

# Course Sequence Guide

## for Biology and Ecology & Evolutionary Biology Majors

	This Semester I'm Taking/Have Taken...	Now I Should Enroll In...
<b>Biology</b>	MATH 100	ECOL 182R & 182L
	MATH 112 or Higher	MCB 181R & 181L
	ECOL 182R & 182L	MCB 181R & 181L
	MCB 181R & 181L	ECOL 182R & 182L
	ECOL 182R & 182L and MCB 181R & 181L	ECOL 335, 302, or 320
	ECOL 335, 302, and/or 320	Major Electives
	No Prerequisites Needed	Lower Division Bio: ECOL 206, 220, 223, 230 or 250
<b>Math</b>	MATH 100	MATH 112
	MATH 112	MATH 119A or MATH 120R
	MATH 120R	MATH 122A & 122B
	MATH 119A or 122B or 125	MATH 129, MATH 263, or ECOL 379
<b>Chemistry</b>	MATH 112	CHEM 151
	CHEM 151	CHEM 152
	CHEM 152	CHEM 241A & 243A
	CHEM 241A & 243A	CHEM 241B & 243B
	CHEM 241B & 243B	BIOC 384
<b>Physics</b>	MATH 112 or Higher	PHYS 102 & 181
	PHYS 102 & 181	PHYS 103 & 182
<b>Gen Eds</b>	ENGL 101 or 101A	ENGL 102
	No English	ENGL 101 or 109H
	First Semester Second Language	Second Semester Second Language
	No Prerequisites Needed	Any Unfulfilled Gen Ed