



Medical Sciences Academy

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Students who are interested in helping others, have a strong sense of commitment, who are curious on how the body and mind work, who naturally care for those around them, and are also interested in a career in healthcare should consider being a part of the Medical Sciences Academy.



Career Interests

Athletic Training, Behavior Analysis/Therapy, Chiropractic, Dentistry, Dietetics and Nutrition, Exercise Physiology, Nursing - RN, CRNA, ARNP, Ophthalmology, Occupational Therapy, Optometry, Paramedic/EMT, Pharmacy, Podiatry, Physician - MD/DO, Physician Assistant, Physical Therapy, Psychiatry, Psychology, Public Health, Speech Therapy/Pathology, Veterinary/Animal Sciences

Experiences

UM - Athletic Training Facility Tour
"Day in the Life of a Nurse" Hospital Visits
FIU Medical School Tour
FIU Annual Pre-Med Forum
Miami Cancer Institute Visit
MDC - Emergency Medical Services
NSU Simulation Center
Suture and Venipuncture Workshops
Zoo Miami Tour - Veterinary Facilities

Opportunities

CPR Certification
EMT Certification
Lifeguard Certification
Physical/Occupational Therapy Externships
Miami Cancer Institute Externship
Volunteer Programs at Nicklaus Children's
Volunteer Program at Jackson Memorial West
Shadowing Opportunities in Medical Offices

Recommended Electives

Science

Anatomy & Physiology (Honors)
AP Biology
AP Chemistry
Emergency Medical Services Training
Forensic Science I, II

Social Sciences

Psychology

PE & Health Sciences

Care & Prevention of Athletic Injuries
First Aid and Safety
Health Explorations Honors

English

AP Capstone Seminar
AP Capstone Research