



B.S. in Health Science

Program Information

During your undergraduate journey, you will prepare for a career in health care under the broad context of intellectual growth, academic excellence, and engaged service to others. That's what sets SBU apart from other undergraduate experiences.

The Health Science program will provide the opportunity to study courses in medical terminology, health research methods, nutrition and epidemiology. As seniors, students will intern under professionals in their chosen health field and engage during Senior Capstone in discussions of health issues with peers and professors.

Graduates will be well prepared for immediate employment in health promotion or continued graduate studies in a variety of allied health fields.

Four Concentrations

Students will be able to choose one of four concentrations in the program:

General

This concentration provides students a path to use the degree to support health care careers immediately upon graduation. Examples include health promotion, patient and health educator. Students may also pursue professional degree programs in public health (wellness education),

business (pharmaceutical sales), law (health care regulation), and public policy (health care reform).

Social, Physical & Psychological Development

This concentration prepares students who want to pursue graduate studies in occupational therapy (MS, MOT). Occupational Therapists help people across their lifespan participate in the things they want and need to do through the therapeutic use of everyday activities (occupations).

Kinesiology

This prepares students who want to pursue graduate studies in physical therapy (DPT). Physical therapists (PTs) are licensed health care professionals who can help patients reduce pain and improve or restore mobility, in many cases without expensive surgery and often reducing the need for long-term use of prescription medications and their side effects.

Biomedical Science

This concentration prepares students who want to pursue graduate studies in physician assistant studies (MS). Physician assistants, also known as PAs, practice medicine on teams with physicians, surgeons, and other health care workers. They examine, diagnose, and treat patients.