# Bachelor of Science in Health Science (BSHS): Global Health Concentration (FA 2023 and later)

Minimum 120 credits required for Bachelor's degree

Foundational Core (30-32 Credits)		Grade	
FYWS 125 <sup>1</sup>	First Year Writing Seminar		
CTL 125	Critical Thinking		
MA Foundational Core Math course			
Choose 1 course from ea	ch area *		
<sup>2</sup> Natural/Physical Science			
Literature			
History	HI-100, HI-102, or HI 110		
Arts/Design/Comm.			
Philosophy			
Theology/Relig.			
Social/Behavioral Science	Social/Behavioral Science		

Human Journey Seminars: Great Books in CIT (6 Credit Grade		
CIT 201	CIT Seminar I	
CIT 202	CIT Seminar II	

Liberal Arts Explorations (LAE) (9 Credits Total) Student must complete one course in each area. (see list on Registrar's Website - checksheets)		
Humanistic Inquiry (3 credits)		
Social and Global Awareness (3 credits)		
Scientific Literacy (3 credits)		

<sup>\*</sup> See list of courses.

approved Math and Computer Science courses. Students are required to take at least one course in Biology, Chemistry, or Physics in the Foundational or Liberal Arts Exploration Core.

CS and MA courses may be used as a Science/Natural Science in either the Foundational Core <u>or</u> as a requirement in the LAE Core

but not in both categories.

<sup>&</sup>lt;sup>3</sup> Number of courses depends on graduate program requirements

Note: MA 006 and ESL courses will not count towards the 120		
credit graduation requirement.		
Approved Study Abroad courses may be used to satisfy		
requirements for the foundational core or		
a Liberal Arts Exploration		

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	A maximum of 8 Applied Music credits may be applied	
ı	towards graduation	

Required Curriculum for HS Majors <sup>1</sup> (19 Credits)			
HS 200	Introduction to Healthcare and Health Professions		
HS 210	Healthcare Leadership (1 cr)		
HS 204	Introduction to Research in Health Science		
HS 315	Behavioral and Mental Health		
HS 351	Legal and Ethical Aspects of Healthcare		
HS 353	Diversity and Disparities in Healthcare		
HS 355	Health Research Capstone		

Global Health Core Courses" (21 Credits)		Grade
EC 211	The Economics of Social Issues	
HS 304	HS 304 Community & Public Health	
HS 230 Intro to Global Health		
HS 314	4 Epidemiology	
HS 334	334 Culture and Global Health	
HS 335	Advanced Global Health	
CMD 305	Introduction to Emergency Preparedness	

Global Health Elective Courses <sup>1</sup> (Choose 6-37 Credits) Number of elective credits for the HS degree is 6. Take additional electives as needed for entry to planned graduate program, if applicable. <sup>3</sup>		
HS 220	EMT Training/Clinical Skills	
HS 299	Internship or Special Topics	
HS 302	Healthcare Administration Practice	
HS 303	Health Ed. & Promotion of Healthy Lifestyles	
HS 308	Fundamentals of Nutrition	
HS 310	Human Growth and Development Across the Lifespan	
HS 320	Sustainable Health and Nutrition	
HS 342	Applied Nutrition	
HS 352	Healthcare Leadership	
PO 242	International Organizations	
SP 109	Beginning Spanish For Health Professions	
TRS 255	Human Rights	
BI 106	Medical Terminology	
BI 206/208 or BI 126/127	Anatomy & Physiology I w/lab or Nursing A&P I w/lab	
BI 207/209 or BI 128/129	Anatomy & Physiology II w/lab or Nursing A&P II w/lab	
BI 112/114	Concepts in Biology II w/lab	
BI 161/162	Intro to Microbiology w/lab	
BI 230	Microbiology w/lab	
CH 201	Intro to Biochemistry Clinical Nutrition	
CH 151/153	General Chemistry I w/lab	
CH 152/154	General Chemistry II w/lab	
CH 221/223	Organic Chemistry I w/lab	

Required Supporting Courses <sup>1</sup> (9 Credits)		Grade
BI 111/113 <sup>2</sup>	Concepts in Biology I w/Lab**	
MA 131	Elementary Statistics**	
MA 140 or MA	Precalculus or Calculus**	

NOTE: General Electives can be used for graduate pre-requisites or general educational requirements.

NOTE: Health Science GPA of 3.0 required for BSHS Majors. No grade for HS and Supporting courses below a C.

Checksheet Key		
Т	Course transferred and Requirement satisfied	
W	Requirement waived	
TW	Course transferred and Requirement waived	

<sup>\*\*</sup>Also fulfills foundational core or LAE course. See page 2 for details.

<sup>&</sup>lt;sup>1</sup>Requires Grade C or higher

<sup>&</sup>lt;sup>2</sup>Science/Natural Science courses includes

## SACRED HEART UNIVERSITY College of Health Professions

## **Bachelor of Science in Health Science (Fall 2023 & Later)**

### SUGGESTED SEQUENCING FOR GLOBAL HEALTH CONCENTRATION

The BSHS Global Health Concentration is an undergraduate major for students who are interested in applying to a graduate health education program or considering a career in global health. The BSHS major will prepare students with a solid foundation in both the liberal arts and core content germain to health professions. Individualized advisement will assist students with developing a plan of study that meets prerequisite requirements for the specific graduate program and advisement regarding GPA requirements for admission to graduate programs or an entry level position in global health.

### SUGGESTED FOUR YEAR SEQUENCE OF STUDY:

YEAR 1	SEMESTER I	YEAR 1	SEMESTER 2
FYWS 125 <b>or</b>	First Year Writing Seminar or	FYWS 125 <b>or</b>	First Year Writing Seminar or
CTL 125	Critical Thinking	CTL 125	Critical Thinking
HS 200	Intro to Healthcare and Health Professions	BI 111/113	Concepts in Biology w/lab <sup>2</sup>
MA 140 or MA 15	5 Precalculus or Calculus <sup>1</sup>	MA 131	Elementary Statistics <sup>3</sup>
Core	Foundational Core	Core	Foundational Core
Core	Foundational Core	Elective	General Elective
YEAR 2	SEMESTER 3	YEAR 2	SEMESTER 4
CIT 201	Human Journey CIT I	CIT 202	Human Jouney CIT II
GH Core	Global Health Core Requirement	GH Core	Global Health Core Requirement
HS Core	Health Science Core Requirement	HS 210	Healthcare Leadership
Core	Foundational Core	Core	Foundational Core
Elective	General Elective	Core	Foundational Core
		Elective	General Elective
YEAR 3	SEMESTER 5	YEAR 3	SEMESTER 6
LAE	LAE Theme 1 Course	LAE	LAE Theme 2 Course
GH Core	Global Health Core Requirement	GH Core	Global Health Core Requirement
GH Elective	Global Health Elective	GH Core	Global Health Core Requirement
HS Core	Health Science Core Requirement	HS Core	Health Science Core Requirement
Elective	General Elective	Elective	General Elective
YEAR 4	SEMESTER 7	YEAR 4	SEMESTER 8
GH Elective	Global Health Elective	LAE	LAE Theme 3 Course
HS Core	Health Science Core Requirement	GH Core	Global Health Core Requirement
HS Core	Health Science Core Requirement	GH Elective	Global Health Elective
Elective	General Elective	HS Core	Health Science Core Requirement
Elective	General Elective	Elective	General Elective

<sup>&</sup>lt;sup>1</sup> MA 140 or MA 151 will also satisfy the Math Foundational Core

NOTE: A minimum of 120 credits are required to be award an undergraduate bachelor's degree

<sup>&</sup>lt;sup>2</sup> BI 111/113 will also satitsfy the Natural/Physical Science Foundational Core

<sup>&</sup>lt;sup>3</sup> MA 131 will also satisfy LAE Theme 3: Scientific Literacy requirement