

LSUHSC–New Orleans Medical Laboratory Science Program Prerequisite Courses

University of Louisiana at Monroe	
English (6 hours)	___ ENGL 1001—3 hours ___ ENGL 1002—3 hours ___
Chemistry (8 hours)	___ CHEM 1007 (3 hours) – General Chemistry I ___ CHEM 1009 (1 hour) – General Chemistry I Laboratory ___ CHEM 1008 (3 hours) – General Chemistry II ___ CHEM 1010 (1 hour) – General Chemistry II Laboratory ___
Math (6 hours)	___ MATH 1011—Algebra—3 hours ___ MATH 1012—Trigonometry—3 hours or any higher math
Biology (8 hours)	___ BIOL 1020—Biology I—Lecture--3 hours ___ BIOL 1021—Biology I—Lab—1 hour ___ BIOL 1022—Biology II—Lecture—3 hours ___ BIOL 1023—Biology II—Lab—1 hour ___
Microbiology (4 hours)	___ BIOL 2014 Microbiology ___ BIOL 2015 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