

<b>Generic Course Guide for PharmD Applicants</b>		
<b>Course</b>	<b>Credits</b>	<b>Total Required Credits</b>
<b>Humanities</b>		<b>9</b>
English Composition	6	
English or American Literature	3	
<b>Natural and Applied Sciences</b>		<b>39-40</b>
Precalculus	4	
1 Math selective (Calculus I or <b>Statistics</b> )	3-4	
Human Anatomy and Physiology	8	
Introductory Biology course (Principles of Biology equivalent)	4	
1 Biology selective*	4	
General Chemistry	8	
Organic Chemistry	8	
<b>Social Sciences</b>		<b>6-9</b>
Public Speaking	3	
World History (3) or Western Civilization (3) or U.S or U.S. History (6)	3 or 6	
<b>Liberal Arts</b>		<b>9</b>
3 Liberal Arts selectives**	9	
<b>Physical Activity</b>		<b>2</b>
Lifetime Fitness/Wellness course	2	
<b>Total Required Credits</b>		<b>65-69</b>

**This course guide shows the minimum credits needed to apply to the school of pharmacy. Please be aware that matriculating students with <72 total credits are not eligible for full graduate level financial aid. Please discuss with our pre-pharmacy advisor for more information.**

*\*Biology selective course options (200/2000 level or higher): Foundations of Biology I, **Microbiology**, or Introduction to Pharmacology*

*\*\* Liberal Arts selective course options:*

- *one selective must be from a specific social science course; Psychology (PSC 101), Sociology (SOC1 100), Political Science, Geography, or Economics*
- *the other two liberal arts selectives can be any liberal arts, including social sciences or humanities/fine arts; History, Literature, Foreign Languages, Philosophy, Religion, and either Art, Music, or Drama Appreciation (no more than three credits may be in appreciation courses).*

**BOLDED** courses are the selective courses recommended by first year Pharmacy faculty.