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March 19, 2012

Professor William Masters  
E-mail to: [Vankeerbergen.1@osu.edu](mailto:Vankeerbergen.1@osu.edu)

Dear Mitch:

This letter is to accompany the proposed **Global Public Health Minor**. We discussed this minor at our March 1 and March 15 meetings (initially, the minor did not have enough credit hours at the 3000-level or higher, which has now been remedied). This minor is popular among ASC students. The SBS subcommittee approved the minor unanimously at our March 15 meeting.

Sincerely,

A handwritten signature in blue ink, appearing to read "BAW".

Bruce A. Weinberg  
Professor and Director of Undergraduate Studies

[ASCC SBS Panel Chair Letter]

Status: PENDING

**PROGRAM REQUEST**  
Global Public Health Minor - GLOBPUBHLTH-MN

Last Updated: Fink, Steven Scott  
04/11/2012

<b>Fiscal Unit/Academic Org</b>	School Of Public Health - D2505
<b>Administering College/Academic Group</b>	Public Health
<b>Co-administering College/Academic Group</b>	Public Health
<b>Semester Conversion Designation</b>	Converted with minimal changes to program goals and/or curricular requirements (e.g., sub-plan/specialization name changes, changes in electives and/or prerequisites, minimal changes in overall structure of program, minimal or no changes in program goals or content)
<b>Current Program/Plan Name</b>	Public Health Minor
<b>Proposed Program/Plan Name</b>	Global Public Health Minor - GLOBPUBHLTH-MN
<b>Program/Plan Code Abbreviation</b>	PUBHLTH-MN
<b>Current Degree Title</b>	

**Credit Hour Explanation**

Program credit hour requirements		A) Number of credit hours in current program (Quarter credit hours)	B) Calculated result for 2/3rds of current (Semester credit hours)	C) Number of credit hours required for proposed program (Semester credit hours)	D) Change in credit hours
Total minimum credit hours required for completion of program		20	13.3	15	1.7
Required credit hours offered by the unit	Minimum	16	10.7	12	1.3
	Maximum	20	13.3	15	1.7
Required credit hours offered outside of the unit	Minimum	0	0.0	0	0.0
	Maximum	4	2.7	3	0.3
Required prerequisite credit hours not included above	Minimum	4	2.7	3	0.3
	Maximum	4	2.7	3	0.3

**Program Learning Goals**

Note: these are required for all undergraduate degree programs and majors now, and will be required for all graduate and professional degree programs in 2012. Nonetheless, all programs are encouraged to complete these now.

- Program Learning Goals**
- Compare and contrast examples of major domestic and international public health issues.
  - Discuss various global approaches/strategies for identification, response and intervention to address and attempt to resolve common public health issues.
  - Identify political, cultural, behavioral and socio-economic factors related to global public health issues.
  - Work effectively in international settings.
  - Adapt to diverse cultures, perceptions and approaches.
  - Discuss major currents of global change and issues they raise.
  - Communicate across cultural and linguistic boundaries.
  - Comprehend the international dimension of one's field of study.

**Assessment**

Assessment plan includes student learning goals, how those goals are evaluated, and how the information collected is used to improve student learning. An assessment plan is required for undergraduate majors and degrees. Graduate and professional degree programs are encouraged to complete this now, but will not be required to do so until 2012.

Status: PENDING

**PROGRAM REQUEST**  
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Last Updated: Fink,Steven Scott  
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Is this a degree program (undergraduate, graduate, or professional) or major proposal? No

**Program Specializations/Sub-Plans**

If you do not specify a program specialization/sub-plan it will be assumed you are submitting this program for all program specializations/sub-plans.

**Pre-Major**

Does this Program have a Pre-Major? No

**Attachments**

- UG GPH Minor ATTACHMENT\_CPH\_LETTER(FinalRevised\_3-16-12).pdf: Revised Letter CPH/Unit  
*(Letter from Program-offering Unit. Owner: Bisesi,Michael Salvatore)*
- Minor PH Quarter\_AdvisementSheet.pdf: Quarter Advisement  
*(Quarter Advising Sheet(s). Owner: Bisesi,Michael Salvatore)*
- Minor GlobalPH Semester\_AdvisementSheet(rev 03-1-12).pdf: Revised Semester Sheet  
*(Semester Advising Sheet(s). Owner: Bisesi,Michael Salvatore)*
- ApprovedProgram Request.pdf: Original Approvals  
*(Other Supporting Documentation. Owner: Bisesi,Michael Salvatore)*
- Panel Chair cover letter GlobalPublicHealthMinor\_2012-03-19.doc: ASCC SBS Panel Chair's Letter  
*(Other Supporting Documentation. Owner: Vankeerbergen,Bernadette Chantal)*

**Comments**

- Note: This represents a duplicated submission of the original portal entry which already received all necessary approvals (see 4th attachment). I inadvertency cancelled the original when interrupted by a phone call today while uploading on final request by ASC (again see approvals at bottom of 4th attachment which is copy of original). *(by Bisesi,Michael Salvatore on 03/16/2012 04:36 PM)*

**Workflow Information**

Status	User(s)	Date/Time	Step
Submitted	Bisesi,Michael Salvatore	03/16/2012 04:36 PM	Submitted for Approval
Approved	Ferketich,Amy Kathleen	03/16/2012 04:45 PM	Unit Approval
Approved	Ferketich,Amy Kathleen	03/16/2012 04:47 PM	College Approval
Approved	Vankeerbergen,Bernadette Chantal	04/10/2012 12:32 PM	ASCCAO Approval
Approved	Fink,Steven Scott	04/11/2012 11:29 AM	ASC Approval
Pending Approval	Smith,Kelly Bott Cameron,Erin Marie Soave,Melissa A	04/11/2012 11:29 AM	CAA Approval



**TO:** OSU Office of Academic Affairs

**FROM:** Stanley Lemeshow, PhD – Dean  
Michael Bisesi, PhD – Senior Associate Dean, Academic Affairs  
Amy Ferketich, PhD – Chair, Graduate Studies Committee

**DATE:** February 6, 2012 (Response to Requested Revision 3/16/12)

**RE:** Undergraduate Minor in Global Public Health  
Quarter-to-Semester (Q2S) Conversion for the College of Public Health (CPH)

**CPH Quarter-Based CPH Degrees and Specializations**

The College of Public Health (CPH) currently offers a 20 quarter credit hour undergraduate minor in *Public Health*. A proposal was submitted January 18, 2011 requesting a name change to *Global Public Health* and was approved by the Council on Academic Affairs February 1, 2012.

**CPH Q2S Conversion: Process**

To initiate the process within the college, a CPH Q2S Committee was formed in December 2009 consisting of division chairs and faculty members representing each degree and program specialization plus representation from the CPH Academic Affairs Office of Academic Programs. The committee was chaired by the Senior Associate Dean for Academic Affairs. The committee’s major roles were to interpret information conveyed by the OSU Office of Academic Affairs (OAA) and establish the related parameters and work plan for converting the courses and programs at the CPH division-levels. Course and program conversions were drafted, reviewed, revised, finalized and approved by the respective divisions. All course and program information submitted from the five divisions was reviewed and approved by the CPH Graduate Studies Committee and the Senior Associate Dean for Academic Affairs.

**CPH Q2S Conversion: Undergraduate Courses**

- **Course Titles and Descriptions:** Some of the titles and descriptions of the existing courses were changed to better reflect the content without deviating from the original course learning objectives.
- **Course Codes:** The course numbers were changed to comply with the new OSU 4-digit format and categories of levels. Seven-letter alpha codes will precede each number. Refer to the table summary below:

CPH Division	Alpha Code
Biostatistics	PUBHBIO
Environmental Health Sciences	PUBHEHS
Epidemiology	PUBHEPI
Health Behavior & Health Promotion	PUBHHBP
Health Service Management & Policy	PUBHHMP
Interdisciplinary	PUBHLTH

- **Course Learning Objectives:** Due to the recent (2009-10) CEPH and CAHME reaccreditation reviews and full-term approvals, relatively minor modifications were made to the quarter-based curricula, core and specialized goals (competencies), aligned course learning objectives, and assessment plan and process. Indeed, these are completely reflected within the converted semester-based program and specializations.

- **Credit Hour Conversion Factor:** A 0.667 factor with rounding was used to convert from quarter-to-semester credits for approximately 100% of the existing quarter-based didactic courses within the college. For example, quarter-based lecture courses that are 4 quarter credit hours and 40 contact hours were converted to 3 semester credit hours and 45 contact hours. Refer to the table summary below:

**CPH Q2S Conversion: Degrees and Program Specializations**

- The title change of our undergraduate minor in *Public Health* to *Global Public Health* was approved by CAA on February 1, 2012. The change is appropriate because it better reflects the curricular content and what students are learning.
- The required 20 quarter credit hours (5 courses x 4 qtr. cr.) will be 15 semester credit hours (5 courses x 3 sem. cr.). Minimal changes were needed to the curriculum since the current topics within and content of the existing courses address domestic and international public health, thus collectively global public health, issues. However, some lecture modifications and focused assignments within courses were implemented.
- The undergraduate minor is in alignment with OSU's goal to increase internationalization of curricula and has been reviewed by the Office of International Affairs during Autumn 2010 when the College of Public Health participated in a pilot project.

**CPH Q2S Conversion: Transition Plan**

- The transition from a quarter-based to semester-based curriculum will be relatively straightforward for all the degrees and specializations. The courses and curriculum for the minor remain the same, only the credit hours differ (4 qtr. cr./course now 3 sem. cr./course; see below). Accordingly, the transition from quarter- to semester-based courses for the minor is essentially seamless.
- Refer to the table summary below for the converted quarter-to-semester courses:

Quarter Course	Quarter Title	Qtr Credit	Semester Course	Semester Title	Sem Credit
<b>EHS</b>					
PUBHEHS 530	Current Issues in Environmental Health	4	PUBHEHS 3310	Current Issues in Global Environmental Health	3
<b>EPI</b>					
PUBH-EPI 510	Introduction to Epidemiology	4	PUBH-EPI 2410	Introduction to Epidemiology	3
<b>HBHP</b>					
PUBH-HBP 520	Role of Behavior in Public Health	4	PUBHHBP 3510	Role of Behavior in Public Health	3
<b>HSMP</b>					
PUBHHMP 550	Health Care in America	4	PUBHHMP4650	United States and International Health Care	3
<b>INTERDISC</b>					
PUBHHLTH400	Introduction to Public Health	4	PUBHLTH 2000	Introduction to Global Public Health	3

T H O I O  
S T A T E  
U N I V E R S I T Y

COLLEGE OF

# Public Health



## UNDERGRADUATE MINOR IN GLOBAL PUBLIC HEALTH

Public health is an exciting field that concentrates on assuring and improving population health, and protecting against threats to health. Public health covers a broad range of disciplines and issues, including such topics as environmental pollution, access to health insurance, avian influenza, bioterrorism, and obesity. The minor can serve as a precursor to further study in public health, other health professions, or any fields in which the health of persons and populations is a relevant concern. In addition, public health is of interest for its own sake, as a component of a rigorous liberal arts education.

### Requirements

The minor in public health requires 20 hours of course work plus one prerequisite course in statistics of four or more hours. The courses may be taken in any order. All courses in the minor are also available as electives to any interested undergraduate.

### Prerequisite (minimum of 4 credit hours)

One introductory course in statistics (Statistics 135, 145, or equivalent) must be taken before or concurrent with the required course in epidemiology. No other prerequisites are required for the minor or for any of the required courses in public health.

### Required courses (16 credit hours)

PUBHLTH 400 Introduction to Public Health (4 hrs. Autumn, Spring)  
PUBHEPI 510 Introduction to Epidemiology (4 hrs. Autumn, Winter)

Any two of the following three courses (the other may be used as an elective):

PUBHEHS 530 Current Issues in Environmental Health (4 hrs. Winter)  
PUBHHBP 520 The Role of Behavior in Public Health (4 hrs. Spring)  
PUBHHMP 550 Health Care in America (4 hrs., Autumn, Spring)

### Electives (minimum of 4 credit hours)

Any letter-graded course in the College of Public Health available for undergraduate credit is acceptable as an elective (i.e., courses graded pass/fail or S/U are not eligible). Courses from outside the College of Public Health that have a focus on analytic methods or issues related to population health may also be approved as electives. A list of courses already approved for this purpose is provided on the reverse of this page, and others will be added as they are approved.

Students or academic units may propose additional courses for inclusion in the minor. These will be reviewed by the Office of Academic Programs in the College of Public Health and approved as appropriate. Courses used as electives in the public health minor may not also be part of the student's major.

### For more information or to declare the minor, please contact:

Office of Academic Programs and Student Services	1841 Neil Avenue 100 Cunz Hall Columbus OH 43210
Phone: 614-292-8350	
Email: <a href="mailto:cph@cph.osu.edu">cph@cph.osu.edu</a>	
Website: <a href="http://cph.osu.edu">http://cph.osu.edu</a>	

**Approved Courses for the Statistics Prerequisite Requirement for the Public Health Minor:**

**Standard courses:**

STAT 135, 145

**Acceptable alternatives:**

AEE 387

AED ECON 205

ANIMSCI 260

ECON 433, 443

EARTH SCI 245

HCS 260

INT STDS 443

LINGUIST 286

POLISCI 485

PSYCH 321

SOC WORK 570

SOCIOL 549

STAT 133, 218, 245, 427, 428, 520, 528



**Global  
Significance,  
Local Impact**



**Semester Program Advisement Sheet – Undergraduate Minor in *Global Public Health***

Office of Academic Programs and Student Services  
College of Public Health  
1841 Neil Avenue 100 Cunz Hall  
Columbus, OH 43210; 614-292-8350  
[cph@cph.osu.edu](mailto:cph@cph.osu.edu)  
<http://cph.osu.edu/academics/ugradminor.cfm>

**Overview**

The 15 semester credit hour undergraduate minor in *Global Public Health* focuses on health issues affecting populations in the US and low-to middle-economic status countries worldwide. Students complete courses that provide content relative to presenting and discussing the type and scope of public health issues, factors that contribute to existing and emerging issues, and applicable approaches to address and intervene. The program will augment and enhance many different undergraduate bachelor degree programs and expands learners' knowledge and comprehension of issues affecting humans domestically and internationally.

**Competencies**

Upon successful completion of the undergraduate minor in *Global Public Health*, students will be better prepared to:

- Compare and contrast examples of major domestic and international public health issues
- Discuss various global approaches/strategies for identification, response and intervention to address and attempt to resolve common public health issues
- Identify political, cultural, behavioral and socio-economic factors related to global public health issues
- Work effectively in international settings
- Adapt to diverse cultures, perceptions and approaches
- Discuss major currents of global change and issues they raise
- Communicate across cultural and linguistic boundaries
- Comprehend the international dimension of one's field of study.

**Requirements**

The minor in *Global Public Health* requires a minimum of 15 semester credit hours of courses plus one prerequisite course in statistics.

**Prerequisite (minimum 3 semester credit hours):**

One introductory course in statistics (STAT 1350 or 1450 or equivalent) must be taken before or concurrent with the required course in epidemiology.

**Required courses (12 semester credit hours)**  
PUBHLTH 2000 Intro to Global Public Health (3)  
PUBHEPI 2410 Introduction to Epidemiology (3 )  
**Any two of the following three courses**  
(the other may be used as an elective):  
PUBHEHS 3310 Current Issues in Global Environmental Health (3)  
PUBHHBP 3510 The Role of Behavior in Public Health (3)  
PUBHHMP 4650 Health Care in America (3)

**Electives (minimum 3 semester credit hours)**

Elective courses must be letter-graded (i.e., courses graded pass/fail or S/U are not eligible). Courses in the College of Public Health available for undergraduate credit are acceptable as an elective course or courses from outside the College of Public Health that include focus on issues related to population health with global or international emphasis may also be approved as electives. Students or academic units may propose additional courses as electives for consideration. These will be reviewed by the Office of Academic Programs and Student Services in the College of Public Health and approved as appropriate. Courses used as electives in the public health minor must not also be part of the student's major.

Revised 3/1/12



**Global Public Health minor program guidelines:**

Required for graduation No

Semester credit hours required Minimum 15

Transfer credit hours allowed Maximum 6

Overlap with the GEC Permitted, up to 3 credit hours

Overlap with the major Not allowed

Overlap between minors Each minor completed must contain 12 unique credit hours

Grades required

- Minimum C- for a course to be listed on the minor.
- Minimum 2.00 cumulative point-hour ratio required for the minor.
- Course work graded Pass/Non-Pass cannot count on the minor.

Approval required Course work must be approved by The College of Public Health. Meet with Guy Smalley, MPH ([gsmalley@cph.osu.edu](mailto:gsmalley@cph.osu.edu) or Jennifer Wells, M.Ed. ([jwells@cph.osu.edu](mailto:jwells@cph.osu.edu) by calling 614-292-8350. Cunz Hall Room 100 to complete the minor form.

Filing the minor program form The minor program form must be filed at least by the time of graduation application is submitted to a college/school counselor.