Biology, Biology
	Math	AP Chemistry, Chemistry
	U.S. History	Chemistry in the Community
	Elective	AP Environmental Science, Physiology
	Elective	Physical Education/Athletics/PE Elective
		Offsite ROP Course
	ROP Sports Medicine and/or Pharm Tech	
	World Language	

<b>Grade 12</b>	Graduation Requirements	Elective Options
	English	AP Biology, Accelerated Biology, Biology
	U.S. Government/Economics	AP Chemistry, Chemistry
	Elective	Chemistry in the Community
	Elective	AP Environmental Science, Physiology
	Elective	Physical Education/Athletics/PE Elective
		Offsite ROP Course
	ROP Sports Medicine and/or Pharm Tech	
	World Language	