

BS Pop Hlth

Bachelor of Science in Population Health

Under Review | Spring 2023

Proposal Information

<div>Status</div> <div>Active</div>	<div>Workflow Status</div> <div>In Progress</div> <div>Faculty Senate Approval, Faculty Senate</div> <div>Waiting for Approval Faculty Senate Approval</div> <div>Rick Holmes</div> <div>expand ▲</div>
	<div>Changes</div> <div><div>• Department</div><div>• Program Description</div><div>• Proposed Effective Term and Year</div><div>• Sponsoring faculty member</div><div>• Faculty email</div></div> <div>Show All ▼</div>

Proposal Information

<div>Changes</div> <div>Sponsoring faculty member</div> <div>Tammy Thomas</div> <div>College</div> <div>College of Population Health</div>	<div>Changes</div> <div>Faculty email</div> <div>tathomas@salud.unm.edu</div> <div>Campus</div> <div>Main Campus</div>
<div>Proposed</div> <div>Department</div> <div>Population Health</div> <div>Existing</div> <div>Department</div> <div>College of Population Health</div>	

Effective Term and Year

Proposed
Proposed Effective Term and Year
Spring 2023

Existing
Proposed Effective Term and Year
Fall 2006

Justification

Changes

Program Justification

Lowering the grade requirement for PH 101 and 102 for admissions from 3.0 to 2.0 to be consistent with the grade requirements for other PH courses.

Associated Forms

Select any associated course forms that exist

Select any associated program forms that exist

Program Category and Level

Program Category	Program Level	Degree, Minor, or Certificate Name
Program	Undergraduate	Bachelor of Science in Population Health
Proposed New Graduate Program No	Dual Degree No	Proposed New Undergrad Degree/Certificate No
Existing New Graduate Program --		Existing New Undergrad Degree/Certificate --

Catalog Information

Changes

Program Description

UNM's newest major represents a liaison between the study of health care systems, finance and health policy and health law with an emphasis on prevention and wellness in communities. Population health is the essence of trans-disciplinary science - not solely the combination of multiple disciplines, but rather a new science focused on answering complex questions about the sources of health and the causes of illness and disability. The discipline:

Focuses on health improvement within populations.

Produces integrated knowledge and action regarding the societal, behavioral, biological and organizational system causes of health and disease. It also examines what creates health risks and what policies, health systems and public health practices are effective in curbing those risks.

Requires innovations in approaches to reducing disparities and improving population health.

Requires technological solutions to grass roots problems.

Will find practitioners and scientists from different backgrounds to come together and transcend the limits of their knowledge and expertise to create this new discipline. Graduates will develop skills to promote the health of populations in a variety of domains that comprise the continuum from wellness to health care, from health systems to community systems, from health policy to community policies, and from economic theory to economic practices. They will find jobs in varied fields, including:

Business

Informatics

Engineering

Architecture and planning

Law

Medicine

Community advocacy.

Political organizations

Policy analysis and evaluation

Community Advocacy.

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Business

Informatics

Engineering

Architecture and planning

Law

Medicine

Community advocacy

Political organizations

Policy analysis and evaluation

Community Advocacy

Disaster preparedness

Changes

Admissions Requirements

All students seeking acceptance to the College of Population Health must meet requirements for admission to the University. See the *Admissions* section of this Catalog for information on University admission requirements. Applications must be received by July 15 for acceptance to the Fall semester. Applications are accepted through the College of Population Health Web site.

All students applying to the B.S. in Population Health are required to complete PH 101 Introduction to Population Health and PH 102 Global Health Challenges and Responses; or students must have completed either PH 101 or PH 102 with a grade of "C" or better, and be currently enrolled in the other course. Acceptance is contingent upon maintaining a "C" average in each course.

Graduation Requirements

Program Information

Degree Type

Bachelor of Science

Program Type
Undergraduate

CIP Code ⓘ

CIP Title ⓘ

Professional Credential/Licensure Program Information

Proposed
Licensure Information
Neither

Existing
Licensure Information
--

File Uploads

Proposal File Upload

Executive Summary Upload

Associate Provost Memo

Degree Information

Changes

Minimum Major Hours

Degree Hours
120

Professional Accrediting Bodies

Degree Requirements

Degree Requirements

- Complete all of the following
 - Completed at least 31 credits from the following types of courses:
In addition to the program-specific requirements outlined here, all undergraduate students are required to fulfill UNM's General Education Program requirements. In some instances, courses included in an undergraduate degree program's requirement may also fulfill a General Education requirement. Please review the General Education Program in this Catalog for General Education information.

Population Health Core

- Complete the following:
 - PH101 - Introduction to Population Health (3)
 - PH102 - Global Health Challenges and Responses (3)
 - PH201 - Population Health Biology (3)
 - PH221 - Population Health: Introduction to Social, Cultural, Behavioral Theory (3)
 - PH230 - Introduction to Environmental and Occupational Health (3)
 - PH240 - Health Systems, Services and Policies (3)
 - PH241 - Fundamentals of Health Care Finance (3)
 - PH310 - Population Health Research Methods (3)
 - PH311 - Essentials of Epidemiology: The Language of Population Health (3)
 - PH350 - Health Data Systems (3)
 - PH360 - Population Health Management (3)
 - PH420 - Population Health Evidenced-Based Practices (3)
 - PH421 - Assessment and Planning (3)
 - PH422 - Program Evaluation (3)
 - PH475 - Population Health Capstone (6)
- Completed at least 12 credits from the following types of courses:
Areas of Focus or Minor Areas of focus examples: Biostatistics, Built Environment, Community Health Education, Disaster Medicine, Environmental Health, Exercise Science, Health Economics, Health Information Systems, Health Policy, Nutrition.
- Earned at least this many additional elective credits: 29

Grand Total Credits: 120

Concentrations

Program Concentrations

Code

Title

Concentration Required

No

Emphases

Emphasis required ⓘ

Emphasis Hours

N/A

Emphasis Rules

No Rules

Sample Degree Plan

Sample Degree Plan Upload

Program Learning Outcomes

Changes

Learning Outcomes

- focuses on the level and distribution of health within populations as well as practical approaches for improvement.
- produces integrated knowledge and action about the societal, behavioral, biological, and organizational system causes of health and disease, the mechanisms through which health is produced, health risks are created and the evidence base for effective policies, health system responses, and public health practices.
- requires innovations in upstream and downstream approaches to reduce disparities and improve population health.
- requires technological solutions to grass roots problems.
- needs practitioners and scientists from different disciplinary backgrounds to come together and transcend the limits of their knowledge and expertise to create an entirely new discipline.