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

DILLARD UNIVERSITY	
English Composition	**Required—6 hours** _____ENG 111—3 hours **Or** _____ENG111A—3 hours **Plus** _____ENG 112—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** _____PSY 101
Sociology	**Required—3 hours** _____Any SOC course is acceptable
Art Elective	**Required—3 hours** _____Recommended subjects are Music, Art Dance, or Theatre
Math	**Required—6 hours** _____MAT 121 —Algebra—3 hours _____MAT 122—Trigonometry—3 hours **OR** _____MAT higher than MAT 122—3 hours
General Chemistry	**Required—4 hours** _____CHE 111—Chem I—Lecture—3 hours _____CHE 111L—Chem I—Lab—1 hour An alternative science course laboratory may be substituted for Chemistry laboratory
General Biology	**Required—8 hours** _____BIO 111—Biology I—Lecture—3 hours _____BIO 111L—Biology I—Lab—1 hour _____BIO 112—Biology II—Lecture—3 hours _____BIO 112L—Biology II—Lab—1 hour
Human Physiology (Will accept anatomy & physiology as an alternative)	**Required—3 hours** _____BIO 418—3 hours **OR** _____BIO 201—3 hours **OR** _____BIO 202—3 hours
General Physics	**Required—3 hours** _____PHY 201—Lecture—3 hours
General Microbiology	**Required—3 hours** _____BIO 203—Lecture—3 hours
Total Credits:	**51 HOURS**