

Prerequisite Course Work

- One new cohort of 48 students will start the DPT program each year in June.
 - Applicants for the DPT program must complete ALL prerequisite coursework by May 31st of the year they intend to begin the program.
 - Applicants may have courses pending during the admissions cycle, and should document any pending prerequisite coursework via their PTCAS application.
 - Applicants may have up to <u>two</u> prerequisite courses in progress during the spring semester immediately preceding the summer of planned admission. However, neither of these 2 courses may be Anatomy and Physiology.
- A minimum PREREQUISITE grade point average of 3.0 on a 4.0 scale is required for the prerequisite course complement, but does not guarantee admission.
- Applicants must earn a "C" letter grade or better for each prerequisite course
 - o In the event a prereq course is retaken for a higher grade, the highest grade will be used to calculate the prereq GPA.
- Prerequisite course work must be completed at a regionally accredited institution
- UNLVPT recommends that the majority of science prerequisites be taken at the university level
- Online courses are acceptable with the exception of A&P labs which must be taken in person.
- Prerequisite courses will NOT be accepted if any of the following conditions exist:
 - o Sub-100 level (aka. preparatory) courses
 - o Advanced Placement (AP) courses which do not appear on an official transcript with both a letter grade and assigned grade points.
 - Coursework older than 10 years (example: a student applying during the 2018-19 admission cycle, must have taken their prereq courses during or following the Fall 2008 semester/quarter)
 - Coursework was not taken for a letter grade (ie: pass/fail courses)

Students completing prerequisite course work in a <u>semester system</u> should follow the following guidelines.

- The 11 UNLVPT prerequisite courses are:
 - Biology (Two 3 semester hour courses)
 - Physics with labs (Two 4 semester hour courses)
 - Chemistry with labs (Two 4 semester hour courses)
 - Psychology (Two 3 semester hour courses)
 - Statistics (One 3 semester hour course)
 - Human Anatomy/Physiology with labs (Two 4 semester hour courses)
 - Two combined human anatomy/physiology courses
 - Or, the combination of one human anatomy and one human physiology course

For more details regarding specific semester hour or quarter hour requirements and for a list of acceptable course types for each prerequisite please refer to UNLV Physical Therapy's PTCAS program profile page. Physical Therapist Centralized Application Service (PTCAS): PTCAS.org



**These courses have been pre-approved by the UNLVPT Admissions Committee and can be applied towards the 11 UNLVPT prerequisite courses

Biology (any 2)	BIOL 189, 189L	Fundamental Life Science/Lab
	BIOL 196, 196L	Principles of Modern Biology I/Lab
	BIOL 197, 197L	Principles of Modern Biology II/Lab
	BIOL 208	Intro to Human Genetics (no lab)
	BIOL 251, 251L	General Microbiology/Lab
	BIOL 300, 300L	Principles of Genetics/Lab
	BIOL 351, 351L	Microbiology/Lab
	BIOL 405	Molecular Biology (no lab)
Anatomy Physiology with Labs	KIN 223 *(Previously BIOL 223)	Human Anatomy and Physiology I
	KIN 224 *(Previously BIOL 223)	Human Anatomy and Physiology II
	BIOL 348/347	Human Anatomy (348) with lab (347)
	BIOL 349	Human Physiology *(This course does not have a lab portion, students are still required to complete one additional credit of lab to fulfill the A&P requirement)
Chemistry with Labs	CHEM 121, 121L	General Chemistry I/Lab
	CHEM 122, 122L	General Chemistry II/Lab
	CHEM 241, 241L	Organic Chemistry I/L
Physics with	PHYS 151, 151L	General Physics I/Lab
Labs	PHYS 152, 152L	General Physics II/Lab
General Psychology	PSY 101	General Psychology
Other Psychology	PSY 303	Foundations of Physiological Psychology
	PSY 305	Foundations of Perception
	PSY 330	Developmental Psychology: Infant & child
	PSY 334	Developmental Psychology: Adolescence & Adulthood
	PSY 341	Abnormal Psychology
	PSY 360	Foundations of Social Psychology
	PSY 361	Healthcare Provider Skills
	PSY 412	Motivation and Emotion
	PSY 421	Behavior Modification
	PSY 422	Psychopharmacology of Abused Drugs
	PSY 442	Psychology of Aging
	KIN 350	Social Psychology of Physical Activity
Statistics	STAT 152	Intro to Statistics
	STAT 391	Applied Statistics for Biological Sciences
	STAT 411	Statistical Methods
	STAT 491	Statistics for Scientists I
	PSY 210	Intro to Statistical Methods
	KIN 200	Statistics for Health Sciences

Students completing prerequisite course work in a <u>quarter system</u> should follow the following guidelines.

- The 11 UNLVPT prerequisite courses are:
 - o Biology (Two courses each must be 4 quarter hours or more)
 - Physics with labs (<u>Total of 12 quarter hours are required.</u>) Many schools offer a series of three -5 quarter hour courses)
 - o **Chemistry with labs** (<u>Total of 12 quarter hours are required.</u>) Many schools offer a series of three 5 quarter hour courses)
 - o Psychology (Two courses each must be 4 quarter hours or more)
 - Statistics (One course must be at least 4 quarter hours)
 - Human Anatomy/Physiology with labs (<u>Total of 12 quarter hours are required.</u>) Many schools offer a series of three - 5 quarter hour courses)
 - These can be combined human anatomy/physiology courses
 - Or, a combination of separate human anatomy and human physiology courses