

	UW-L		Univ. of South Dakota	South Dakota State	Univ. of Sioux Falls	Augustana University
Y G O L O I B	Anatomy & Physiology - 2 Semesters with Lab (200/Sophomore Level or Above)					
	BIOL 312	A&P I	PHGY 220 (220L)			
	BIOL 313	A&P II	PHGY 230 (230L)			
		Anatomy		BIOL 221 (221L)	BIO 314	BIOL 150
		Physiology		BIOL 210 (210L)	BIO 315	BIOL 225 or 366
	Microbiology - 1 Semester (200/Sophomore Level or Above)					
	MIC 230	Microbio	MICR 230 (232L)	MICR 231 (231L) or 233 (233L)	BIO 302	BIOL 250 or 344
	Upper Level Biology - 1 Semester (300/Junior Level or Above)					
	-	Disease	BIOL 416 or MICR 320			
	-	Virology		MICR 424		
BIO 306	Genetics	BIOL 471	BIOL 371			
MIC 406	Immunology	MICR 318		BIO 380	BIOL 331	
BIO 408	Embryology				BIOL 334	
BIO 424	Endocrinology	BIOL 426				
BIO 443	Pathophysiology					
BIO 465	Neuroscience	BIOL 430				
BIO 406	Parasitology		BIOL 467			
BIO 412	Mycology		BIOL 415			
BIO 432	Bio of Cancer	BIOL 470				
R S T M C H E	General Chemistry - 1 Semester					
	CHM 103	Gen Chem I	CHEM 112 (112L)	CHEM 112 (112L)	CHE 111	CHEM 116
	CHM 104	Gen Chem II	CHEM 114 (114L)	CHEM 114 (114L)	CHE 112	CHEM 117
	Organic Chemistry - 1 Semester (200/Sophomore Level or Above)					
	CHM 300	Survey Org Chem				
	CHM 303	Org Chem I	CHEM 326 (326L)	CHEM 326 (326L)	CHE 211	CHEM 201
	CHM 304	Org Chem II	CHEM 328 (328L)	CHEM 328 (328L)	CHE 212	CHEM 202
	Biochemistry - 1 semester (300/Junior Level or Above)					
	CHM 325	Survey Biochem	BIOC 310			
	CHM 417	Biochem I	BIOC 430	CHEM 464	CHE 305	BIOL 354
CHM 418	Biochem II		CHEM 465			
BIO 315	Cellular Bio	BIOL 443		BIO 309		
BIO 435	Molecular Bio	BIOL 475			BIOL 358	
H M A T	Precalculus / Calculus - 1 Semester					
	MTH 151	Precalc	MATH 115	MATH 115	MAT 112	MATH 150
	MTH 207	Calc I	MATH 123	MATH 123	MAT 204	MATH 151
	Statistics - 1 Semester					
MTH 145	Stats	STAT 281	STAT 281	MAT 233	BIOL 270 or PSYC 270	
Psychology - 1 Semester						
PSY 100	Gen Psych	PSYC 101	PSYC 101	PSY 201	PSYC 115	
		Catalog	Catalog	Catalog	Catalog	
		Univ. of South Dakota	South Dakota State	Univ. of Sioux Falls	Augustana University	

UW-L		Black Hills State University	
Y G O L O I B	Anatomy & Physiology - 2 Semesters with Lab (200/Sophomore Level or Above)		
	BIOL 312	A&P I	
	BIOL 313	A&P II	
		Anatomy	BIOL 121 (121L)
		Physiology	BIOL 123 (123L) or 325 (325L)
	Microbiology - 1 Semester (200/Sophomore Level or Above)		
	MIC 230	Microbio	BIOL 231 (231L) or 331 (331L)
	Upper Level Biology - 1 Semester (300/Junior Level or Above)		
	-	Disease	
	-	Virology	
BIO 306	Genetics	BIOL 371	
MIC 406	Immunology	BIOL 422	
BIO 408	Embryology		
BIO 424	Endocrinology		
BIO 443	Pathophysiology		
BIO 465	Neuroscience	BIOL 430	
BIO 406	Parasitology		
BIO 412	Mycology	BIOL 415	
BIO 432	Bio of Cancer		
R Y S T I M C H E C H M A T M	General Chemistry - 1 Semester		
	CHM 103	Gen Chem I	CHEM 112 (112L)
	CHM 104	Gen Chem II	CHEM 114 (114L)
	Organic Chemistry - 1 Semester (200/Sophomore Level or Above)		
	CHM 300	Survey Org Chem	
	CHM 303	Org Chem I	CHEM 326 (326L)
	CHM 304	Org Chem II	CHEM 328 (328L)
	Biochemistry - 1 semester (300/Junior Level or Above)		
	CHM 325	Survey Biochem	
	CHM 417	Biochem I	CHEM 464
CHM 418	Biochem II	CHEM 465	
BIO 315	Cellular Bio	BIOL 343	
BIO 435	Molecular Bio		
Precalculus / Calculus - 1 Semester			
MTH 151	Precalc	MATH 115	
MTH 207	Calc I	MATH 123 + 123L	
Statistics - 1 Semester			
MTH 145	Stats	BIOL 437 or MATH 281	
Psychology - 1 Semester			
PSY 100	Gen Psych	PSYC 101	
Catalog			
Black Hills State University			