



# Pre-Pharmacy Program with NEOUCOP

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





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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.
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 50<sup>th</sup> 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.
6. For the 2009 Pharm.D. class (application cycle beginning summer 2008), NEOUCOP will most likely have an October 1 Priority Deadline for partner applications. If you want to be considered for one of the 15 seats reserved for YSU students, you will need to apply by October 1, 2008. Applications received after that date will be considered in the general pool, not for the reserved YSU seats. You can also apply through Early Decision, which will probably have a Sept. 1 deadline (set by PharmCAS).

**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.pharmcas.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](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](http://www.neoucom.edu/students/admi/pharmacy_faq_2008.pdf)

