



## Health Sciences Sample Education Plan

People who enter the Health Sciences field enjoy making logical decisions, helping others, learning new ideas and acquiring knowledge, working with individuals and people 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>	<b>Graduation Requirements</b>	<b>Elective Options</b>
	English	Intro to Art
	Math	Life Management I
	Science	World Geography/ AP Human Geography
	Physical Education	World Language
	Health/One Semester Elective Elective	
<b>Grade 10</b>	<b>Graduation Requirements</b>	<b>Elective Options</b>
	English	Art
	Math	Virtual Enterprise I
	Science	World Language
	Physical Education	
	World History Elective	
<b>Grade 11</b>	<b>Graduation Requirements</b>	<b>Elective Options</b>
	English	Biology, Honors Bio, AP Biology
	Math	Chemistry, AP Chemistry
	U.S. History	AP Environmental Science
	Elective	Physiology
	Elective	Physical Education/Athletics Sports Medicine/Pharmacy Tech World Language
<b>Grade 12</b>	<b>Graduation Requirements</b>	<b>Elective Options</b>
	English	Biology, Honors Bio, AP Biology
	U.S. Government/Economics	Chemistry, AP Chemistry
	Elective	AP Environmental Science
	Elective	Physiology
	Elective	Physical Education/Athletics Sports Medicine/Pharmacy Tech World Language