What can I do with a major in the Exercise and Health Sciences?

Education Lever Key: C=Certificate, D=Diploma, Degrees: A = Associate, B = Bachelor’s, M = Master’s, P = PhD.

Visit the Bureau of Labor Statistics, Occupational Outlook Handbook: https://www.bls.gov/ooh/ to learn more about these occupations

**Administration**

Health Care Administration (C,A,B,M,P)

**Clerical/Health**

Health Unit Coordinator (C)
Medical Record Administrator (D,A)
Medical Record Technician (C,D,A)
Medical Secretary/Clerical Worker (C,D,A)

**Clinical laboratory Sciences**

Cytotechnologist (C,B)
Histological Technician/Technologist (C,A)
Medical Laboratory Technician (C,A)
Medical Technologist (B+)
Phlebotomist (C)
Specialist in Blood Bank Technology (B+)

**Communications/Informations**

Biomedical Illustrator (B,M)
Biomedical Photographer (C,B)
Biostatistician (Biometrician) (B,M,P)
Health Care Interpreter (C)
Health Science Writer (B,M,P)
Health Science Librarian (M)

**Counseling Therapies**

Aging and Human Developmental Paraprofessional (C)
Alcohol and Drug Counselor (C,A,B)
Clinical Social Worker (B,M)
Human Services (A)
Psychologist/Counselor (M,P)

**Dentistry**

Dental Assistant (C,D,A)
Dental Hygienist (A,B)
Dental laboratory Technician (D)
Dentist (Doctor of Dental Science – 4+yrs)

**Dietetic**

Dietetic Technician (A,B)
Dietitian (B)

**Education**

Health Educator (B,M)
Emergency Medical Technician – EMT (C,D,A)

**Engineering and Science**

Biomedical Engineer (B,M)
Biomedical Equipment Technician (C,D,A)
Medical Physicist (C,D,A)

**Medicine**

Chiropractic Technician (D)
Chiropractic (Doctor of Chiropractics)
Medical Assistant (C,D,A)
Organ Transplant Coordinator (B)
Osteopathic Physician (Doctor of Osteopathic Medicine – DO)
Physician (Doctors of Allopathic Medicine-MD)
Physician Assistant (B+)
Podiatric Physician (MD)
Surgical Technologist/Technicians (D,A)
**Nursing**
Clinical Nurse Specialist (M)
Home Health Aide (NA)
Nurse Anesthetist (B,M)
Nurse Assistant-Aide, Orderly (CNA-C)
Nurse Midwife (M)
Nurse Practitioner (M)
Practical Nurse (LPN-D)
Registered Nurse (RN-A,B)

**Pharmacy**
Pharmacist (Doctorate of Pharmacy)
Pharmacologist (M,P)
Pharmacy Technician (D,A)

**Public Health**
Environmental and Occupational Health (M,P)
Epidemiologist (M,P)
Maternal and Child Health (M)
Toxicologist (B,M)

**Radiological Technology**
Nuclear Medicine Technologist (A,B)
Radiation Therapist (C,A)
Radiographer (C,D,A)
Sonographer (Ultrasound Technologist) (C,A,B)

**Rehabilitative Therapies**
Art Therapist (M)
Audiologist (M)
Dance/Movement Therapist (M)
Drama Therapist (M)
Exercise Science (Kinesiotherapist) (B)
Holistic Therapist (M)
Massage Therapist (L)
Music Therapist (B+)
Occupational Therapist (B,M)
Occupations Therapy Assistant/Aide (OTA-A)

**Physical Therapist** (P)
Physical Therapy Assistant (PTA-A)
Physical Therapy Aide (NA)
Prosthetics/Othotics (B)
Prothetic/Orthotic Assistant and Technician (C,D)
Qualified Rehabilitative Consultant (B)
Respiratory Therapist/Technician (C,A)
Speech/Language Pathologist (M+)
Therapeutic Recreation Specialist (B+)
Vocational Recreation Specialist (B+)

**Technical Instrumentation**
Cardiovascular Technology (A)
Dialysis Technician (NA)
Electrocardiograph (EKS) Technician (NA)
Electroencephalograph (EEG) Technician (C,A)
Perfusionist (cardiopulmonary Technician) (A,B)

**Veterinary Medicine**
Veterinarian (M,P, Doctor of Veterinarian Medicine-DVM)
Veterinarian Technician (Animal Health Technician) (C,D,A)

**Vision Care**
Ophthalmic Medical Personnel (NA)
Optician/Ophthalmic Dispenser (C,A)
Optometrist (M,P, Doctor of Optometry-OD)
Optometric Assistant (D,A)
Orthoptist (2yrs C)

**Wellness Promotion/Sports Medicine**
Athletic Trainer (C,B+)
Exercise Physiologist (M)
Health & Wellness (C,B,M,P)
Sports Medicine (B)
Sports Medicine Technician (NA)
Career Readiness of Students

The National Association of Colleges and Employers (NACE) surveyed employers to determine the top skills they are seeking in students when applying for internships and jobs. Student can develop these skills in classes, academic team projects, internships, jobs, volunteering, student organizations, etc.

Competencies

Critical Thinking/Problem Solving
Teamwork/Collaboration
Professionalism/Work Ethic
Oral/Written Communications
Leadership
Digital Technology
Career Management
Global/Multi-cultural Fluency