

Health Science Pathway Program Info

Health Science:

This introductory class is required prior to taking any other Health Science classes. The course will include basic healthcare information on services/products to the health of people. Subject matter will include career choices, legal responsibilities, ethics, teamwork, first aid/CPR, safety practices, and skill development relevant to becoming a healthcare professional.

Medical Therapeutics:

Prior to taking a Medical Therapeutics class, you must have taken and passed Health Science. Subject matter will include career choices, healthcare communication, ethics, teamwork, patient assessment and treatment, safety practices, function of the body systems and conditions that are associated, patient care, wellness and disease prevention, and skill development relevant to becoming a healthcare professional.

Anatomy and Physiology:

Prior to taking an A & P class, you must have taken and passed Health Science. During the A & P course students will examine human anatomy and physical functions. They will analyze descriptive results of abnormal physiology and evaluate clinical consequences. A workable knowledge of medical terminology will be demonstrated. Student activities will include lecture, labs, media, written work, and reading/writing assignments, with an emphasis on the use of technology not only in the educational environment, but the healthcare environment as well.

Nursing Ed:

Prior to taking a Nursing Education class, you must have taken and passed Health Science, Medical Therapeutics, and Anatomy & Physiology. Subject matter will include career choices, healthcare communication, ethics, teamwork, maintaining residents rights and independence, safety practices, Mental Health and the aging process, prevention of infection, perform skills required of a nursing assistant, patient care, wellness and disease prevention, and skill development relevant to becoming a healthcare professional. At the conclusion of this course students may sit for the Certified Nursing Assistant exam (CNA).