**Graduate School Prerequisite Courses & Admission Requirements**

*(Programs vary- be sure to check specific courses for specific schools. These are just general guidelines.)*

* **Physical Therapy (DPT)**
  + GPA minimum of 3.0 (some schools require higher)
  + Biology – 16 credits
    - BIOL 110 & BIOL 111 w/lab
    - Human Physiology BIOL 225 w/lab
    - Human Anatomy BIOL 322 w/lab
  + Chemistry- 8 credits
    - CHEM 101 & CHEM 102 w/lab
  + Physics – 8 credits
    - PHYS 151 & PHYS 152 w/lab
  + Statistics – 1 course
    - ECON 135, PSYC 214/215 OR some schools accept Research Methods with a statistics component such as SPSC 372
  + Psychology- 6-9 credits
    - Intro Psych PSYC 101
    - Abnormal Psychology PSYC 250
    - Developmental Psychology PSYC 201
  + English/Composition/Speech/Communications – 2 courses
  + Humanities/Social Sciences- 2 courses
  + Medical Terminology- 1 course
    - SPSC 230, some schools accept SPSC 278
  + Observation Hours
    - 50-70 hours (or more depending on program)
    - At a variety of locations (neuro, peds, ortho, etc.)
  + GRE (Graduate Record Exam)
    - Take it the summer before your senior year
  + Obtain a Bachelor’s Degree from an accredited institution
* **Occupational Therapy (OT)**
  + GPA minimum of 3.0 (depends on school)
  + Biology – 16 credits
    - BIOL 110 & BIOL 111 w/lab
    - Human Physiology BIOL 225 w/lab
    - Human Anatomy BIOL 322 w/lab
  + Physics – 3-8 credits
    - PHYS 151 w/lab
    - PHYS 152 w/lab
  + Statistics or Principles of Research- 1 course
    - ECON 135, PSYC 214/215 OR some schools accept Research Methods with a statistics component such as SPSC 372
  + Medical Terminology- 1 course
    - SPSC 230, some schools accept SPSC 278
  + English Composition – 1 course
  + Public Speaking – 1 course
    - COMM 102
  + Psychology- 6-9 credits
    - PSYC 101
    - Abnormal Psychology PSYC 250
    - Developmental Psychology PSYC 201
  + Sociology or Anthropology- 1 course
    - SOC 101
  + English Composition- 1 course
  + Observation Hours
    - 50-70 (depends on program)
  + GRE (Graduate Record Exam) –
    - Check Admission Requirements, not all schools require
  + Obtain a Bachelor’s Degree from an accredited institution
* **Physician’s Assistant (PA)**
  + GPA minimum of 2.8-3.0 (depends on school)
  + Biology – 16 credits
    - BIOL 110 & BIOL 111 w/lab
    - Human Physiology BIOL 225 w/lab
    - Human Anatomy BIOL 322 w/lab
    - Microbiology BIOL 251 w/lab
    - Genetics
  + Chemistry- 16 credits
    - Chemistry CHEM 101 w/lab
    - Inorganic Chemistry
    - Organic Chemistry CHEM 202 w/lab
    - Biochemistry CHEM 330 w/lab
  + English- 6 hours
    - English Composition
    - Public Speaking COMM 102
  + Psychology- 9 credits
    - Intro Psych PSYC 101
    - Abnormal Psychology PSYC 250
    - Developmental Psychology PSYC 201
  + Statistics- 1 course
    - ECON 135, PSYC 214/215 OR some schools accept Research Methods with a statistics component such as SPSC 372
  + Medical Terminology- 1 course
    - SPSC 230, some schools accept SPSC 278
  + Observation/Practical Experience
    - 750 hours of direct patient care as employee or volunteer
    - Shadowing a physician assistant is required
  + GRE (Graduate Record Exam)
    - Take the summer before senior year
  + Obtain a Bachelor’s Degree from an accredited institution
* **Chiropractic (DC)**
  + GPA minimum of 3.0 (depends on school)
  + Biology and Life Sciences – 24 credits in this content area, suggested courses include:
    - BIOL 111 w/ lab
    - Human Physiology BIOL 225 w/lab
    - Human Anatomy BIOL 322 w/lab
    - CHEM 101 & CHEM 102 w/labs
    - Organic Chemistry CHEM 201 w/ lab
  + English or Communications- 6 hours
    - English Composition
    - Public Speaking COMM 102
  + Humanities and/or Social Sciences – 12 credits in this content area, suggested courses include:
    - \*Intro Pysch PSYC 101 (required for many schools)
    - Abnormal Psychology PSYC 250
    - Developmental Psychology PSYC 201
    - Sociology SOC 101
    - Behavioral Neuroscience PSYC 233
    - Cognitive Neuroscience PSYC 329
* **Athletic Training (Masters degree required by by Fall 2022)**
  + GPA minimum of 3.0 (depends on school)
  + Biology – 12 credits
    - BIOL 111 w/lab
    - Human Physiology BIOL 225 w/lab
    - Human Anatomy BIOL 322 w/lab
  + Chemistry (varies by program)
    - CHEM 101 w/lab
    - CHEM 102 w/ lab
  + Medical Terminology
    - SPSC 230
  + Physics (varies by program if required & number of credits)
    - PHYS 151 w/lab
    - ~~PHYS 152 w/lab~~
  + Psychology
    - Intro Psych PSYC 101
  + Sports Science
    - Nutrition SPSC 107
    - Kinesiology/Functional Human Anatomy SPSC 120
    - Exercise Physiology SPSC 310
  + Statistics- 1 course
    - ECON 135, PSYC 214/215 OR some schools accept Research Methods with a statistics component such as SPSC 372
  + Observation Hours
    - 50 hours under direct supervision of a BOC-certified athletic trainer
  + GRE (Graduate Record Exam)
    - Take the summer before senior year
  + Obtain a Bachelor’s Degree from an accredited institution
  + Current CPR/AED certification
* **Dietetics (Masters degree required by Jan 1, 2024)**
  + Biology – 16 credits
    - BIOL 111 w/lab
    - Microbiology BIOL 251 (fall only)
    - Human Physiology BIOL 225 w/lab
    - Human Anatomy BIOL 322 w/lab
  + Chemistry- 12-16 credits
    - CHEM 101 w/lab
    - Organic Chemistry CHEM 201 w/lab
    - Biochemistry CHEM 330
  + English
    - Composition
  + Public Speaking – 1 course
    - COMM 102
  + Math
    - College Algebra MATH 130
  + Medical Terminology-may be specific to the school and dietetics to include clinical math
    - SPSC 230, some schools may accept SPSC 278
  + Psychology
    - PSYC 101
  + Sociology
    - SOC 101
  + Sport Science
    - Behavior Change SPSC 256
    - Nutrition SPSC 107
  + Statistics- 1 course
    - ECON 135, PSYC 214/215 OR some schools accept Research Methods with a statistics component such as SPSC 372