

PHI 207

PHY 151 THE 285

## **UHC Curriculum Guide** for Bachelor of Science in Radiologic Technology (2019 - 2020) A Ministry of the Marianites of Holy Cross



Curriculum for students without professional training in Radiologic Technology.									
Description	Hrs	Gr.	Sem.	Course	Description	Hrs	Gr.	Sem.	
General Education Core Curriculum				Major Area Courses					
Human Anatomy and Physiology I	4			BIO 262	Human Anatomy and Physiology II	4			
English Composition I	3			CHE 105	General, Organic and Biochemistry	4			
English Composition II	3			Professional Training Component					
History Elective	3			RAD 300	Radiologic Technology I	14			
College Algebra	3			RAD 310	Radiologic Technology II	14			
Philosophy Elective	3			RAD 330	Radiologic Technology III	8			
General Psychology	3			RAD 400	Radiologic Technology IV	12			
Fundamentals of Public Speaking	3			RAD 410	Radiologic Technology V	11			
Theology Elective	3								
Additional General Education Requirements									
Fine Arts Elective	3								
Literature Elective	3								
Introductory Statistics	3								
	Description General Education Core Curricul Human Anatomy and Physiology I English Composition II English Composition II History Elective College Algebra Philosophy Elective General Psychology Fundamentals of Public Speaking Theology Elective ditional General Education Require Fine Arts Elective Literature Elective	Description Hrs  General Education Core Curriculum  Human Anatomy and Physiology I 4  English Composition I 3  English Composition II 3  History Elective 3  College Algebra 3  Philosophy Elective 3  General Psychology 3  Fundamentals of Public Speaking 3  Theology Elective 3  ditional General Education Requirements  Fine Arts Elective 3  Literature Elective 3	Description Hrs Gr.  General Education Core Curriculum  Human Anatomy and Physiology I 4  English Composition I 3  English Composition II 3  History Elective 3  College Algebra 3  Philosophy Elective 3  General Psychology 3  Fundamentals of Public Speaking 3  Theology Elective 3  ditional General Education Requirements  Fine Arts Elective 3  Literature Elective 3	Description       Hrs       Gr.       Sem.         General Education Core Curriculum         Human Anatomy and Physiology I       4       4         English Composition II       3       3         English Composition II       3       4         History Elective       3       3         College Algebra       3       3         Philosophy Elective       3       3         General Psychology       3       3         Fundamentals of Public Speaking       3       3         Theology Elective       3       3         ditional General Education Requirements         Fine Arts Elective       3       3         Literature Elective       3       3	DescriptionHrsGr.Sem.CourseGeneral Education Core CurriculumHuman Anatomy and Physiology I4BIO 262English Composition II3CHE 105English Composition II3RAD 300College Algebra3RAD 310Philosophy Elective3RAD 330General Psychology3RAD 400Fundamentals of Public Speaking3RAD 410Theology Elective3ditional General Education RequirementsFine Arts Elective3Literature Elective3	Description   Hrs   Gr.   Sem.   Course   Description	Description	Description	

3

4

3

6

53

**Total General Education Core** 

Introduction to Logic and Critical Thinking

General Physics I

Theology and Healthcare Ethics

Social Science Electives

**Total Curriculum** 

120

<sup>\*</sup> Admission to the Radiologic Technology Professional Training Component is on a competitive basis. Students accepted into the professional training component attend classes 40 hours per week, Monday through Friday. The junior year is three semesters in length and the senior year is two semesters in length.