

Course Requirement Checklist



PharmD Prerequisite Courses

Record of Completion

UW Course Code*	Course Name	Weight**(Units)	Course Code	Term/Year	University***	✓
BIOL 130	Cellular Biology	0.5				
BIOL 239****	Genetics	0.5				
BIOL 240****	Microbiology	0.5				
CHEM 120	Intro Chem I	0.5				
CHEM 123	Intro Chem II	0.5				
CHEM 237	Biochemistry	0.5				
CHEM 266	Organic Chem I	0.5				
LAB 1	CHEM 120L or CHEM 123L	0.25				
LAB 2	Any BIOL Lab Course	0.25				
LAB 3	Any BIOL or CHEM Lab Course	0.25				
MATH 127	Calculus I	0.5				
STAT 202	Statistics	0.5				
ENGL XXX*****	English Course	0.5				
ELECTIVE 1	Social Sciences or Humanities	0.5				
ELECTIVE 2	Social Sciences or Humanities	0.5				

*Course code is listed for reference, but alternate courses may be accepted (note: refer to the [Required Courses](#) web page for a list of all acceptable course options)

**Note: At the University of Waterloo, 0.5 credit (i.e. unit) is granted for a lecture course and 0.25 credit is granted for a lab course completed over a four-month term/semester

***You may complete the required courses at any post-secondary institution of your choosing.

****You may complete these BIOL courses **OR** any 300- or 400-level BIOL courses

*****SPCOM or SSHUM courses may be used to satisfy the ENGL course, however the course must focus on reading, writing, and critical thinking