

	UW-L		Bemidji	Mankato	Metro State	Moorhead
G O L O I B	> Anatomy & Physiology - 2 Semesters with Lab (200/Sophomore Level or Above)					
	BIOL 312	A&P I	BIOL 2110			BIOL 125
	BIOL 313	A&P II				BIOL 126
		Anatomy		BIOL 220		BIOL 323
		Physiology		BIOL 230		BIOL 349
	Microbiology - 1 Semester (200/Sophomore Level or Above)					
	MIC 230	Microbio	BIOL 3710 or 3755	BIOL 270 or 475	BIOL 330	BIOL 236 or 350
	Upper Level Biology - 1 Semester (300/Junior Level or Above)					
	BIO 306	Genetics		BIOL 211		BIOL 341
	MIC 406	Immunology	BIOL 3580	BIOL 430		
BIO 408	Embryology		BIOL 434			
BIO 424	Endocrinology		BIOL 438			
BIO 443	Pathophysiology					
BIO 465	Neuroscience					
BIO 406	Parasitology	BIOL 4210	BIOL 420			
BIO 412	Mycology					
BIO 432	Bio of Cancer			BIOL 406		
R S M C H M A T M	General Chemistry - 1 Semester					
	CHM 103	Gen Chem I	CHEM 1111 or 2211	CHEM 201	CHEM 111	CHEM 150
	CHM 104	Gen Chem II	CHEM 1112 or 2212	CHEM 202	CHEM 112	CHEM 210
	Organic Chemistry - 1 Semester (200/Sophomore Level or Above)					
	CHM 300	Survey Org Chem				
	CHM 303	Org Chem I	CHEM 3311 + 3371	CHEM 320	CHEM 231	CHEM 350
	CHM 304	Org Chem II	CHEM 3312 + 3372	CHEM 321 + 331	CHEM 232	CHEM 360
	Biochemistry - 1 semester (300/Junior Level or Above)					
	CHM 325	Survey Biochem		CHEM 360	CHEM 301	
	CHM 417	Biochem I	CHEM 4411 + 4471	CHEM 460		CHEM 400 + 405
CHM 418	Biochem II	CHEM 4412 + 4472	CHEM 461		CHEM 410 + 415	
BIO 315	Cellular Bio	BIOL 3590	BIOL 320			
BIO 435	Molecular Bio			BIOL 304	BIOL 385	
H A M	Precalculus / Calculus - 1 Semester					
	MTH 151	Precalc	MATH 1470	MATH 112 + 113 or 115	MATH 120	MATH 142
	MTH 207	Calc I	MATH 2171 or 2471	MATH 121	MATH 210	MATH 261
	Statistics - 1 Semester					
MTH 145	Stats	STAT 2610 or 3631	STAT 154 or 219 or HLTH 475	MATH 251	MATH 234	
Psychology - 1 Semester						
PSY 100	Gen Psych	PSY 1100	PSYC 101	PSYC 100	PSY 113	
		Catalog	Catalog	Catalog	Catalog	

	UW-L		Southwest	St. Cloud	Winona
G O L O I B	> Anatomy & Physiology - 2 Semesters with Lab (200/Sophomore Level or Above)				
	BIOL 312	A&P I	BIOL 305	BIOL 202	BIOL 211
	BIOL 313	A&P II	BIOL 306	BIOL 204	BIOL 212
		Anatomy		BIOL 366	BIOL 201
		Physiology			BIOL 323 + 324
	Microbiology - 1 Semester (200/Sophomore Level or Above)				
	MIC 230	Microbio	BIOL 303	BIOL 206 or 362	BIOL 209 or 409
	Upper Level Biology - 1 Semester (300/Junior Level or Above)				
	BIO 306	Genetics	BIOL 321	BIOL 262	BIOL 310 + 311
	MIC 406	Immunology	BIOL 461		BIOL 445 + 446
BIO 408	Embryology				
BIO 424	Endocrinology				
BIO 443	Pathophysiology		BIOL 368 or 494		
BIO 465	Neuroscience				
BIO 406	Parasitology	BIOL 451		BIOL 460 or 462	
BIO 412	Mycology				
BIO 432	Bio of Cancer				
R T S I M E C	General Chemistry - 1 Semester				
	CHM 103	Gen Chem I	CHEM 231	CHEM 210	CHEM 212
	CHM 104	Gen Chem II	CHEM 232	CHEM 211	CHEM 213
	Organic Chemistry - 1 Semester (200/Sophomore Level or Above)				
	CHM 300	Survey Org Chem		CHEM 240	CHEM 340
	CHM 303	Org Chem I	CHEM 351	CHEM 310	CHEM 350
	CHM 304	Org Chem II	CHEM 352	CHEM 311	CHEM 351
	Biochemistry - 1 semester (300/Junior Level or Above)				
	CHM 325	Survey Biochem		CHEM 241	
	CHM 417	Biochem I	CHEM 473	CHEM 480	CHEM 400
CHM 418	Biochem II		CHEM 481	CHEM 401	
BIO 315	Cellular Bio	BIOL 421	BIOL 360	BIOL 308 + 307	
BIO 435	Molecular Bio	BIOL 421		BIOL 430 + 431	
H A M	Precalculus / Calculus - 1 Semester				
	MTH 151	Precalc	MATH 135	MATH 115	MATH 120
	MTH 207	Calc I	MATH 150	MATH 211 or 221	MATH 160
	Statistics - 1 Semester				
MTH 145	Stats	MATH 200	STAT 229 or 319	STAT 110 or 210 or 305	
Psychology - 1 Semester					
PSY 100	Gen Psych	PSYC 101	PSY 115	PSY 210	
		Catalog	Catalog	Catalog	