

TRANSFER GUIDE

Inver Hills Community College to Concordia University, St. Paul **Bachelor of Arts in Biology**

Step 1: Complete an AS degree at Inver Hills AS Biology Transfer Pathway preferred



Step 2: Complete the MnTC Goal Areas not met by the AS degree and remaining elective credits through IHCC or CSP* (6-8 credits Theology must be completed at CSP)



Step 3: Complete the remaining requirements at Concordia University.*

BA Biology at Concordia University, St. Paul	Credit	CSP Notes	Inver Hills Course Option
Prerequisites from General Education			
BIO 120 General Biology I	4	Prerequisite	BIOL 1154 Biology: From Cell to Organism
CHE 115 General Chemistry I	4	Prerequisite	CHEM 1061 Principles of Chemistry I
Select one:			Select one:
MAT 110 Intro to Probability & Statistics	3		MATH 1103 Introduction to Statistics
MAT 125 Precalculus	4		MATH 1127 Precalculus
MAT 135 Calculus I	4	Prerequisite	MATH 1133 Calculus I
Required Major Credits and Major Elective Options			
Bachelor of Arts Biology Majors may choose to complete up to 20 major credits at Inver Hills*			
BIO 130 General Biology II	4	Requirement	BIOL 1155 Biology: From Organism to Ecosphere
CHE 116 General Chemistry II	4	Requirement	CHEM 1062 Principles of Chemistry II
BIO 210 Genetics	4	Requirement	BIOL 2303 Genetics
BIO 330 Cell Biology	4	Requirement	*Must be completed at CSP
Select one:			
SCI 435 Research and Techniques or			
SCI 455 Research in Science or			
BIO 498 Biology Internship	4	Requirement	*Must be completed at CSP
Select one:			
SCI 450 Literature Review of Special Topics (2) or			
SCI 436 Advanced Research & Techniques (4) or			
SCI 456 Advanced Research in Science (4)	2-4	Requirement	*Must be completed at CSP
BIO 300 Microbiology	4	Major Elective	BIOL 2205 Microbiology
BIO 350 Medical Terminology	2	Major Elective	HCM 1111 Medical Terminology
BIO 315 Human Anatomy & Physiology I	4	Major Elective	BIOL 2201 Anatomy and Physiology I
BIO 316 Human Anatomy & Physiology II	4	Major Elective	BIOL 2202 Anatomy and Physiology II
BIO XXX Biology Elective Courses	Х	Major Elective	*Must be completed at CSP
*see www.csp.edu/transfer for important transfer policies			

Guide approved 04-2020, OA/GS