

LSUHSC–New Orleans Medical Laboratory Science Program Prerequisite Courses

| Northshore Technical Community College | |
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| English (6 hours) | __ ENGL 1015—3 hours __ ENGL 1025—3 hours |
| Chemistry (8 hours) | __ CHEM 1100 (3 hours) – General Chemistry I __ CHEM 1115 (1 hour) – General Chemistry I Laboratory __ CHEM 1200 (3 hours) – General Chemistry II __ CHEM 1215 (1 hour) – General Chemistry II Laboratory |
| Math (6 hours) | __ MATH 1005—Algebra—3 hours __ MATH 1620—Trigonometry—3 hours or any higher math |
| Biology (8 hours) | __ BIOL 1100—Biology I—Lecture--3 hours __ BIOL 1015—Biology I—Lab—1 hour __ BIOL 1200—Biology II—Lecture—3 hours __ BIOL 1025—Biology II—Lab—1 hour |
| Microbiology (4 hours) | __ BIOL 2230 Microbiology __ BIOL 2240 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 |