

## Biology Prerequisites

*Prerequisite is currently being enforced unless an additional effective date is listed.*

Course	Current Prerequisite	New Prerequisite
BIOL 225	Sophomore standing	
BIOL 226	BIOL 225	
BIOL 231	BIOL 105 and BIOL 106	
BIOL 290	BIOL 105 and BIOL 106	
BIOL 301	One course in general chemistry	
BIOL 305	MATH 102 or above or MATH ACT score of 20 or above	
BIOL 307	BIOL 105 & BIOL 305, which may be taken concurrently	
BIOL 309	8 hours of college Biology and CHEM 161 and CHEM 161L and either CHEM 250 and CHEM 250L or CHEM 361 and CHEM 361L or	
BIOL 330	BIOL 307	
BIOL 359	BIOL 105 and BIOL 106	
BIOL 360	BIOL 106 and BIOL 226 or BIOL 309 or BIOL 359	
BIOL 380	BIOL 103 or BIOL 106	
BIOL 401	BIOL 309 or CHEM 351 & CHEM 351L	
BIOL 403	BIOL 105 and one year of Chemistry	
BIOL 404	8 hours of BIOL 200-499 completed	
BIOL 405	BIOL 307	
BIOL 406	BIOL 105 and BIOL 106 and BIOL 307	
BIOL 409	BIOL 307	
BIOL 416	BIOL 105 and BIOL 359	
BIOL 418	BIOL 105 and BIOL 359	

BIOL 421	BIOL 231	
BIOL 430	Department permission	
BIOL 431	BIOL 231 and department permission; Students must have a faculty member willing to mentor them on the research project.	
BIOL 431A	BIOL 231	
BIOL 431B	BIOL 431A	
BIOL 433	BIOL 105 and BIOL 106	
BIOL 435	BIOL 105 and BIOL 106 and BIOL 307	
BIOL 440	BIOL 211GS or BIOL 400	
BIOL 450	BIOL 309	
BIOL 456	Department permission	
BIOL 461	8 hours of BIOL 200-499 completed	
BIOL 462	BIOL 105 and BIOL 231 and BIOL 307	
BIOL 465	Either BIOL 105 or BIOL 106 and BIOL 309 and CHEM 161 and CHEM 161L AND organic chemistry	
BIOL 468	BIOL 105 and BIOL 106, <i>Corequisite</i> : BIOL 468L	
BIOL 468L	BIOL 105 and BIOL 106, <i>Corequisite</i> : BIOL 468	
BIOL 471	Admission to Teacher Education Program	
BIOL 472	BIOL 105 and BIOL 106	
BIOL 473	BIOL 105 and BIOL 106	
BIOL 474	BIOL 105 and BIOL 305 and BIOL 307	
BIOL 475	Junior or Senior standing and Department permission	
BIOL 482	BIOL 360	
BIOL 485	BIOL 360 or BIOL 461	
BIOL 820	Must be a Biology major	
BIOL 821	Department permission	

BIOL 831A	BIOL 848 and Department permission.	
BIOL 831B	BIOL 848 and Department permission and completion of or concurrent enrollment in BIOL 831A.	
BIOL 831C	BIOL 848 and Department permission and completion of or concurrent enrollment in BIOL 831B.	
BIOL 831D	BIOL 848 and Department permission and completion of or concurrent enrollment in BIOL 831C.	
BIOL 831E	BIOL 848 and Department permission and completion of or concurrent enrollment in BIOL 831D.	
BIOL 831F	BIOL 848 and Department permission and completion of or concurrent enrollment in BIOL 831E.	
BIOL 833P	BIOL 105 and BIOL 106	
BIOL 868P	BIOL 105 and BIOL 106	
BIOL 868L	BIOL 105 and BIOL 106, <i>Corequisite</i> : BIOL 868P	
BIOL 875	Department permission	