LSUHSC – New Orleans
Cardiovascular Sonography and Respiratory Therapy Programs
Prerequisite Courses

SOUTHERN UNIVERSITY NEW ORLEASNS	
English Composition	**Required—6 hours** _____SENL 101N—3 hours _____SENL 102N—3 hours
Humanities	**Required—9 hours** Recommended subjects are English, Technical Writing, Advanced Composition, History, or Foreign Language _____--3 hours _____--3 hours _____--3 hours
General Psychology	**Required—3 hours** _____SPSY 201N—Lecture—3 hours
Sociology	**Required—3 hours** _____Any SOCI course is acceptable
Art Elective	**Required—3 hours** _____Recommended subjects are Music, Art Dance, or Theatre
Math	**Required—6 hours** _____MATH 151N—Algebra—3 hours _____SMAT 122—Trigonometry—3 hours **OR** _____MATH higher than SMAT 122—3 hours
General Chemistry	**Required—4 hours** _____CHEM 132N—Chem I—Lecture—3 hours _____CHEM 132LN—Chem I—Lab—1 hour
General Biology	**Required—8 hours** _____SBIO 103N—Biology I—Lecture—3 hours _____SBIO 103L—Biology I—Lab—1 hour _____SBIO 104N—Biology I—Lecture—3 hours _____SBIO 104L—Biology I—Lab—1 hour
Human Physiology (Will accept anatomy & physiology as an alternative)	**Required—3 hours** _____SBIO 363N—Lecture—3 hours **OR** _____SBIO 221N—Lecture—3 hours **OR** _____SBIO 222N—Lecture—3 hours
General Physics	**Required—3 hours** _____SPHY 103N—Lecture—3 hours
General Microbiology	**Required—3 hours** _____SBIO 212N—Lecture—3 hours
Total Credits:	**51 HOURS**