

LSUHSC–New Orleans Medical Laboratory Science Program Prerequisite Courses

LSU-New Orleans/University of New Orleans	
English (6 hours)	<input type="checkbox"/> ENGL 1157—3 hours <input type="checkbox"/> ENGL 1158—3 hours
Chemistry (8 hours)	<input type="checkbox"/> CHEM 1017 (3 hours) – General Chemistry I <input type="checkbox"/> CHEM 1007 (1 hour) – General Chemistry I Laboratory <input type="checkbox"/> CHEM 1018 (3 hours) – General Chemistry II <input type="checkbox"/> CHEM 1008 (1 hour) – General Chemistry II Laboratory
Math (6 hours)	<input type="checkbox"/> MATH 1115—Algebra—3 hours <input type="checkbox"/> MATH 1116—Trigonometry—3 hours or any higher math
Biology (8 hours)	<input type="checkbox"/> BIOL 1083—Biology I <input type="checkbox"/> BIOL 1081 Biology I Lab <input type="checkbox"/> BIOL 1073—Biology II <input type="checkbox"/> BIOL 1071 Biology II Lab
Microbiology (4 hours)	<input type="checkbox"/> BIOL 2743 Microbiology <input type="checkbox"/> BIOL 2741 Microbiology Lab
Science Elective (6 hours)	Suggested courses includes: Biology, Molecular Biology, Chemistry, Anatomy, Physiology, Microbiology, Biochemistry
General Elective (9 hours)	Suggested courses include: Communications, Technical Writing, Education, Management
Humanities Elective (9)	Suggested courses include: English>2000, Foreign Language, Philosophy, Communications, History
Social Science Elective (6)	Suggested courses include: Anthropology, Economics, Geography, Political Science, Psychology, Sociology
Art Elective (3)	Suggested courses include: Music, Arts, Dance, Fine Arts