

# UAlberta Pharmacology - Course Planner (2023/24)

YEAR 1	YEAR 2	YEAR 3
BIOL 107	PMCOL 200	PMCOL 303
CHEM 101	BIOCH 200	PMCOL 306
CHEM 102	PHYSL 210A OR PHYSL 212	PMCOL 337
CHEM 164 OR 261	PHYSL 210B OR PHYSL 214	PMCOL 343
STAT 141 OR 151	CHEM 263	PMCOL 344
*6 ARTS OPTIONS	*6 ARTS OPTIONS	BIOCH 320
*9 SCIENCE OPTIONS	*9 SCIENCE OPTIONS	*3 ARTS OPTION
		*6 SCIENCE OPTIONS
		*3 APPROVED OPTION
YEAR 4 SPECIALIZATION	YEAR 4 HONORS THESIS STREAM	YEAR 4 HONORS NON-THESIS STREAM
*12 from PMCOL 401 or 402 or 403, 406, 408, 410, 412, 415, 425, 450, 475	PMCOL 497 (*6)	PMCOL 425
*6 SCIENCE OPTIONS	PMCOL 499 (*6)	*6 from PMCOL 401, 402, 403
*3 ARTS OPTION	PMCOL 425	*9 from PMCOL 401, 402, 403, 406, 408, 410, 412, 415, 450, 475
*9 APPROVED OPTIONS	*3 from PMCOL 406, 408, 410, 412, 415, 450, 475	*6 SCIENCE OPTIONS
	*6 SCIENCE OPTIONS	*3 ARTS OPTIONS
	*3 ARTS OPTIONS	*3 APPROVED OPTIONS
	*3 APPROVED OPTIONS	
Students in the Specialization program may take only one of PMCOL 401, 402, or 403, and only one of PMCOL 301 or 302.	Students who take PMCOL 497 and PMCOL 499 may not take PMCOL 401 or PMCOL 402.  At least one of PMCOL 301, 302, or comparable research experience, is a prerequisite for the Honors Thesis Stream.	Some courses appear in more than one list of courses. Students may not use the same course to satisfy more than one requirement.
SCIENCE OPTIONS MUST BE FROM: BIOCH, BIOL, CELL, CHEM, GENET, MATH, MICRO, PHYS, PHYSIOL, PMCOL, STAT OR ZOOL (EXCEPT ZOOL 241 or 242)		
- COURSES TAKEN FROM ANY AREA OTHER THAN LISTED ABOVE WILL NOT BE COUNTED AS SCIENCE OPTIONS		
ARTS OPTIONS MAY BE ANY COURSE OFFERED BY THE FACULTY OF ARTS OR CHRTC		
APPROVED OPTIONS MAY BE: 1) ANY COURSES OFFERED BY SCIENCE, 2) ANY COURSES OFFERED BY ARTS, 3) COURSES FROM OTHER FACULTIES THAT ARE APPROVED BY THE PROGRAM ADVISOR		
THERE IS A JUNIOR COURSE LIMIT OF *42		