



Pre-Pharmacy Program with NEOUCOP

Prerequisite	YSU Equivalent Course(s)	Recommended YSU Course(s)
1 Year of English	Engl 1550 (3 sh) & Engl 1551 (3 sh)	
Psychology	Psych 1560 (3 sh)	
Communication Studies	Comst 1545 (3 sh)	
1 Economics Course	ANY Economics Course	Recommended: Microeconomics - Econ 2610 (3 sh)
3 sh of Statistics	Stat 3717 (4 sh)	
3 sh of Calculus	Math 1570 (4 sh), Math 1571 (4 sh) or Math 1585H (5 sh)	
1 year of General Chemistry (Inorganic Chemistry)	Chem 1515/L/R (5 sh) & Chem 1516/L/R (5 sh)	
1 year of Organic Chemistry	Chem 3719/L/R (5 sh) & Chem 3720/L/R (5 sh)	
6 sh of Biochemistry	Chem 3785 (3 sh) & Chem 3786 (3 sh)	Recommended: Chem 3785L (1 sh) & Chem 5876 (2 sh) in addition to the lectures
1 year of General Biology	Biol 2601/L (4 sh) & Biol 2602/L (4 sh)	
1 year of Physics	One of the following 3 sequences: 1. Phys 1501/L (5 sh) & Phys 1502/L (4 sh) 2. Phys 2601/2610L (5 sh) & Phys 2602/2611L (5 sh) 3. Phys 2610/L (5 sh) & Phys 2611/L (5 sh)	
15 sh of General Education and/or Additional Science Courses		Includes ALs and SIs in the General Education Model, business courses, computer literacy courses, and additional coursework in the other prerequisite categories

1. NEOUCOP is located on the NEOUCOM campus in Rootstown, Ohio.
2. While a BS degree is not required for acceptance into the NEOUCOP Pharm.D. Program, it is recommended that students work toward completing a degree. Your choice of Calculus and Physics courses will, therefore, depend upon your degree choice.
3. Additional recommended courses for pre-health professionals include Polit 3717, Phil 2625, and Phil 3725.





Pre-Pharmacy Program with NEOUCOP

4. To be eligible for the Pharm.D. Program, you must have the following:
 - 72 sh completed (including prerequisites on front)
 - An overall GPA of 3.25 is expected
 - A BCPM GPA of 3.25 is expected
 - No grade lower than a “C” in required courses
 - Scored at least at the 50th percentile on the PCAT
5. You must take at least 30 credits at YSU to be considered a YSU consortium student when applying to NEOUCOP.

Please see the following websites for details:

NEOUCOP's School Page on the PharmCAS website (where you'll see the application deadlines and processes): <http://www.pharmacas.org/collegesschools/schoolNEOUCOMpage.htm>

NEOUCOP's Supplemental Application (on which students demonstrate how their coursework fulfills the prerequisite coursework):

http://www.neoucom.edu/Students/ADMI/pharm_supp_2008.pdf

NEOUCOP's list of FAQs (with, you got it, Frequently Asked Questions--and answers!):

http://www.neoucom.edu/students/admi/pharmacy_faq_2008.pdf

