Date Submitted: 04/06/18 10:59 am

# Viewing: PBHLBS: Public Health, Bachelor of

# **Science**

Last approved: 03/27/18 4:58 pm

Last edit: 11/02/18 9:16 am

Changes proposed by: msganio

Catalog Pages Using
this Program

Public Health B.S.E.

Public Health (PBHL)

Submitter: User ID: crsleaf1 Phone:

575-2859

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 Degree (e.g. changing 15 or fewer hours,

changing admission/graduation requirements, adding Focused Study)

Are you adding a concentration?

No

Are you adding a track?

No

Are you adding a focused study?

No

Effective Catalog Year Fall 2019

College/School Code

College of Education and Health Professions(EDUC)

Department Code

### In Workflow

- 1. EDUC Dean Initial
- 2. Director of Program Assessment and

**Review** 

- 3. Registrar Initial
- 4. Institutional Research
- 5. HHPR Chair
- 6. EDUC Curriculum Committee
- 7. EDUC Faculty
- 8. EDUC Dean
- 9. Global Campus
- **10. Provost Review**
- 11. University Course and Program
  Committee
- 12. Faculty Senate
- 13. Provost Final
- 14. Provost's Office--Notification of Approval
- 15. Registrar Final
- 16. Catalog Editor Final

## **Approval Path**

- 1. 04/07/18 3:31 am
  - Ketevan

Mamiseishvili

(kmamisei):

Approved for EDUC

Dean Initial

2. 04/09/18 5:57 pm

Alice Griffin

(agriffin): Approved

for Director of

Department of Health, Human Performance and Recreation(HHPR)

Program Code PBHLBS

Degree Bachelor of Science

CIP Code

Program
Assessment and
Review

3. 06/27/18 9:28 am
Karen Turner
(kjvestal): Approved

for Registrar Initial

- 4. 06/27/18 9:29 am
  Gary Gunderman
  (ggunderm):
  Approved for
  Institutional
  Research
- 5. 06/27/18 12:07 pm
  Matthew Ganio
  (msganio):
  Approved for HHPR
  Chair
- 6. 09/05/18 4:15 pm
  Ketevan
  Mamiseishvili
  (kmamisei):
  Approved for EDUC
  Curriculum
  Committee
- Ketevan

  Mamiseishvili
  (kmamisei):

  Approved for EDUC

  Faculty

7. 09/05/18 4:30 pm

8. 09/05/18 4:32 pm Ketevan Mamiseishvili

(kmamisei):

Approved for EDUC
Dean

9. 09/06/18 8:56 am Miran Kang (kang):

Approved for Global Campus

10. 10/31/18 11:12 am
Terry Martin
(tmartin): Approved
for Provost Review

### History

- 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)

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51.2201 - Public Health, General.
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**Program Title** 

Public Health, Bachelor of Science

**Program Delivery** 

Method

On Campus

Is this program interdisciplinary?

No

Does this proposal impact any courses from another College/School?

No

What are the total 120

hours needed to complete the

program?

# **Program Requirements and Description**

### Requirements

Requirements for a M	lajor in Public Health	
University Minimum (	Core (State Minimum Core)	35
Required General (	Core Studies	
PSYC 2003	General Psychology (ACTS Equivalency = PSYC 1103)	
SOCI 2013	General Sociology (ACTS Equivalency = SOCI 1013)	
BIOL 1543	Principles of Biology (ACTS Equivalency = BIOL 1014 Lecture)	
& <u>BIOL 1541L</u>	and Principles of Biology Laboratory (ACTS Equivalency = BIOL 1014 Lab)	
<u>CHEM 1103</u>	University Chemistry I (ACTS Equivalency = CHEM 1414 Lecture)	
& <u>CHEM 1101L</u>	and University Chemistry I Laboratory (ACTS Equivalency = CHEM 1414 Lab)	
or <u>CHEM 1123</u>	University Chemistry II (ACTS Equivalency = CHEM 1424 Lecture)	
& <u>CHEM 1121L</u>	and University Chemistry II Laboratory (ACTS Equivalency = CHEM 1424 Lab)	
or <u>CHEM 1073</u>	Fundamentals of Chemistry (ACTS Equivalency = CHEM 1214 Lecture)	
& <u>CHEM 1071L</u>	and Fundamentals of Chemistry Laboratory (ACTS Equivalency = CHEM 1214 Lab)	
Public Health Major R	equirements	33
PBHL 1103	Personal Health and Safety 1	
PBHL 3202	Health Care and Public Health Policy 1	
PBHL 3443	Introduction to Public Health	
PBHL 3643	Public Health Program Planning and Evaluation	
<u>PBHL 4043</u>	Internship in Public Health 2	
ENSC 1003	Environmental Science	
& <u>ENSC 1001L</u>	and Environmental Science Laboratory	
PBHL 4603	Health Behavior: Theories and Application	
PBHL 4613	Principles of Epidemiology	
PBHL 4643	Multicultural Health	
ENGL 3053	Technical and Report Writing (ACTS Equivalency = ENGL 2023)	
STAT 2303	Principles of Statistics (ACTS Equivalency = MATH 2103)	
or <u>ESRM 2403</u>	Statistics in Nursing	
Related Required Cou	rses	21
PBHL 1203	Prevention of Drug Abuse	
PBHL 1303	Introduction to Human Sexuality	
NUTR 1213	Fundamentals of Nutrition	
<b>COMM 1313</b>	Public Speaking (ACTS Equivalency = SPCH 1003)	
PBHL 2663	Terminology for the Health Professions	
<u>SCWK 4183</u>	Social Work With Elders	
PSYC 3093	Developmental Psychology (ACTS Equivalency = PSYC 2103)	

Sciences 12 General Microbiology (ACTS Equivalency = BIOL 2004 Lecture) **BIOL 2013** & **BIOL 2011L** and General Microbiology Laboratory (ACTS Equivalency = BIOL 2004 Lab) **BIOL 2443** Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture) & **BIOL 2441L** and Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab) **BIOL 2213** Human Physiology (ACTS Equivalency = BIOL 2414 Lecture) & **BIOL 2211L** and Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab) Electives: 19 hours total (11 must be 3000 or above) 19 General electives (9 hours) Public Health related electives (10 hours) selected from BIOL, CHEM, COMM, EXSC, any Foreign Language, HESC, KINS, MATH, NURS, PBHL, PHYS, PSYC, SCWK, SOCI, STAT. SUST

Total Hours 120

- 1 Course requires C or better for degree award.
- 2 If a student earns a "D", "F", or "W" in this course, the course must be repeated. The course must be passed on the second attempt (i.e., "A", "B", or "C"). If a student earns a "D", "F", or "W" in a second attempt, the student will be unable to obtain 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 <u>Eight-Semester Degree Policy</u> in the Academic Regulations chapter for university core requirements.

First Year	Units	
	FallSpring	
ENGL 1013 Composition I (ACTS Equivalency = ENGL 1013)		
MATH 1203 College Algebra (ACTS Equivalency = MATH 1103)		
U.S. History/Government (Select from: HIST 2003, HIST 2013, PLSC 2003)		
SOCI 2013 General Sociology (ACTS Equivalency = SOCI 1013) (or Social Science Core, except PSYC		
2003)		
BIOL 1543 Principles of Biology (ACTS Equivalency = BIOL 1014 Lecture)		
& BIOL 1541L Principles of Biology Laboratory (ACTS Equivalency = BIOL 1014 Lab)		
ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023)	3	
Fine Arts or Humanities	3	
PBHL 1103 Personal Health and Safety1	3	
NUTR 1213 Fundamentals of Nutrition	3	
PBHL 1303 Introduction to Human Sexuality	3	
Year Total:	16 15	
Second Year	Units	

FallSpring

70/2016 Program Wanagement	
or PBHL 3643 Public Health Program Planning and Evaluation	Э
ENGL 3053 Technical and Report Writing (ACTS Equivalency = ENGL 2023)	3
CHEM 1103 University Chemistry I (ACTS Equivalency = CHEM 1414 Lecture)	4
& <u>CHEM 1101L</u> University Chemistry I Laboratory (ACTS Equivalency = CHEM 1414 Lab)	7
or <u>CHEM 1123</u> and <u>CHEM 1121L</u>	
or <u>CHEM 1073</u> and <u>CHEM 1071L</u>	
PSYC 2003 General Psychology (ACTS Equivalency = PSYC 1103)	3
General Elective	3
PBHL 2663 Terminology for the Health Professions  COMMA 1313 Public Speaking (ACTS Equivalence - SPCU 1003)	3
COMM 1313 Public Speaking (ACTS Equivalency = SPCH 1003)  RRIU 2443 Introduction to Public Health	3
PBHL 3443 Introduction to Public Health	3
General Electives	3
PBHL 3202 Health Care and Public Health Policy1	2
Year Total:	16 14
Third Year	Units
	FallSpring
PBHL 3643 Public Health Program Planning and Evaluation	3
or PBHL 1203 Prevention of Drug Abuse	J
PBHL 4613 Principles of Epidemiology	3
PSYC 3093 Developmental Psychology (ACTS Equivalency = PSYC 2103)	3
BIOL 2013 General Microbiology (ACTS Equivalency = BIOL 2004 Lecture)	4
& <u>BIOL 2011L</u> General Microbiology Laboratory (ACTS Equivalency = BIOL 2004 Lab)	·
Fine Arts or Humanities	3
PBHL 4643 Multicultural Health	3
or <u>PBHL 4553</u> Environmental Health	3
BIOL 2443 Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture)	4
& <u>BIOL 2441L</u> Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab)	4
STAT 2303 Principles of Statistics (ACTS Equivalency = MATH 2103)	3
	3
or ESRM 2403 Statistics in Nursing	2
Health-Related Elective	3
Social Science Core	3
Year Total:	16 16
Fourth Year	Units
	FallSpring
BIOL 2213 Human Physiology (ACTS Equivalency = BIOL 2414 Lecture)	4
& <u>BIOL 2211L</u> Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab)	
PBHL 4603 Health Behavior: Theories and Application	3
General Elective	3

Health related elective	4
PBHL 4043 Internship in Public Health2	3
SCWK 4183 Social Work With Elders	3
Health Related Elective	3
ENSC 1003 Environmental Science	4
& ENSC 1001L Environmental Science Laboratory	
Year Total:	14 13

Total Units in Sequence:

120

- 1 Course requires C or better for degree award.
- 2 If a student earns a "D", "F", or "W" in this course, the course must be repeated. The course must be passed on the second attempt (i.e., "A", "B", or "C"). If a student earns a "D", "F", or "W" in a second attempt, the student will be unable to obtain their degree in Public Health.

Are Similar Programs available in the area?

No

Estimated Student 200

Demand for Program

Scheduled Program 2018-2019 2017-

Review Date 2018

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. The bachelor's degree in Public Health is designed for students interested in helping people and communities adopt healthy behaviors and healthy lifestyles.

**Learning Outcomes** 

### **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. The Public Health major will prepare students for careers in public health including worksite health promotion specialists, community health education, and jobs in public health agencies and community based organizations. In addition, the program is applicable for students interested in pursuing post graduate study in allied health fields, such as physical or occupational therapy, or public health.

### Description and justification of the request

Description of specific change	Justification for this change
We have added a footnote to PBHL 4043 regarding	We are adding this footnote per conversations with
stipulations on a minimum grade and number of	academic affairs. This clarification protects the
attempts for this class in order for a student to	integrity of the class and aids in our ability to continue
obtain their degree in Public Health.	to place students in the community.

### Upload attachments

#### **Reviewer Comments**

Alice Griffin (agriffin) (04/09/18 5:57 pm): Changed effective date from fall 2018 to fall 2019. It is too late to complete the approval process in time for the catalog deadline.

Alice Griffin (agriffin) (10/31/18 1:14 pm): Updated scheduled program review date.

Alice Griffin (agriffin) (11/02/18 9:16 am): Inserted program goals and student learning outcomes with permission from department.

Key: 189