

# LSUHSC–New Orleans Medical Laboratory Science Program Prerequisite Courses

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