



**OLHCC Curriculum Guide for Bachelor of Science  
in Health Sciences Curriculum in  
Diagnostic Medical Sonography\* (2008 - 2009)**



A Ministry of the Marianites of Holy Cross

Course	Description	Hrs	Gr.	Sem.	Course	Description	Hrs	Gr.	Sem.
<b>General Education Core Curriculum</b>					<b>Major Area Courses</b>				
AIS 101	Introduction to College Success	1			BIO 270	Human Nutrition	3		
BIO 370	Microbiology	4			BIO 351	Human Anatomy & Physiology I	4		
ENG 101	English Composition I	3			BIO 352	Human Anatomy & Physiology II	4		
ENG 102	English Composition II	3			CHE 107	Inorganic, Organic and Biochemistry I	4		
HIS	History Elective	3			CHE 108	Inorganic, Organic and Biochemistry II	4		
MAT 105	College Algebra	3			CIS	Computer Information Systems Elective	3		
PHI	Philosophy Elective	3			PHY 251	General Physics I	4		
PSY 101	General Psychology	3			PHY 252	General Physics II	4		
SPE 101	Fundamentals of Public Speaking	3			<b>Other Required Courses</b>				
THE	Theology Elective	3			BUS	Business Elective	3		
<b>Additional General Education Requirements</b>					-	Free Electives	10		
BIO 291	Stress Management	1			<b>Clinical Program</b>				
BIO 293	Holistic Health	1			-	Clinical Program at Delgado	30		
ENG	Literature Elective	3							
FNA/MUS/ART	Fine Arts Elective	3							
HIS	History Elective	3							
HSC 110	Medical Terminology	3							
MAT 160	Introductory Statistics	3							
PHI 305	Ethics and Value Theory	3							
THE	Theology Elective	3							
-	Social Science Elective	3							

**Total General Education Core**

**55**

**Total Curriculum**

**128**

\* This curriculum is designed to prepare students for application to the Diagnostic Medical Sonography (DMS) Program at Delgado Community College. Acceptance into the program is competitive with selection made by the Admissions Committee for the Delgado DMS Program. Meeting the minimum requirements does not guarantee admission into the program. The DMS Program is a 16 month certificate program which provides students with both formal and practical education in ultrasound. Students apply directly to Delgado Community College for admission into the clinical program. Our Lady of Holy Cross College grants the baccalaureate degree upon completion of the program.