# What is the Health Science Pathway?

Health and Wellness Pathway refers to career fields related to the promotion of health and the treatment of injuries, conditions and diseases. This includes programs of study on subjects such as:

- Planning, managing and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.
- Counseling and mental health services, child/family support services, cosmetics, spa, and fitness services, as well as funeral services.

<sup>\*</sup>This document is subject to change.

<sup>\*</sup>This document is not a complete list.

#### What careers are in the Health Science Pathway?

# **High School Diploma**

Certified Nursing Assistant Medical Office Assistant Toxicologist Orderly Clerk Hospital Admitting Dietary Aide **Beauty Consultant** Mental Health Aide Crossing Guard Nanny Sales Associate Tailor/Dressmaker Funeral Attendant

## Tech College Certificate or Associate's Degree

Dental Assistant Medical Assistant Radiology Technologist Translator/Interpreter Dental Hygienist Home Health Aide Registered Nurse Ultrasound Tech Massage Therapist Physical Therapy Aide Surgical Technician Funeral Director Community Organization Worker Cosmetologist Nail Technician Embalmer Massage Therapist

## Bachelor's Degree and Above (4+ years of study)

Anesthesiologist **Pharmacist** Surgeon **Psychologist** Geneticist Occupational Therapist Dietician **Dental Surgeon** Athletic Trainer Registered Nurse Chiropractor Chemotherapist Music Therapist **Podiatrist** Social Worker **Psychiatrist** Career Counselor School Counselor Clergy Clinical Counselor

Graduation Requirements

## Math

Algebra I Geometry Algebra II

\*3 Total Credits

# **English**

English 9 English 10 English 11 Senior English

\*4 Total Credits

# Social Studies

Western Civ U.S History Choices in AM Dem

\*3 Total Credits

# **Science**

Intro to Physics Biology Chemistry

\*3 Total Credits

## Other

Health
(Financial Literacy
.5 Total Credits)
(Physical Education
1.5 Total Credits)

25 Total Credits Needed to Graduate

### 9th Grade

Possible Electives

Business Concepts Spanish 1 & 2 German 1 & 2 A Glimpse of Europe

## 10th Grade

Possible Electives

Business Concepts Spanish 1, 2, 3 German 1, 2, 3 A Glimpse of Europe

### 11th Grade

Possible Electives

Business Concepts Spanish 1, 2, 3, 4 German 1, 2, 3, 4 A Glimpse of Europe Launch Health Strand

## 12th Grade

Possible Electives

Business Concepts Spanish 1, 2, 3, 4, 5 German 1, 2, 3, 4, 5 A Glimpse of Europe Launch Health Strand