

Date Submitted: 09/13/24 2:47 pm

# Viewing: **PBHLBS : Public Health, Bachelor of Science**

Last approved: 05/01/24 4:25 pm

Last edit: 10/15/24 10:08 am

Changes proposed by: alsulliv

Catalog Pages Using this Program

- [Public Health B.S.](#)
- [Public Health \(PBHL\)](#)

Submitter:	User ID:	alsulliv	Phone:
5754099			
Program Status	Active		
Academic Level	Undergraduate		
Type of proposal	Major/Field of Study		
Select a reason for this modification			
Making Minor Changes to an Existing Certificate, Degree or Program (including 15 or fewer hours, admission/graduation requirements, Focused Studies or Tracks)			
Are you adding a concentration?			
No			
Are you adding or modifying a track?			
No			
Are you adding or modifying a focused study?			
No			
Effective Catalog Year	Fall 2025		
College/School Code	College of Education and Health Professions (EDUC)		
Department Code	Department of Health, Human Performance and Recreation (HHPR)		

## In Workflow

1. EDUC Dean Initial
2. Director of Curriculum Review and Program Assessment
3. Registrar Initial
4. Institutional Research
5. HHPR Chair
6. EDUC Curriculum Committee
7. ARSC Dean
8. EDUC Dean
9. Global Campus
10. Provost Review
11. Undergraduate Council
12. Faculty Senate
13. Provost Final
14. Registrar Final
15. Catalog Editor Final

## Approval Path

1. 10/14/24 4:50 pm  
Matthew Ganio (msganio): Approved for EDUC Dean Initial
2. 01/13/25 11:22 am  
Lisa Kulczak (lkulcza): Approved for Director of Curriculum Review and Program Assessment
3. 01/14/25 9:48 am  
Gina Daugherty

Program Code	PBHLBS
Degree	Bachelor of Science
CIP Code	

- (gdaugher):  
Approved for  
Registrar Initial
4. 01/14/25 12:42 pm  
Doug Miles  
(dmiles): Approved  
for Institutional  
Research
5. 01/14/25 12:48 pm  
Michelle Gray  
(rgray): Approved  
for HHPR Chair
6. 02/05/25 2:18 pm  
Matthew Ganio  
(msganio):  
Approved for EDUC  
Curriculum  
Committee
7. 02/28/25 5:30 pm  
Christopher Schulte  
(cschulte):  
Approved for ARSC  
Dean
8. 03/04/25 2:15 pm  
Matthew Ganio  
(msganio):  
Approved for EDUC  
Dean
9. 03/04/25 2:31 pm  
Suzanne Kenner  
(skenner): Approved  
for Global Campus
10. 03/04/25 5:06 pm  
Jim Gigantino  
(jgiganti): Approved  
for Provost Review

## History

1. Aug 15, 2014 by  
Leepfrog

- Administrator  
(clhelp)
- 2. May 22, 2015 by  
Bart Hammig  
(bhammig)
- 3. May 28, 2015 by  
Charlie Alison  
(calison)
- 4. May 9, 2016 by Bart  
Hammig (bhammig)
- 5. Mar 27, 2018 by  
Bart Hammig  
(bhammig)
- 6. May 23, 2019 by  
Matthew Ganio  
(msganio)
- 7. May 19, 2020 by  
Paul Calleja (pcallej)
- 8. Dec 10, 2020 by  
Karen Turner  
(kjvestal)
- 9. Apr 25, 2022 by  
Paul Calleja (pcallej)
- 10. Oct 26, 2022 by  
Paul Calleja (pcallej)
- 11. May 1, 2024 by  
alsulliv

51.2201 - Public Health, General.

Program Title

Public Health, Bachelor of Science

Program Delivery

Method

On Campus

Is this program interdisciplinary between two or more colleges or schools?

No

Do the proposed changes impact any specific course(s) from another college or school?

Yes

College(s)/School(s)

**College/School Name**

Fulbright College of Arts and Sciences (ARSC)

What are the total 120  
hours needed to  
complete the  
program?

## Program Requirements and Description

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### Requirements

#### Requirements for a Major in Public Health

<b>Pre-major (PBHL) Requirements</b>	<b>16</b>
<b>State Minimum Core</b>	<b>32</b>
<b>Including these required core courses</b>	
<a href="#"><u>PSYC 20003</u></a>	<a href="#"><u>General Psychology (ACTS Equivalency = PSYC 1103)</u></a>
<a href="#"><u>PLSC 20003</u></a>	<a href="#"><u>American National Government (ACTS Equivalency = PLSC 2003)</u></a>
<a href="#"><u>PLSC 21003</u></a>	<a href="#"><u>State and Local Government (ACTS Equivalency = PLSC 2103)</u></a>
<a href="#"><u>SOCI 10103</u></a>	General Sociology (ACTS Equivalency = SOCI 1013)
<a href="#"><u>BIOL 10103</u></a>	Principles of Biology (ACTS Equivalency = BIOL 1014 Lecture)
<a href="#"><u>CHEM 14103</u></a> & <a href="#"><u>CHEM 14101</u></a>	University Chemistry I (ACTS Equivalency = CHEM 1414 Lecture) and University Chemistry I Laboratory (ACTS Equivalency = CHEM 1414 Lab)
or <a href="#"><u>CHEM 14203</u></a> & <a href="#"><u>CHEM 14201</u></a>	University Chemistry II (ACTS Equivalency = CHEM 1424 Lecture) and University Chemistry II Laboratory (ACTS Equivalency = CHEM 1424 Lab)
or <a href="#"><u>CHEM 12103</u></a> & <a href="#"><u>CHEM 12101</u></a>	Fundamentals of Chemistry (ACTS Equivalency = CHEM 1214 Lecture) and Fundamentals of Chemistry Laboratory (ACTS Equivalency = CHEM 1214 Lab)
<b>Public Health General Course Requirements (42 hours) <sup>1</sup></b>	
<a href="#"><u>GEOS 30403</u></a>	<a href="#"><u>Sustaining Earth</u></a> <b>3</b>
<a href="#"><u>PBHL 11003</u></a>	Personal Health and Safety <sup>2</sup> <b>3</b>
<a href="#"><u>PBHL 12003</u></a>	Prevention of Drug Abuse <b>3</b>
<a href="#"><u>PBHL 13003</u></a>	Introduction to Human Sexuality <b>3</b>
<a href="#"><u>PBHL 26603</u></a>	Terminology for the Health Professions <b>3</b>

<a href="#">PBHL 30401</a>	Undergraduate Pre-Internship	1
<a href="#">PBHL 34403</a>	Introduction to Public Health	3
<a href="#">PBHL 46103</a>	Principles of Epidemiology	3
<a href="#">NUTR 12103</a>	Fundamentals of Nutrition	3
<a href="#">SPCH 10003</a>	Public Speaking (ACTS Equivalency = SPCH 1003)	3
<a href="#">PSYC 30903</a>	Developmental Psychology (ACTS Equivalency = PSYC 2103)	3
<a href="#">SCWK 41803</a>	Social Work With Elders	3
or <a href="#">SCWK 31603</a>	On Death and Dying	
<a href="#">BIOL 24003</a> & <a href="#">BIOL 24001</a>	Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture) and Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab)	4
<a href="#">BIOL 24103</a> & <a href="#">BIOL 24101</a>	Human Physiology (ACTS Equivalency = BIOL 2414 Lecture) and Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab)	4
<b>PBHL Required Core Courses Restricted to Majors Only (17 hours) <sup>3</sup></b>		
<a href="#">PBHL 32002</a>	Health Care and Public Health Policy	2
<a href="#">PBHL 36403</a>	Public Health Program Planning and Evaluation	3
<a href="#">PBHL 40403</a>	Internship in Public Health <sup>4</sup>	3
<a href="#">PBHL 46003</a>	Health Behavior: Theories and Application	3
<a href="#">PBHL 46203</a>	<a href="#">Human Diseases</a>	<u>3</u>
<a href="#">PBHL 46403</a>	Multicultural Health	3
<b>Electives: 13 hours (4 must be 3000 or above)</b>		
General electives		13
Total Hours		120

1

Courses open to Pre-major (PBHL) students.

2

Course requires C or better for degree award.

3

Pre-major (PBHL) students are not allowed to enroll in these courses.

4

Course requires C or better for degree award. If a student earns a "D", "F", or "W" in this course, the course must be repeated. If a student earns a "D", "F", or "W" in a second attempt, the student will be unable to obtain the B.S. in Public Health degree.



## 8-Semester Plan

## Public Health B.S. Eight-Semester Degree Program

Students wishing to follow the eight-semester degree plan for the Public Health major should see the [Eight-Semester Degree Policy](#) in the Academic Regulations chapter for university core requirements.

First Year	Units
	FallSpring
<a href="#">ENGL 10103</a> Composition I (ACTS Equivalency = ENGL 1013) (Satisfies General Education Outcome 1.1)	3
<a href="#">MATH 11103</a> Quantitative Reasoning (ACTS Equivalency = MATH 1113) (Satisfies General Education Outcome 2.1)	3
<del>U.S. History or Government State Minimum Core (Select from: <a href="#">HIST 20003</a>, <a href="#">HIST 20103</a>, <a href="#">PLSC 20003</a>)</del>	<del>3</del> -
<a href="#">SOCI 10103</a> General Sociology (ACTS Equivalency = SOCI 1013) (or Social Science State Minimum Core, except PSYC 20003 (Satisfies General Education Outcome 3.3)	3
Satisfies General Education Outcome 3.4:	
<a href="#">BIOL 10103</a> Principles of Biology (ACTS Equivalency = BIOL 1014 Lecture)	4
& <a href="#">BIOL 10101</a> Principles of Biology Laboratory (ACTS Equivalency = BIOL 1014 Lab)	
<a href="#">PLSC 20003 American National Government (ACTS Equivalency = PLSC 2003)</a>	<u>3</u> =
<a href="#">ENGL 10203</a> Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1)	3
Fine Arts or Humanities State Minimum Core Elective (Satisfies General Education Outcome 3.1 or 3.2) <sup>1</sup>	3
<a href="#">PBHL 11003</a> Personal Health and Safety <sup>2</sup>	3
<del><a href="#">NUTR 12103 Fundamentals of Nutrition</a></del>	- <del>3</del>
Choose one of the following courses with lab to satisfy General Education Outcome 3.4:	
<a href="#">CHEM 14103</a> University Chemistry I (ACTS Equivalency = CHEM 1414 Lecture)	4
& <a href="#">CHEM 14101</a> University Chemistry I Laboratory (ACTS Equivalency = CHEM 1414 Lab)	
or <a href="#">CHEM 14203</a> and <a href="#">CHEM 14201</a>	
or <a href="#">CHEM 12103</a> and <a href="#">CHEM 12101</a>	
<a href="#">JOUR 10203 Media and Society</a>	= <u>3</u>
Year Total:	16 16
 Second Year	 Units
	FallSpring
<a href="#">PBHL 12003</a> Prevention of Drug Abuse	3
or <a href="#">PBHL 13003</a> Introduction to Human Sexuality	
<a href="#">ENGL 30503</a> Technical and Professional Writing (ACTS Equivalency = ENGL 2023)	3
<a href="#">PSYC 20003</a> General Psychology (ACTS Equivalency = PSYC 1103) (Satisfies General Education Outcome 3.3)	3
<a href="#">BIOL 20003</a> General Microbiology (ACTS Equivalency = BIOL 2004 Lecture)	4
& <a href="#">BIOL 20001</a> General Microbiology Laboratory (ACTS Equivalency = BIOL 2004 Lab)	
<a href="#">MATH 21003</a> Principles of Statistics (ACTS Equivalency = MATH 2103)	3
or <a href="#">ESRM 24003</a> Statistics in Nursing	
or <a href="#">STAT 28233</a> Biostatistics	
<a href="#">PBHL 26603</a> Terminology for the Health Professions	3

<u>SPCH 10003</u> Public Speaking (ACTS Equivalency = SPCH 1003) (Satisfies General Education Outcomes 1.2 and 5.1)	3
<u>PBHL 34403</u> Introduction to Public Health	3
<del>General Electives</del>	<del>- 3</del>
<del>PBHL 32002 Health Care and Public Health Policy (Satisfies General Education Outcome 5.1)</del>	<del>- 2</del>
<u>NUTR 12103 Fundamentals of Nutrition</u>	= <u>3</u>
<u>PLSC 21003 State and Local Government (ACTS Equivalency = PLSC 2103)</u>	= <u>3</u>
Year Total:	16 15

Third Year

Units  
FallSpring

<u>PBHL 36403</u> Public Health Program Planning and Evaluation	3
<u>PBHL 46103</u> Principles of Epidemiology	3
<u>PSYC 30903</u> Developmental Psychology (ACTS Equivalency = PSYC 2103)	3
Fine Arts or Humanities State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) <sup>1</sup>	3
<u>PBHL 13003</u> Introduction to Human Sexuality	3
or <u>PBHL 12003</u> Prevention of Drug Abuse	
<u>PBHL 46403</u> Multicultural Health (Satisfies General Education Outcomes 4.1 and 4.2)	3
<u>PBHL 30401</u> Undergraduate Pre-Internship	1
<u>BIOL 24003</u> Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture)	4
& <u>BIOL 24001</u> Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab)	
<del>General Elective</del>	<del>- 5</del>
<del>Social Sciences State Minimum Core (Satisfies General Education Outcome 3.3)<sup>1</sup></del>	<del>- 3</del>
<u>INST 28103 Introduction to International Relations and Global Studies</u>	= <u>3</u>
<u>GEOS 30403 Sustaining Earth</u>	= <u>3</u>
Year Total:	15 14

Fourth Year

Units  
FallSpring

<u>BIOL 24103</u> Human Physiology (ACTS Equivalency = BIOL 2414 Lecture)	4
& <u>BIOL 24101</u> Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab)	
<u>PBHL 46003</u> Health Behavior: Theories and Application	3
General Elective	7
<u>PBHL 32002 Health Care and Public Health Policy</u>	= <u>2</u>
<u>PBHL 40403</u> Internship in Public Health (Satisfies General Education Outcome 6.1)	3
<u>PBHL 46203 Human Diseases</u>	= <u>3</u>
<u>SCWK 41803</u> Social Work With Elders	3
or <u>SCWK 31603</u> On Death and Dying	
General Elective	3
Year Total:	14 14

Total Units in Sequence:

120



1

Students must complete the [State Minimum Core requirements](#) as outlined in the Catalog of Studies. The courses that meet the state minimum core also fulfill many of the university's [General Education requirements](#), although there are additional considerations to satisfy the general education learning outcomes. Students are encouraged to consult with their academic adviser when making course selections.

2

Course requires C or better for degree award.

3

Course requires C or better for degree award. If a student earns a "D", "F", or "W" in this course, the course must be repeated. If a student earns a "D", "F", or "W" in a second attempt, the student will be unable to obtain the B.S. in Public Health degree.

Are Similar Programs available in the area?

No

Estimated Student 200

Demand for Program

Scheduled Program 2028-2029 ~~2030-~~

Review Date ~~2031~~

Program Goals and Objectives

**Program Goals and Objectives**

1. Provide quality education in the practice and discipline of public health
2. Prepare students with the skill set to foster improvement of the health of communities and their populations, locally and abroad
3. Contribute to the field of public health in new discovery, and the education and preparation of future professionals.

Learning Outcomes

**Learning Outcomes**

- 1) Define public health and related roles and responsibilities of government, non-government agencies, and private organizations.
- 2) Examine the leading causes of mortality, morbidity, and health disparities among local, regional, and global populations.
- 3) Utilize models, theories, and frameworks to examine health behavior.
- 4) Examine a health issue supported by public health data to examine evidence based approaches to prevention.

Description and justification of the request

Description of specific change	Justification for this change
Added JOUR 10203, PBHL 46203, GEOS 30403, PLSC 20003, PLSC 21003; removed 9 hours of electives.	Justification Accreditation criteria are set to change in 2026. The addition of these courses help the students to better meet the new learning objectives surrounding aspects of environmental health and sustainability, and global health concepts surrounding populations; and legislative and governmental processes relevant to policy and advocacy.

Upload attachments

Reviewer Comments

**Lisa Kulczak (lkulcza) (10/15/24 10:08 am):** Updated next scheduled program review.

Key: 189