

## [2020-2021 Academic Catalog]

## The University of South Dakota Major Credit Hour count: 57 Major:Biology - Human Dynamics, B.S.

	SGR/Major	~ ~~		SGR/Major	~ ~~
<u>Year / Semester</u>	Requirement	Cr Hrs	<u>Year / Semester</u>	Requirement	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 112/L General Chemistry I	SGR 6+M	4	CHEM 114/L General Chemistry II	BS + Major	4
ENGL 101 Composition I	SGR 1	3	ENGL 210 Intro to Literature	BS	3
Mathematics	SGR 5	3	Mathematics	BS	3
First Year Seminar		1			
Semeste	r Credit Hours:	15		Semester Credit Hours:	14
Second Year - 1st Semester			Second Year - 2nd Semester		
BIOL 280/L Inquiry & Analysis	Major	2	BIOL 420/L: Biostats	BS+Major	3
BIOL 471: Genetics	Major	3	PSYC 451 Abnormal Psychology	Major+BA	3
SPCM 101 Fundamentals of Speech	SGR 2	3	BIOL 428/L Comparative Physiology	Major	4
Advanced Composition	SGR 1	3	Humanities	SGR 4	3
PSYC 101 General Psychology	SGR 3+M+BA	3	PSYC Minor Elective	BA	3
Semeste	r Credit Hours:	14		Semester Credit Hours:	16
Third Year - 1st Semester			Third Year - 2nd Semester		
BIOL elective	Major	4	PSYC Minor Elective	BA	3
BIOL 481/L Vertebrate Anatomy & Embryology	Major	4	PSYC Minor Elective	BA	3
PSYC 321 Human Development	Major+BA	3	Social Science	SGR 3	3
Elective		6	Fine Arts	SGR 4	3
			Elective		3
Semeste	r Credit Hours:	17		Semester Credit Hours:	15
Fourth Year - 1st Semester			Fourth Year - 2nd Semester		
BIOL Elective (PT Anatomy)	Major	6	Electives (Other PT credits)		14
BIOL Elective (PT Physiology)	Major	6			
Electives (Other PT credits)		3			

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Semester Credit Hours: 15 Semester Credit Hours: 14	4
Total Major Requirements 120	20

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

Notes: Students not enrolling in the PT program would supplement 12 credits of upper division BIOL credits (including one capstone course) and 17 credits of other electives in their final year. To fulfill PT pre-reqs students should take Physics in their third year for the open electives.