



## Health Science

Sanem Cimen\*

Health science is that the discipline of engineering which deals with human and animal health. There are two parts to health science: the study, research, and knowledge of health and therefore the application of that knowledge to enhance health, cure diseases, and understanding how humans and animals function. Health science is that the discipline of engineering which deals with human and animal health. There are two parts to health science: the study, research, and knowledge of health and therefore the application of that knowledge to enhance health, cure diseases, and understanding how humans and animals function. A health science major studies health and disease within the physical body. Students during this major are prepared to figure during a sort of health-related careers and settings and to pursue graduate-level education. Many people holding a bachelor's in health science will find that they are also more than prepared to go to graduate school. This degree is excellent preparation for advanced coursework in health administration, pathology, and public health to name but a few. Studying the health sciences has a number of advantages. Where Health Sciences Majors Work. Today, healthcare is one among the foremost diverse employment fields. As a health sciences graduate, you'll add many various settings or organizations, such as: Hospitals, clinics, physicians' offices, or other patient care facilities. For those wishing to broaden their search, health science is but one of 34 related majors within the broader Health Professions field of study like Nursing, Allied Health Professions, Health & Medical Administrative Services, Public Health, Allied Health & Medical Assisting.

Services, Rehabilitation & Therapeutic Professions, Rehabilitation & Therapeutic Professions, Communication Sciences, Mental & Social Health Services, Medicine, Pharmacy/Pharmaceutical Sciences, Dental Support Services, Health/Medical Prep Programs, Clinical/Medical Laboratory Science, Other Health Professions, Osteopathic Medicine, Dentistry, Dietetics & Clinical Nutrition Services, Veterinary Medicine, Alternative Medicine & Systems, Chiropractic, Practical Nursing & Nursing Assistants, Optometry, Medical Illustration & Informatics, Advanced Dentistry & Oral Sciences, Somatic Bodywork & Therapeutic Services, Medical Science, Veterinary Biomedical & Clinical Services, Pediatric, Ophthalmic & Optometric Support Services, Bioethics/Medical Ethics, Movement & Mind-Body Therapies, Alternative Medical Support Services, Health Aids/Attendants/Orderlies, Energy & Biologically Based Therapies. Health science workers promote health and wellness. They diagnose and treat injuries and disease. As a physician, dentist, or nurse, you'll work directly with patients. You could also work in a laboratory to get information used in research or provide administrative support by keeping medical records. Health sciences may be a general term including all the applied disciplines involved within the delivery and improvement of healthcare. Bachelors and Masters in Health Sciences include knowledge from other fields, like natural sciences, technology, engineering and arithmetic, which may be applied in clinical healthcare research and practice, and in public health education. There are quite 50 different specialisations within the sector, which may be grouped into three major disciplines: physiological sciences, clinical engineering and medical physics, and life sciences. Some healthcare professionals add laboratories, investigating diseases or discovering new treatments, while others add direct contact with patients in clinical care. Graduates can practice in public hospitals, private clinics, schools, community health services and governmental agencies. Career prospects include work as nurses, physician assistants, physiotherapists, pharmacists, health educators, health inspectors, social workers and freelancers in alternative therapies.

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