

Biological Science, AS

Central Wyoming College

FRESHMAN

Fall Semester			Hrs	Spring Semester			Hrs
BIOL	1010	General Biology I	4	BIOL	2020	General Biology II	4
ENGL	1010	English Composition I	3	ENGL	1020	English Composition II	3
MATH	1400	College Algebra	4	MATH	1405	Trigonometry	3
CHEM	1020	General Chemistry I	4	CHEM	1030	General Chemistry II	4
UNST	1005	Freshman Seminar	1	CLCA/CLCE/CLPE			2
TOTAL			16	TOTAL			16



SOPHOMORE

Fall Semester			Hrs	Spring Semester			Hrs	
PHYS	1110	General Physics I	4	ARTS	See CWC catalog for options		3	
CHEM	2320	Organic Chemistry I	4	STAT	2050	Fundamentals of Statistics	4	
HUM	See CWC catalog for options		3	SOC	PSYC 1000 recommended		3	
ORAL	CO/M 1010 recommended		3	WELL	HLED 1282 recommended		1	
FIN	1000	Personal Finance	1	PEAC	HLED 1282 recommended		1	
				POLS	1000	American and Wyoming Government	3	
TOTAL			15	TOTAL			15	
							Total Degree Hours	62

Transfer Recommendations and Notes:

Biology, BS

University of Wyoming

JUNIOR

Fall Semester			Hrs	Spring Semester			Hrs
MATH	2200	Calculus I	4	MOLB	3610	Principles of Biochemistry	4
LIFE	3400	General Ecology	3	LIFE	3500	Evolutionary Biology	3
LIFE	2023	Plant and Fungal Biology OR	4	LIFE	3050	Genetics	4
LIFE	2022	Animal Biology	4	PHYS	1120	General Physics II	4
COSC	1010	Computer Science	3				
TOTAL			14	TOTAL			15



SENIOR

Fall Semester			Hrs	Spring Semester			Hrs	
LIFE	3600	Cell Biology	4	Upper Division Electives			12	
BOT	4100	Scientific Communication (C3)	3	A&S Diversity (A&S D)			3	
		A&S Global (A&S G)	3					
		Upper Division Electives	5					
TOTAL			15	TOTAL			15	
							Total Degree Hours	121

Transfer Recommendations and Notes: