**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