

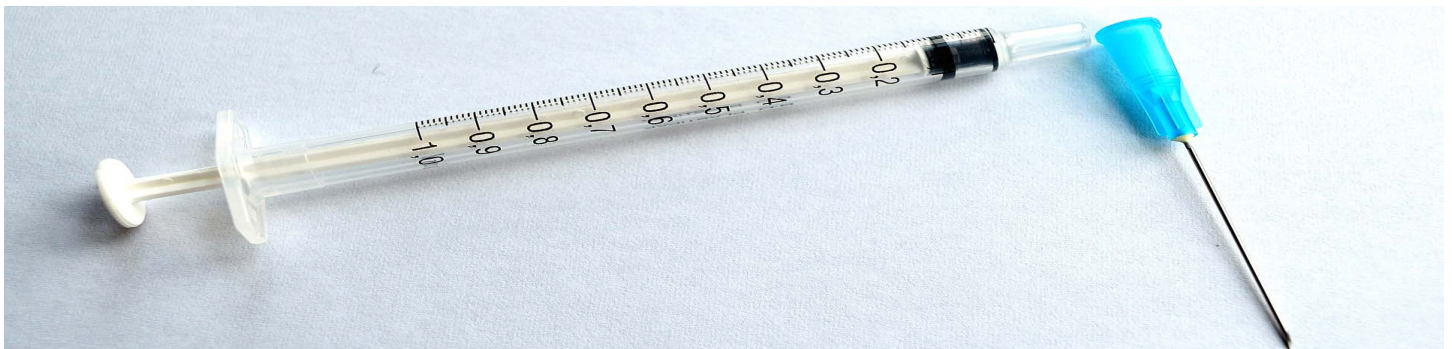
Health Sciences Academy



Do you have heart? We do! Mariner High School's Medical Academy is waiting for you. The demand for health care workers is growing at an alarming rate, especially here in SWFL. The medical field provides job security and an opportunity for career advancement, all in a diversity – rich environment.

The Health Sciences Academy is designed to provide an orientation to the many occupations in the Allied Health Field including EKG Technician, Nursing Assistant and Phlebotomist. Additionally, the program offers an enhanced understanding of the roles and responsibilities of many of the major career areas in Health Care while developing the following personal qualities:

Professionalism, Ambition, Responsibility, Accountability, and Leadership



Health Occupations Students of America (HOSA) Students taking classes at any level in the Medical Academy can participate in HOSA, Health Occupations Students of America. This unique club applies a program of leadership development, motivation, and recognition that reinforces the concepts and principles learned in the Health Science classroom. HOSA's purpose is to promote career opportunities in health care and to enhance the delivery of healthcare to all people.

Courses Content Classroom instruction includes an introduction to healthcare, medical terminology, body structures and their function, the history of health care, infection control, disease and wellness concepts, communication skills, health care careers and the job-seeking process. Practical skills are learned in the upper level classes and students are required to participate in off-site clinicals at affiliated agencies, or in laboratory activities at Mariner.

Course Completion Upon successful completion of these higher level courses students sit for national/state certification exams in Nurse Assisting, EKG Technician and Phlebotomy. Students have the opportunity to graduate with 3 Allied Health certifications in addition to their academic diplomas. This allows them to enter the world of employment with confidence and the knowledge necessary to move forward on their chosen health care career path.



For additional information, please contact Alison Braun, RN at AlisonMB@leeschools.net or Denise Rupert, MT (ASCP), CPT at DeniseAR@leeschools.net

Current Employment Opportunities

Nursing & Rehab Centers, Hospitals, Doctors Offices,
Out Patient Centers, Diagnostic Lab, Insurance Providers,
Sports, Rehab Centers, Hospice, Home Care Services, Health Care
Informatics, Medical Billing, Medical Transcription, Cardiovascu-lar
Labs, Emergency Services, Alternative Medicine

Grade	Course
9th	Medical Skills and Services
10th	Health Science Anatomy and Physiology
11th	Health Science Foundations
12th	Allied Health Assisting (Phlebotomy) Electrocardiograph Aide Nursing Assistant (Acute and Long Term Care)

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Health Science students who have completed Health Science 1 and 2 may receive one science credit in Anatomy and Physiology in accordance with s. 1003.491 F.S.