

# POPULATION HEALTH PHARMACY (GRADUATE CERTIFICATE)

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## Contacts

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Program Website (<https://www.jefferson.edu/academics/colleges-schools-institutes/pharmacy/programs/ms-population-health-pharmacy.html>)

## Program Description

The Graduate Certificate in Population Health Pharmacy requires the completion of 15 credits, all of which can be applied to the MS in Population Health Pharmacy.

Students can begin the program in the Fall (September) or Spring (January) terms. All courses will be offered online in an asynchronous manner by experienced faculty. Two, 7-week terms will be offered for the Fall, Spring, and Summer semesters. Courses will be offered in a manner that allows students to graduate in as little as 2 years.

## Learning Goals

- Assess the impact of the determinants of health on medication use outcomes.
- Evaluate medication use in diverse populations using pharmacy informatics, biostatistical, pharmacoepidemiologic, and pharmaco-economic principles
- Design and optimize strategies to improve health outcomes associated with medication use.

## Curriculum: 15 Credits

- can be applied to the MS in Population Health Pharmacy

Code	Title	Credits
HPL 500	US Healthcare Org & Delivery	3
POP 500	Essentials of Population Health	3
PHP 501	Pharmacoepidemiology <sup>1</sup>	3
PHP 504	Pharm Informatics & Hlthcre Data	3
PHP 505	Pharmacy Benefit Design	3
<b>Total Credits</b>		<b>15</b>

<sup>1</sup> Required for the Graduate Certificate in Population Health Pharmacy