

LSUHSC – New Orleans Physical Therapy Program

Listed below are the prerequisite courses for admission to the Doctorate of Physical Therapy Program at the LSU Health Sciences Center School of Allied Health Professions in New Orleans.

Program requirements are determined by LSUHSC. Admission to the program is on a competitive basis.

Applicants must have a baccalaureate degree and a minimum of 60 clock hours of practical experience in physical therapy, under the direct supervision of a licensed physical therapist. Applicants must have a minimum GPA of 3.0 (on a 4.0 scale) in all undergraduate science/math courses. A grade of C or better is required for all prerequisite courses.

General Chemistry (for science majors)	Required – 8 hours ___ CHEM 1017 (3 hours) – General Chemistry I: Eligible for MATH 1125 ___ CHEM 1007 (1 hour) – General Chemistry I Lab: Eligible for MATH 1125 ___ CHEM 1018 (3 hours) – General Chemistry II: C or better in CHEM 1017 ___ CHEM 1008 (1 hour) – General Chemistry II Lab: C or better in CHEM 1017 & 1007
Human Anatomy & Physiology (for science majors)	Required—8 hours ___ BIOS 1303 (3 hours) – Human Anatomy & Physiology I: Eligible for MATH 1125 & ENGL 1157 ___ BIOS 1301 (1 hour) – Human Anatomy & Physiology I Lab* ___ BIOS 1313 (3 hours) – Human Anatomy & Physiology II: C or better in BIOS 1303/1301 ___ BIOS 1311 (1 hour) – Human Anatomy & Physiology II Lab* *UNO requires that BIOS lectures and labs be taken concurrently. LSUHSC doesn't require labs*
Math	Required – 6 hours ___ MATH 1115 (3 hours) – College Algebra: Minimum ACT Math score of 19 OR ___ MATH 1125 (3 hours) – Pre-Calculus Algebra: Minimum ACT Math score of 22 AND ___ MATH 1126 (3 hours) – Pre-Calculus Trigonometry: C or better in MATH 1125
Statistics	Required – 3 hours ___ MATH 2314 (3 hours) – Elementary Statistical Methods: Credit in MATH 1115 or higher or 6 hours of mathematics courses numbered at least 1000 OR ___ PSYC 2310 (3 hours) – Introduction to Statistics for Behavioral Science: Credit in PSYC 1000 & MATH 1115 or higher
Biology/Zoology (for science majors)	Required – 8 hours ___ BIOS 1083 (3 hours) – General Biology I: Eligible for MATH 1125 & ENGL 1157 ___ BIOS 1081 (1 hour) – General Biology I Lab: Eligible for MATH 1125 & ENGL 1157 ___ BIOS 1073 (3 hours) – General Biology II: Eligible for MATH 1125 & ENGL 1157 ___ BIOS 1071 (1 hour) – General Biology II Lab: Eligible for MATH 1125 & ENGL 1157

English Composition	Required – 6 hours ___ ENGL 1157 (3 hours) – English Composition I: Minimum ACT English score of 18 ___ ENGL 1158 (3 hours) – English Composition II: Credit in ENGL 1157
Advanced English Composition, Technical Writing or Exposition	Required – 3 hours ___ ENGL 2151 (3 hours) – Introduction to Non-Fiction Writing OR ___ ENGL 2152 (3 hours) – Technical Writing
Speech	Required – 3 hours ___ FTA 2650 (3 hours) – Oral Communications
Advanced BIOS (for science majors, sophomore level or higher)	Required – 3 hours Examples: ___ BIOS 2743 (3 hours) – Microbiology & Human Disease: C or better in CHEM 1017 & BIOS 1083/1081 or BIOS 1303/1301 ___ BIOS 2114 (4 hours) – Cell & Molecular Biology: C or better in BIOS 1083, 1081, CHEM 1018 & 1008 ___ BIOS 3284 (3 hours) – Histology and Cytology: C or better in CHEM 1017 & BIOS 1083/1081 or BIOS 1303/1301
Physics (for science majors)	Required – 8 hours ___ PHYS 1031 (3 hours) – General Physics I: Credit in MATH 1116, 1126, 2107 or 2111 ___ PHYS 1033 (1 hour) – General Physics I Lab: Credit or registration in PHYS 1031 ___ PHYS 1032 (3 hours) – General Physics II: C or better in PHYS 1031 ___ PHYS 1034 (1 hour) – General Physics II Lab: Credit or registration in PHYS 1032
Psychology (any PSYC course)	Required – 6 hours Examples: ___ PSYC 1000 (3 hours) – General Psychology ___ PSYC 1500 (3 hours) – Personal Adjustment: ___ PSYC 1520 (3 hours) – Human Sexual Behavior ___ PSYC 2110 (3 hours) – Child Psychology: Credit in PSYC 1000, 2100, or 2200 ___ PSYC 2120 (3 hours) – Adolescent Psychology: Credit in PSYC 1000, 2100, or 2200 ___ PSYC 3130 (3 hours) – Adult Development & Aging: Credit in PSYC 3300 or 6 hours of PSYC at 2000 level or above ___ PSYC 4530 (3 hours) – Abnormal Psychology/Psychopathology: Credit in 6 hours of PSYC courses at the 2000 level or above ___ PSYC 5100 (3 hours) – Lifespan Developmental Psychology

This information is subject to change. For current and complete application information, visit the LSUHSC School of Allied Health Professions website at <http://alliedhealth.lsuhschool.edu/pt/default.aspx>.