



**OLHCC Curriculum Guide  
for Bachelor of Science in  
Respiratory Care (2011 - 2012)**

A Ministry of the Marianites of Holy Cross



*Curriculum for students without clinical training in Respiratory Care*

Course	Description	Hrs	Gr.	Sem.	Course	Description	Hrs	Gr.	Sem.
<b>General Education Core Curriculum</b>					<b>Major Area Courses</b>				
BIO 101	General Biology	4			BIO 202	Pharmacology	3		
ENG 101	English Composition I	3			BIO 270	Human Nutrition	3		
ENG 102	English Composition II	3			BIO 351	Human Anatomy & Physiology I	4		
HIS	History Elective	3			BIO 352	Human Anatomy & Physiology II	4		
MAT 105	College Algebra	3			CHE 105	General, Organic and Biochemistry	4		
PHI	Philosophy Elective	3			HSC 110	Medical Terminology	3		
PSY 101	General Psychology	3			PHY 151	General Physics I	4		
SPE 101	Fundamentals of Public Speaking	3			RTC 401	Clinical Program at Ochsner*	12		
THE	Theology Elective	3			RTC 402	Clinical Program at Ochsner*	12		
<b>Additional General Education Requirements</b>					RTC 403	Clinical Program at Ochsner*	8		
BIO 291	Stress Management	1			<b>Other Required Courses</b>				
BIO 370	Microbiology	4			CIS	Computer Information Systems Elective	3		
ENG	Literature Elective	3			-	Free Electives	10		
FNA/MUS/ART	Fine Arts Elective	3							
HIS	History Elective	3							
MAT 160	Introductory Statistics	3							
PHI 207	Introduction to Logic and Critical Thinking	3							
THE 305	Morality and Science	3							
-	Social Sciences Elective	3							

**Total General Education Core**

**54**

**Total Curriculum**

**124**

\* Admission to the Ochsner Program in Respiratory Care is on a competitive basis. Students accepted into the clinical program attend classes 40 hours per week, Monday through Friday. Acceptance into the registry summer clinical semester requires a 2.5 GPA in the certification program.