

Pharm.D. Pre-Requisite Course Requirements*

DESIGNATED COURSES AT UW-STEVENSON POINT

Rev. 10/22/09

Biology:	Biology 160 (Introduction to Animal Biology) AND 210 (Principles of Genetics) (preferable) or 130 (Introduction to Plant Biology). A one-semester general biology survey course, and anatomy, physiology, and microbiology, do not count toward this requirement.
Chemistry:	Chemistry 105-106 (Fundamental Chemistry) or 117 (General Chemistry Principles) AND 325-326 (Organic Chemistry (with labs))
Calculus:	Math 120 (Analytic Geometry & Calculus I), but see the <u>Important Information About Calculus link at http://www.pharmacy.wisc.edu/admissions/pharmd/calculus.cfm</u>
Physics:	Physics 203-204 (College Physics I-II) or 150-250 (University Physics I-II)
Microbiology:	Biology 333/533 (General Microbiology) (beginning Fall 2011)
Communication:	<i>May be fulfilled by any one of these seven means:</i> Course work: (1) English 102 (Freshman English), or (2) English 150 (Advanced Freshman English), or UW System English placement test score(s): (3) an ENGL score of at least 605, or (4) an ECS score of at least 706, or (5) a UWEPT score of at least 660 and a UWRCT score of at least 730, or AP score: (6) a score of at least 4 on the English: Language & Composition exam, or (7) a score of at least 4 on the English: Literature & Composition exam
Economics:	Economics 211 (Principles of Microeconomics)
Statistics:	Statistics- most 3 credit statistics courses will satisfy (beginning Fall 2011)
Social Science:	Sociology 101 (Introduction to Sociology), or Anthropology 101 (Human Diversity) or 110 (Contemporary Cultural Diversity) (formerly, Cultural Diversity in the Global System) [<i>Anthropology 101, Anthropology 110, or Sociology 101 counts also as ethnic studies</i>]
Behavioral Science:	Psychology 110 (Introduction to Psychology) or 320 (Social Psychology)
Ethnic Studies: (Diversity Studies)	3 credits (<i>may count also as social science [above], or history or humanities [below], if the course qualifies as such</i>)
Additional course work:	A total of at least 62 transfer credits by the time of enrollment in the School of Pharmacy. (68 transfer credits for Fall 2011 admission)

* **Pre-Pharm.D. students** may wish to include in their preparatory course work, if there is time/space, some of the non-professional curriculum **graduation** requirements: **2 credits of any kind of history, 3 credits of humanities electives**, and sufficient free-choice electives. Non-professional curriculum **graduation** requirements that are not completed prior to enrollment in the School of Pharmacy must be completed prior to graduation of the Pharm.D. program.

NOTE: Credit by exam will be granted **only in accordance with UW-Madison policies**. If students have been granted credit by another college or university for College Board Advanced Placement (**AP exams**), College Level Examination Program (**CLEP exams**), or International Baccalaureate (**IB exams**), it is imperative that they be aware of the UW-Madison credit policies. This applies also to **retroactive foreign language credits**. Students should **not** assume that these types of credits that may have been granted by another college or university will be accepted by UW-Madison.

NOTE: Pharm.D. applicants must take the Pharmacy College Admission Test (PCAT). International students and U.S. permanent residents whose native language is not English and who are applying for admission to the Pharm.D. program must submit scores from the Test of English as a Foreign Language (TOEFL). To be considered for admission, individuals must earn a score of at least 100 on the internet-based TOEFL (IBT).