

SCHOOL OF LIFE SCIENCES

Roadmap for Biological Sciences Major

Freshmen	GE 1	Univ	UNIV 100	3	GE 6	Hum	WRCM102	3
	GE 2	Hum	WRCM101	3	GE 7	Hum	ISLM 101/CRST 151	3
	GE 3	S/BS	PKST 101	3	GE 8	S/BS	Course from any discipline listed in catalog	3
	GE 4	S & M	BIOL 102/105	4	GE 9	S & M	Physical Science/Natural Science	4
	GE 5	Hum	URDU 101	3	GE 10	S & M	MATH 100	3
	16				16			
Sophomore	GE 11	Hum	Gen Ed	3	GE 14	Hum	Gen Ed	3
	GE 12	S/BS	Course from any discipline listed in catalog	3	GE 15	S & M	Sci/Maths/Stat/Comp Sci/Logic	4
	GE 13	S & M	CSCS 100	3	Core 3		BIOL 222 Animal Form & Function	4
	Core 1		BIOL 201 Cell Biology	3	Core 4		BIOL 203 General Genetics	3
	Core 2		BIOL 221 Plant Form & Function	4	FE 1		Free elective	4
	16				18			
Junior	Core 5		BIOL 313 Biochemistry	4	Core 7		BIOL 315 Fundamentals of Microbiology	4
	Core 6		BIOL 323 Ecology and Evolution	4	Core 8		BIOL 403 Plant Physiology	3
	Maj Ele 1			3 or 4	Maj Ele 2			3 or 4
	FE 2		Free elective	4	FE 4		Free elective	4
	FE 3		Free elective	3	FE 5		Free elective	3
	15				17 or 18			
SUMMER								
Internship BIOL 497/Research BIOL 499				6				

Senior	Maj Elec 3		3 or 4
	Maj Elec 4		3 or 4
	Maj Elec 4		3 or 4
	FE 6	Free elective	3
	FE 7	Free elective	3
			17 or 18

Maj Elec 6		3 or 4
Maj Elec 7		3 or 4
Maj Elec 8		3 or 4
FE 8	Free elective	4
FE 9	Free elective	4
FE 10	Free elective	4
		21

Minimum Total credits required for degree = 130

- Comm Communications
- Ele Elective
- FE Free Elective
- GE General Education
- Hum Humanities
- Maj Major
- S/SB Social & Behavioral Science
- S & M Science and Mathematics