

LSUHSC – New Orleans Physical Therapy Program Prerequisite Course Work

Loyola University	
English (6 hours)	ENGL A100—3 hours ENGL A205—3 hours
Advanced English (3 hours)	__ ENGL A305 Technical Writing
Chemistry (8 hours)	__ CHEM A105 (3 hours) – General Chemistry I Lecture __ CHEM A107 (1 hour) – General Chemistry I Laboratory __ CHEM A106 (3 hours) – General Chemistry II Lecture __ CHEM A108 (1 hour) – General Chemistry II Laboratory
Statistics (3 hours)	__ MATH A260 (3 hours) - Statistical Inference for Scientists OR __ MATH A241 (3 hours) - Introduction to Probability & Statistics I OR __ PSYC A303 (3 hours) – Statistics and Methods
Math (6 hours)	__ MATH A200 (3 hours) – Introduction to Linear Algebra __ MATH A118 (3 hours)- Pre Cal Mathematics *other higher-level maths may be counted
Physics (8)	__ PHYS A115 Phys for Life Sciences __ PHYS A 112 Physics Lab __ PHYS A116 Phy for Life Sciences II __ PHYS A 113 Physics II Lab
Anatomy (3)	__ BIOL A312
Physiology (3)	__ BIOL A314
Psychology (6)	Any psychology courses can be applied
Biology (8)	__ BIOL A106—Biology I—Lecture--3 hours __ BIOL A107—Biology I—Lab—1 hour __ BIOL A108—Biology II—Lecture—3 hours __ BIOL A109—Biology II—Lab—1 hour
Advanced Biology (3)	__ BIOL A300 (3 hours) – Microbiology
Public Speaking (3)	__ SPCH A100 Fundamentals of Speech