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

Course work should be co Course Work

NUNEZ COMMUNITY COLLEGE	
English Composition	Required—6 hours
	ENGL 1010—3 hours
	ENGL 1020—3 hours
Humanities	Required—9 hours
Transmitted	Recommended subjects are English, Technical Writing, Advanced
	Composition, History, or Foreign Language
	3 hours
	3 hours
	3 hours
Psychology	Required—3 hours
- 7	PSYC 1100
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 1300—Algebra—3 hours
	MATH 1400—Trigonometry—3 hours
	OR ,
	MATH higher than MATH 1300—3 hours
General Chemistry	Required—8 hours
•	CHEM 1100—Chem I—Lecture—3 hours
	CHEM 1110—Chem I—Lab—1 hour
	CHEM 1200—Chem II—Lecture—3 hours
	CHEM 1210—Chem II—Lab—1 hour
General Biology	Required—8 hours
<i>5,</i>	BIOL 1100—Biology I—Lecture—3 hours
	BIOL 1110—Biology I—Lab—1 hour
	PLUS
	BIOL 1200Biology II—Lecture—3 hours
	BIOL 1210—Biology II—Lab—1 hour
Human Physiology	Required—3 hours
(will accept anatomy & physiology as an	BIOL 2300—3 hours
alternative)	
Science Elective	Required—3 hours
	Recommended courses: BIOL or Chemistry course
General Physics	Required—4 hours
	PHYS 1100—Lecture3 hours
	PHYS 1110—Lab—1 hour
Microbiology	Required—4 hours
<u> </u>	BIOL 2000—Lecture3 hours
	BIOL 2010—Lab—1 hr.
Total Credits:	60 HOURS
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