

**Master of Science in Biological Sciences  
Health Sciences Concentration**

<b>Name:</b>		<b>ID:</b>		
<b>Advisor:</b>		<b>Catalog:</b> 2023 - 2024		
<b>Core Courses (9 Hours)</b>				
	Course	Hours	Semester	Grade
	BCHM 722 Experimental Design and Techniques	3		
	BIOS 787 Scientific Communication	3		
	ENSC 705 Statistical Techniques	3		
<b>Concentration Courses (3 Hours)</b>				
	BIOS 789 Health Sciences Capstone	3		
<b>Electives (Any 6 courses; 18 Hours)</b>				
BCHM	BCHM 610 Biochemistry and Molecular Biology I + BCHM 610 Lab	4		
	BCHM 612 Biochemistry and Molecular Biology II + BCHM 612 Lab	4		
BIOS	BIOS 621 Advanced Immunology	3		
	BIOS 634 Histology	3		
	BIOS 644 Brain Development and Degeneration	3		
	BIOS 675 Advanced Developmental Biology	3		
	BIOS 690 Special Topics	3		
	BIOS 777 Advanced Cell and Molecular Biology	3		
	BIOS 786 Independent Research	1 - 3		
	Total Credit Hours	30	LSUS GPA	