

2018-2019 & 2019-2020 OSU CATALOG
 BSAG: BIOCHEMISTRY & MOLECULAR BIOLOGY:
 PRE-MEDICAL OR PRE-VETERINARY SCIENCE

OSU-College of Osteopathic Medicine 3+1 Program: Course Sequence Example

AP/CLEP/Concurrent Enrollment – encouraged prior to OSU freshman entry to assist student

*Assumptions: ALEKS Score placement into MATH 2144

OSU Freshman Fall Semester	Hours	OSU Freshman Spring Semester	Hours
ENGL 1113	3	ENGL 1213	3
CHEM 1314	4	CHEM 1515	5
*MATH 2144	4	BIOL 1114	4
(H) Humanities with International Dimension	3	MATH 2153, STAT 2013 or STAT 4013	3
AG 1011	1		
BIOC 1990	1		
Total Semester Hours	16	Total Semester Hours	15
OSU Sophomore Fall Semester	Hours	OSU Sophomore Spring Semester	Hours
BIOL 1604	4	CHEM 3153	3
CHEM 3053	3	CHEM 3112	2
CASNR COLLEGE/DEPT CORE (from Groups 1-3)	3	Additional GEN ED (A), (H), (N) or (S): (PSYC 1113 <i>Recommended</i>)	3
HIST 1103	3	AGEC 1113	3
POLS 1113	3	AGCM 3203, SPCH 2713 or SPCH 3733	3
Total Semester Hours	16	Total Semester Hours	14
Apply for 3+1 Program/End of Semester			
OSU Junior Fall Semester	Hours	OSU Junior Spring Semester	Hours
BIOC 3713 (CASNR COLLEGE/DEPT CORE - Group 4)	3	PHYS 1214	4
PHYS 1114	4	BIOC 3813	3
MICR 2123	3	(H) Humanities with Diversity	3
MICR 2132	2	Additional GEN ED (A), (H), (N) or (S): (SOC 1113 <i>Recommended</i>)	3
ENGL 3323 or AGCM 3103	3	BIOC 3723	3
Total Semester Hours	15	Total Semester Hours	16
		Take MCAT Exam	
		Matriculate to OSU-COM: End of Semester	
OSU-College of Osteopathic Medicine First Year – Fall Semester		OSU-College of Osteopathic Medicine First Year – Spring Semester	
✓ Summer Rural Externship: OSU-COM		✓ Submit Final, OSU-COM Official Transcripts/End Semester to OSU-Stillwater	
✓ Fall Semester at OSU-COM		✓ Apply for Graduation at OSU-Stillwater	
Total Hours at OSU Undergraduate	92		