



Pre-Pharmacy Course Requirements at UW- Platteville

The pre-pharmacy requirements can be completed in a minimum of two years. Many applicants complete the pre-pharmacy requirements during the application process. All pre-pharmacy requirements must be completed with a grade of C- or better. Advanced Placement (AP) courses taken in high school may be used to fulfill pre-pharmacy requirements. All pre-pharmacy requirements must be completed before students start their first day of class in the PharmD program.

UW- Platteville courses that fulfill CUW's requirements are listed concurrently. **This is not the only path to successfully completing the prerequisite courses. Contact us with questions regarding course completion.**

| | CUW Requirement | Credits | Dept # | UW- Platteville |
|------------------------------|-------------------------------|-----------|--|--------------------------------|
| Science Core Courses | Biology I (w/Lab) | 4 | BIOLOGY 1150 | General Biology |
| | | | BIOLOGY 1650 | The Unity of Life |
| | Biology II (w/Lab) | 4 | BIOLOGY 1750 | The Diversity of Life |
| | | | BIOLOGY 2040 | Cell Biology |
| | | | BIOLOGY 2240 | Human Anatomy and Physiology I |
| | General Chemistry I (w/Lab) | 4 | CHEMISTRY 1140 | General Chemistry I |
| | General Chemistry II (w/Lab) | 4 | CHEMISTRY 1240 | General Chemistry II |
| | Organic Chemistry I (w/Lab) | 4 | CHEMISTRY 3540 & 3510 | Organic Chemistry I and Lab |
| | Organic Chemistry II (w/Lab) | 4 | CHEMISTRY 3630 & 3610 | Organic Chemistry II and Lab |
| | Physics I (lab optional) | 3-4 | PHYSICS 1050 | Principles of Physics |
| Advanced Science Elective | 4-5 | | <i>Physics II, Anatomy & Physiology, Biochemistry, Cell Biology, Molecular Biology, Microbiology, etc.</i> | |
| Total Science Credits | | 32 | | |
| Support Courses | Calculus | 3 | MATH 2630 | Calculus with Applications |
| | Statistics | 3 | MATH 1830 | Elementary Statistics |
| | College-Level Writing | 3 | ENGL 1130 | College Writing I |
| | Interpersonal Communications/ | | | |