# Bachelor of Science in Health Science (BSHS): Global Health Concentration (FA 2021 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 each area *						
<sup>2</sup> Natural/Physical Science	)					
Literature						
History	HI-100 or HI-102					
Arts/Design/Comm.						
Philosophy						
Theology/Relig.						
Social/Behavioral Science	9					

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

Liberal Arts Explorations (LAE) (9 Credits Total)						
Student must comple	Student must complete one course in each area. (see list on Registrar's					
Website - checksheet	s)					
Humanistic Inquiry (3 cred	dits)					
Social and Global Awarer	ness (3 credits)					
Scientific Literacy (3 credi	its)					

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>3</sup>Only offered in Dingle, Ireland

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

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

Required	Curriculum for HS Majors <sup>1</sup> (22 Credits)	Grade
HS 200	Introduction to Healthcare and Health Professions	
HS 210	Healthcare Leadership (1 cr)	
HS 204	Introduction to Research in Health Science	
HS 306	Health Management Info Systems	
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 H	Global Health Core Courses <sup>1</sup> (21 Credits)					
EC 211	The Economics of Social Issues					
HS 304	Community & Public Health					
HS 230 <sup>™</sup>	Intro to Global Health					
HS 334	Culture and Global Health					
HS 335	Advanced Global Health					
MA 131	Elementary Statistics					
HS 314	Epidemiology					

Global H	Global Health Elective Courses <sup>1</sup> (9 Credits) Grade					
CMD 305	Introduction to Emergency Preparedness					
HS 299	Special Topics in Health Science					
HS 301	Spirituality in Healthcare					
HS 303	Health Ed. & Promotion of Healthy Lifestyles					
HS 307	Alternative Healing Modalities					
HS 308	Fundamentals of Nutrition (4 cr)					
HS 310 <sup>™</sup>	Human Growth and Development Across the Lifespan					
HS 320	Sustainable Health and Nutrition					
HS 336 <sup>™</sup>	Childhood Health Inequities					
HS 342	Applied Nutrition (2 cr)					
PO 242	International Organizations					
PO 341	International Law					
SO 254	Society and Economic Change					
TRS 255	Human Rights					
SP 109	Beginning Spanish For Health Professions					
SW 220	Medical Literacy					
HS 212 <sup>3</sup>	Population Health and Wellness <sup>TE</sup>					

	Required Supporting Courses <sup>1</sup> (8 Credits)					
BI 111/113 <sup>2</sup>	Concepts in Biology I w/Lab					
MA 140 or						
MA 151	Precalculus or Calculus					

General Electives (number of credits vary)	Grade
Free Elective	

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

for HS

and Supporting courses below a C.

#### Checksheet Key

T Course transferred and Requirement satisfied

W Requirement waived

TW Course transferred and Requirement waived

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

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

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

<sup>&</sup>lt;sup>16</sup>Also offered in Dingle, Ireland

### SACRED HEART UNIVERSITY College of Health Professions

### **Bachelor of Science in Health Science (Fall 2021 & 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 or	First Year Writing Seminar or	1	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 1	15 Precalculus or Calculus <sup>1</sup>	Core	Foundational Core
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	MA 131	Elementary Statistics
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

# SACRED HEART UNIVERSITY 3 + 2 YEAR SEQUENCING FOR PRE-OCCUPATIONAL THERAPY/GH

The BSHS 3-year Accelerated Bachelor's Degree is an undergraduate major for students who are interested in applying to the Master of Science in Occupational Therapy program. The BSHS major will prepare students with a solid foundation in both the liberal arts and core content germane 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 Occupational Therapy.

### SUGGESTED THREE YEAR SEQUENCE OF STUDY (Certain courses can be taken in either the Fall or Spring terms. Please consult with your advisor)

	YEAR 1 - Fall Session		YEAR 1 - Winter Session		YEAR 1 - Spring Session	
FYWS 125 <b>or</b> CTL 125	First Year Writing Seminar or Critical Thinking	3 CR	Foundational Core 3 CR Total Credit Hours: 3	FYWS 125 <b>o</b> CTL 125	First Year Writing Seminar or Critical Thinking	3 CR
HS 200	Intro to Healthcare and Health Prof.	3 CR		BI 111.113	General Biology I w/Lab** <sup>2</sup>	4 CR
MA 140 or MA 1	51Precalulus or Calculus <sup>1</sup>	4 CR		MA 131	Elementary Statistics**	3 CR
PS 110	Introduction to Psychology** <sup>3</sup>	3 CR		PS 212	Psychopathology**	3 CR
Core	Foundational Core	3 CR		Core	Foundational Core	3 CR
	Tota	al Credits: 16			Total	Credits: 16
	YEAR I - Summer Sessi	on I	Г	Y	/ear I - Summer Session II	7
	Health Science Requiren	nent			Foundational Core	
	Total	Credit Hours: 3	L		Total Credit Hours:	3
	YEAR 2 - Fall Session		YEAR 2 - Winter Session		YEAR 2 - Spring Session	
BI 206, 208	Anatomy and Physiology I w/Lab**	4 CR	Liberal Arts Explorations 3 CR	BI 207, 209	Anatomy and Physiology II w/Lab**	4 CR
CIT 201	Human Journey CIT I	3 CR	Total Credit Hours: 3	CIT 202	Human Journey CIT II	3 CR
GH Core	Global Health Core Requirement	3 CR	-	GH Core	Global Health Core Requirement	3 CR
HS Core	Health Science Core Requirement	3 CR		HS 310	Human and Growth Development**	3 CR
HS 210	Healthcare Leadership	1 CR		HS 353	Diversity and Disparities in Healthcare	* 3 CR
Elective	General Elective	3 CR				
	Tota	al Credits: 17			Total	Credits: 16
	YEAR 2 - Summer Sess	ion I	Г	Y	EAR 2 - Summer Session II	7
	Foundational Core			Hea	alth Science Core Requirement	
	Total	Credit Hours: 3	L		Total Credit Hours:	3
	YEAR 3 - Fall Semester		Year 3 - Winter Session		YEAR 3 - Spring Semester	
LAE	Liberal Arts Exploration	3 CR	General Elective 3 CR	LAE	Liberal Arts Exploration	3 CR
GH Core	Global Health Core Requirement	3 CR	Total Credit Hours: 3	GH Core	Global Health Core Requirement	3 CR
GH Core	Global Health Core Requirement	3 CR		GH Core	Global Health Core Requirement	3 CR
GH Elective	Global Health Elective	3 CR		GH Elective	Global Health Elective	3 CR
HS Core	Health Science Requirement	3 CR		HS Core	Health Science Requirement	3 CR
Elective	General Elective	1, 2, or 3 CR		Elective	General Elective	3 CR
	Total C	redits: 16-18			Total (	Credits: 18

**Total Credits: 120** 

SHU in Dingle - Study Abroad opportunity that offers courses for Health Science students in the Summer and Fall Terms

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

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

<sup>&</sup>lt;sup>3</sup>PS 110 will satisfay the Social/Behavioral Science Foundational Core

<sup>\*\*</sup>Course is a pre-prequisite for OT Graduate Programs

# SACRED HEART UNIVERSITY 3 + 2 YEAR SEQUENCING FOR PRE-PUBLIC HEALTH/GH

The BSHS 3-year Accelerated Bachelor's Degree is an undergraduate major for students who are interested in applying to the Master of Science in Public Health program. The BSHS major will prepare students with a solid foundation in both the liberal arts and core content germane to health professions. Individualized advisement will assist students with developing a plan of study that meets pre-requisite requirements for the specific graduate program and advisement regarding GPA requirements for admission to Public Health.

### SUGGESTED THREE YEAR SEQUENCE OF STUDY

(Certain courses can be taken in either the Fall or Spring terms. Please consult with your advisor)

	YEAR 1 - Fall Session		YEAR 1 - Winter Session	YEAR 1 - Spring Session		
FYWS 125 <b>or</b>	First Year Writing Seminar or	3 CR	Foundational Core 3 CR	FYWS 125 <b>c</b>	r First Year Writing Seminar or	3 CR
CTL 125	Critical Thinking		Total Credit Hours: 3	CTL 125	Critical Thinking	
<b>SO110</b> or	Sociological Imagination**3 or	3 CR		BI 111,113	General Biology I w/Lab <sup>2</sup>	4 CR
PS 110	Introduction to Psychology**3			Core	Foundational Core	3 CR
	5 Precalculus or Calculus <sup>1</sup>	4 CR		Core	Foundational Core	3 CR
HS 200	Intro to Healthcare and Health Prof.	3 CR		Elective	General Elective	3 CR
Core	Foundational Core	3 CR				
	Total	Credits: 16				Total Credits: 16
	YEAR I - Summer Session	n I	1 г	,	Year I - Summer Session II	
	Health Science Requirement	Core			General Elective	
	Total C	redit Hours: 3	<u>L</u>		Total Credit H	ours: 3
	YEAR 2 - Fall Session	1	YEAR 2 - Winter Session		YEAR 2 - Spring Session	
CIT 201	Human Journey CIT I	3 CR	Liberal Arts Exploration 3 CR	CIT 202	Human Journey CIT II	3 CR
GH Core	Global Health Core Requirement	3 CR	Total Credit Hours: 3	HS 210	Healthcare Leadership	1 CR
HS Core	Health Science Core Requirement	3 CR		GH Core	Global Health Core Requirement	3 CR
MA131	Elementary Statistics**	3 CR		GH Core	Global Health Core Requirement	3 CR
Core	Foundational Core	3 CR		GH Elective	Global Health Elective	3 CR
Elective	General Elective	3 CR		HS Core	Health Science Core Requiremen	
	lotal	Credits: 18		<u> </u>		Total Credits: 16
	YEAR 2 - Summer Session	on I	1 Γ	Y	EAR 2 - Summer Session II	
	General Elective				Liberal Arts Exploration	
	Total C	redit Hours: 3	Ŭ L		Total Credit H	ours: 3
	YEAR 3 - Fall Semester		Year 3 - Winter Session		YEAR 3 - Spring Semester	
LAE	Liberal Arts Exploration	3 CR	General Elective 3 CR	GH Core	Global Health Core Requirement	3 CR
GH Core	Global Health Core Requirement	3 CR	Total Credit Hours: 3	GH Core	Global Health Core Requirement	3 CR
GH Elective	Global Health Elective	3 CR		GH Elective	Global Health Elective	3 CR
HS Core	Health Science Requirement	3 CR		HS Core	Health Science Requirement	3 CR
HS Core	Health Science Requirement	3 CR		Elective	General Elective	3 CR
Elective	General Elective	3 CR				
	Total	Credits: 18				Total Credits: 15

Total Credits: 120

SHU in Dingle - Study Abroad opportunity that offers courses for Health Science students in the Summer and Fall Terms

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

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

<sup>&</sup>lt;sup>3</sup>PS 110 or SO 110 will satisfay the Social/Behavioral Science Foundational Core

<sup>\*\*</sup>Course is a pre-prequisite for PH Graduate Programs

# SACRED HEART UNIVERSITY 3 + 2 YEAR SEQUENCING FOR PRE-SOCIAL WORK/GH

The BSHS 3-year Accelerated Bachelor's Degree is an undergraduate major for students who are interested in applying to the Master of Science in Social Work program. The BSHS major will prepare students with a solid foundation in both the liberal arts and core content germane to health professions. Individualized advisement will assist students with developing a plan of study that meets pre-requisite requirements for the specific graduate program and advisement regarding GPA requirements for admission to Social Work.

### SUGGESTED THREE YEAR SEQUENCE OF STUDY

(Certain courses can be taken in either the Fall or Spring terms. Please consult with your advisor)

	YEAR 1 - Fall Session		YEAR 1 - Winter Session		YEAR 1 - Spring Session	
FYWS 125 or	First Year Writing Seminar or	3 CR	Foundational Core 3 CR	FYWS 125 or	First Year Writing Seminar or	3 CR
CTL 125	Critical Thinking		Total Credit Hours: 3	CTL 125	Critical Thinking	
HS 200	Intro to Healthcare and Health Prof.	3 CR		BI 111,113	General Biology I w/Lab** <sup>2</sup>	4 CR
MA 140 or MA 1	51 Precalulus or Calculus** <sup>1</sup>	4 CR		MA131	Elementary Statistics**	3 CR
Core	Foundational Core	3 CR		SW 101	Introduction to Social Work**	3 CR
Core	Foundational Core	3 CR		Core	Foundational Core	3 CR
	Tota	I Credits: 16			Т	otal Credits: 16
	YEAR I - Summer Session	on I	Г	Y	ear I - Summer Session II	$\neg$
	Health Science Requirem	nent			Liberal Arts Explorations	
	Total	Credit Hours: 3			Total Credit Hou	ırs: 3
	YEAR 2 - Fall Session		YEAR 2 - Winter Session		YEAR 2 - Spring Session	
CIT 201	Human Journey CIT I	3 CR	Liberal Arts Explorations 3 CR	CIT 202	Human Journey CIT II	3 CR
HS Core	Health Science Core Requirement	3 CR	Total Credit Hours: 3	HS 210	Healthcare Leadership	1 CR
GH Core	Global Health Core Requirement	3 CR		GH Core	Global Health Core Requirement	3 CR
GH Elective	Public Health Elective	3 CR		HS Core	Health Science Core Requirement	3 CR
SW 265	Social Welfare Policy and Services**	3 CR		SW 224/SO 2	3 Human Diversity and Social Justic	ce** 3 CR
SW 267	Human Behavior & the Social Env. I*			SW Elective	Social Work Elective**	3 CR
	Tota	l Credits: 18			To	otal Credits: 16
	YEAR 2 - Summer Sessi	on I	Г	YE	AR 2 - Summer Session II	
	Foundational Core				Foundational Core	
	Total	Credit Hours: 3			Total Credit Hou	ırs: 3
	YEAR 3 - Fall Semester		Year 3 - Winter Session		YEAR 3 - Spring Semester	
LAE	Liberal Arts Explorations	3 CR	General Elective 3 CR	GH Core	Global Health Core Requirement	3 CR
GH Core	Global Health Core Requirement	3 CR	Total Credit Hours: 3	GH Core	Global Health Core Requirement	3 CR
GH Elective	Public Health Elective	3 CR		GH Core	Global Health Core Requirement	3 CR
HS Core	Health Science Requirement	3 CR		GH Elective	Public Health Elective	3 CR
HS Core	Health Science Requirement	3 CR		HS Core	Health Science Requirement	3 CR
SW Elective	Social Work Elective**	3 CR				
	Tota	I Credits: 18				otal Credits: 15

Total Credits: 120

SHU in Dingle - Study Abroad opportunity that offers courses for Health Science students in the Summer and Fall Terms

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

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

<sup>\*\*</sup>Course is a pre-prequisite for SW Graduate Programs

### **SACRED HEART UNIVERSITY**

### 3 + 2 YEAR SEQUENCING FOR PRE-Human Clinical Nutrition/GH

The BSHS 3-year Accelerated Bachelor's Degree is an undergraduate major for students who are interested in applying to the Master of Science in Human Clinical Nutrition program. The BSHS major will prepare students with a solid foundation in both the liberal arts and core content germane 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 Human Clinical Nutrition.

### SUGGESTED THREE YEAR SEQUENCE OF STUDY (Certain courses can be taken in either the Fall or Spring terms. Please consult with your advisor)

YEAR 1 - Fall Session			YEAR 1 - Winter Session	YEAR 1 - Spring Session		
FYWS 125 or First Year Writing Seminar or 3 CR			Foundational Core 3 CR	FYWS 125 <b>or</b> First Year Writing Seminar or		3 CR
CTL 125	Critical Thinking	3 CK	Total Credit Hours: 3	CTL 125	Critical Thinking	3 CR
	<u> </u>		Total Credit Hours. 5		3	
HS 200	Intro to Healthcare and Health Prof.	3 CR		BI 111,113	General Biology I w/Lab <sup>2</sup>	4 CR
	51Precalulus or Calculus <sup>1</sup>	4 CR		MA 131	Elementary Statistics	3 CR
Core	Foundational Core	3 CR		Core	Foundational Core	3 CR
Core	Foundational Core	3 CR		Core	Foundational Core	3 CR
	Tota	I Credits: 16				otal Credits: 16
YEAR I - Summer Session I BI 206/208 Anatomy & Physiology I w/Lab** Total Credit Hours: 4			1 г	Year I - Summer Session II		
				BI 206/208 Anatomy & Physiology II w/Lab**		
			<u>1</u>	Total Credit Hours: 4		
			YEAR 2 - Winter Session	YEAR 2 - Spring Session		
CH 151/153	General Chemistry I w/Lab***	4 CR	Liberal Arts Explorations 3 CR	CH 152/154	General Chemistry II w/Lab***	4 CR
CIT 201	Human Journey CIT I	3 CR	Total Credit Hours: 3	CIT 202	Human Journey CIT II	3 CR
GH Core	Global Health Core Requirement	3 CR	Total Great Hours: 0	GH Core	Global Health Core Requirement	3 CR
HS Core	Health Science Core Requirement	3 CR		GH Core	Global Health Core Requirement	3 CR
HS 308	Fundamentals of Nutrition <sup>3</sup> **	4 CR		HS Core	Health Science Requirement	3 CR
H3 300	i unuamentais of Nutrition	4 01		HS 210	Healthcare Leadership	1 CR
	Total Credits: 17			H3 210		otal Credits: 17
<u> </u>	1011	orealts. 17		<u>L</u>	<u> </u>	otal Orealts. 17
	YEAR 2 - Summer Session I		7 Γ	YEAR 2 - Summer Session II		
CH 221/223 Organic Chemistry I w/Lab**			CH 221/223 Organic Chemistry I w/Lab**			
	Total Credit Hours: 4		<u>1</u>		Total Credit Ho	urs: 4
	YEAR 3 - Fall Semester		Year 3 - Winter Session		YEAR 3 - Spring Semester	
CH 341/343	Biochemistry**	4 CR	Foundational Core 3 CR	LAE	Liberal Arts Exploration	3 CR
LAE	Liberal Arts Exploration	3 CR	Total Credit Hours: 3	GH Core	Global Health Core Requirement	3 CR
GH Core	Global Health Core Requirement	3 CR	Total Great Hours . 3	GH Core	Global Health Core Requirement	3 CR
HS Core	Health Science Core Requirement	3 CR		GH Elective	Global Health Elective	3 CR
HS Core	Health Science Core Requirement	3 CR		HS Core	Health Science Requirement	3 CR
HS 342	Applied Nutrition <sup>3</sup> **	2 CR		HS Core	Health Science Requirement	3 CR
110 342	Applied Nutrition	2 UN		I 13 Cole	ricaiiii Science Nequirement	3 CR

Total Credits: 127

**Total Credits: 18** 

SHU in Dingle - Study Abroad opportunity that offers courses for Health Science students in the Summer and Fall Terms

**Total Credits: 18** 

 $<sup>^{\</sup>rm 1}\,{\rm MA}$  140 or MA 151 will also satisfy the Math Foundational Core

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

<sup>&</sup>lt;sup>3</sup>Counts toward the Global Health Elective Requirement

<sup>\*\*</sup>Course is a pre-prequisite for MS Human Clinical Nutrition Program