

The University of South Dakota Major Credit Hour count: 50-54



Major: Biology - Conservation & Biodiversity, B.S.

[2020-2021 Reducine Catalog]	SGR/Major			SGR/Major	
<u>Year / Semester</u>	•	Cr Hrs	<u>Year / Semester</u>	· ·	Cr Hrs
First Year - 1st Semester			First Year - 2nd Semester		
BIOL 151/L General Biology I	SGR 6+M	4	BIOL 153/L General Biology II	BS + Major	4
CHEM 106/L or 112/: Survey or Gen Chem I	SGR 6+M	4	Required Science Elective	BS + Major	4
ENGL 101 Composition I	SGR 1	3	ENGL 210 Introduction to Literature	BS	3
Mathematics	SGR 5+M	3	Mathematics	BS	4
First Year Seminar		1			0
Semes	ter Credit Hours:	15	Se	mester Credit Hours:	15
Second Year - 1st Semester			Second Year - 2nd Semester		
BIOL 280/L: Inquiry & Analysis	Major	2	BIOL Elective	Major	3
BIOL 311/L: Principles of Ecology	Major	4	Fine Art	SGR 4	3
Mathematics	BS	3	Social Science	SGR 3	3
Advanced Composition	SGR 1	3	Humanities	SGR 4	3
SPCM 101: Fundamentals of Speech	SGR 2	3	Minor	BS	3
Semester Credit Hours:		15	Sei	mester Credit Hours:	15
Third Year - 1st Semester			Third Year - 2nd Semester		
BIOL 473: Evolution	Major	3	BIOL (Conservation & Biodiversity Group)	Major	4
Social Science	SGR 3	3	BIOL (Physiology, Cell & Molecular Group)	Major	3
Minor	BS	3	Minor	BS	3
Additional Social Science/Humanities	BS	3	Minor	BS	3
Elective	<u>-</u>	3	Additional Social Science/Humanities	BS	3
		15		mester Credit Hours:	16
Fourth Year - 1st Semester			Fourth Year - 2nd Semester		
BIOL (Conservation & Biodiversity Group)	Major	4	BIOL (Conservation & Biodiversity Group)	Major	4
BIOL (Conservation & Biodiversity Group)	Major	4	BIOL Capstone Group	Major	1-4
Elective		3	Minor	BS	3
Minor	BS	3	Electives		4-7
	. <u>-</u>			BS	
Semester Credit Hours:		14	Se	mester Credit Hours:	15
			Total	Major Requirements	120

Must complete a minimum of 30 credit hours of upper-division (300-400 level) BIOL.

Notes: All students in the specialization must complete three upper-level biology lab courses in addition to BIOL 311/L. Courses within the major elective may fulfill more than one requirement, for example, BIOL 417/L may count as an upper-level lab, an ecology course, and a capstone course.