

## Courses to Fulfill Both BSPS and PharmD Prerequisites

for UW-Madison students

Prerequisite Course Requirements	Fulfilled by:	Credits	Grade (if applicable)
Math 211 or 221		4-5	
General Chemistry 103 <i>or</i> 109		4	
General Chemistry 104 <i>or</i> 109		5	
Organic Chemistry 343		3	
Organic Chemistry Lab 344		2	
Organic Chemistry 345		3	
Physics 103 <i>or</i> 201 <i>or</i> 207		4-5	
Zoology/Biology 151 <i>or</i> Zoology 101 and 102		5 3/2	
Zoology/Biology 152 <i>or</i> Botany 130		5	
Microbiology 101 <i>or</i> 303		3	
Physiology 335 <i>or</i> 435		5	
Statistics 301 <i>or</i> 371		3	
Communication A		3	
Social Sciences		3	
Ethnic Studies		3	
Humanities course I		3	
Humanities course II		3	
<b>Total of 72 credits</b>			

- Must have been enrolled as an undergraduate student at UW–Madison (minimum of 30 credits)
- Must **not** have completed an undergraduate degree
- Must be admitted to the PharmD program and have successfully completed the first year of the PharmD program
- Must have completed the [UW–Madison general education requirements](#) and other [degree requirements](#). Talk with a pre-pharmacy advisor for more information about how these requirements differ from the PharmD prerequisite requirements).
  - Courses highlighted in yellow are required for the BSPS
  - In addition, a **Communication B course** is required for the BSPS
    - Many students take Biology 152 as part of the PharmD prerequisites which also fulfills the CommB requirement for the BSPS