

Pharm.D. Pre-Requisite Course Requirements*

DESIGNATED COURSES AT MARIAN UNIVERSITY (FORMERLY, MARIAN COLLEGE OF FOND DU LAC) Rev. 6/1/09

Biology:	Biology 101-102 (Biological Principles I-II). <i>A one-semester general biology survey course, and anatomy, physiology, and microbiology, do not count toward this requirement.</i>
Chemistry:	Chemistry 101-102 (Principles of Chemistry I-II) AND 201-251 and 202-252 (Organic Chemistry I - Organic Chemistry I Lab, and Organic Chemistry II - Organic Chemistry II Lab)
Calculus:	Math 201 (Calculus I), but see the <u>Important Information About Calculus link at http://www.pharmacy.wisc.edu/admissions/pharmd/calculus.cfm</u>
Physics:	Physics 201-202 (General Physics I-II) or 203-205 (Calculus-Based Physics I-II)
Microbiology:	Biology 210 (Microbiology) OR Biology 311 (Bacteriology) (beginning Fall 2011)
Communication:	English 101 (English Composition) AND 151 (Research Writing Across the Curriculum), or a score of at least 4 on the AP English: Language & Composition exam, or a score of at least 4 on the AP English: Literature & Composition exam
Economics:	Economics 202 (Microeconomics)
Statistics:	Statistics- most 3 credit statistics courses will satisfy (beginning Fall 2011)
Social Science:	Sociology 100 (Introduction to Sociology)
Behavioral Science:	Psychology 101 (General Psychology) or 202 (Social Psychology)
Ethnic Studies: (Diversity Studies)	3 credits (<i>may</i> count also as history or humanities [below], if the course qualifies as such)
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).