

LSUHSC–New Orleans Medical Laboratory Science Program Prerequisite Courses

University of Louisiana at Lafayette	
English (6 hours)	___ ENGL 101—3 hours ___ ENGL 102—3 hours
Chemistry (8 hours)	___ CHEM 107 (3 hours) – General Chemistry I ___ CHEM 108 (3 hours) – General Chemistry II ___ CHEM 115 (2 hours) – General Chemistry Laboratory
Math (6 hours)	___ MATH 109—Algebra—3 hours ___ MATH 110—Trigonometry—3 hours or any higher math
Biology (8 hours)	___ BIOL 110—Biology I—Lecture—3 hours ___ BIOL 112—Biology I—Lab—1 hour ___ BIOL 111—Biology II—Lecture—3 hours ___ BIOL 113—Biology II—Lab—1 hour
Microbiology (4 hours)	___ BIOL 261 (4 hours) – General Microbiology
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