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

LOUISIANA CHRISTIAN UNIVERSITY	
English Composition	**Required—6 hours** _____EN 101—3 hours _____EN 102—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** _____PY 220—Lecture—3 hours
Sociology	**Required—3 hours** _____Any SW course is acceptable
Art Elective	**Required—3 hours** _____Recommended subjects are Music, Art Dance, or Theatre
Math	**Required—6 hours** _____MA 111—Algebra—Lecture—3 hours **PLUS** _____MA 115—Trigonometry—Lecture—3 hours **OR** _____Math higher than MA 208
General Chemistry	**Required—4 hours** _____CH 160—Chem I—Lecture—3 hours _____CH 161—Chem I—Lab—2 hours An alternative science course laboratory may be substituted for Chemistry laboratory
General Biology	**Required—8 hours** _____BI 160—Biology I—Lecture—3 hours _____BI 161—Biology I—Lab—1 hour **PLUS** _____BI 162—Biology II—Lecture—3 hours _____BI 163—Biology—Lab—1 hour
Human Physiology (Will accept anatomy & physiology as an alternative)	**Required—3 hours** _____BI 331—Lecture—3 hours **OR** _____BI 231—Lecture—3 hours **OR** _____BI 233—Lecture—3 hours
General Physics	**Required—3 hours** _____PH 220—Lecture—3 hours
General Microbiology	**Required—3 hours** _____BI 225—Lecture—3 hours
Total Credits:	**51 HOURS**