

Lake Superior State University—Articulation Agreement

Bay de Noc Community College

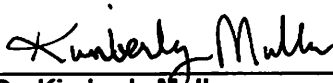
Transfer Major: Bachelor of Science-Computer Science

Contacts:	Jillena Rose, Transfer & Academic Co-Advisor Bay de Noc Community College 906/217.4047 or jillena.rose@baycollege.edu Bay College Admissions 906/786.5802	Valid:	Fall 2023 - Fall 2026
	Heidi Rife, Director of LSSU Regional Center Lake Superior State University 906/217.4123 or hrife@lssu.edu LSSU Admissions 888/800.5778 x:2231		

Bay College Courses	LSSU Equivalency	Additional LSSU Courses
Michigan Transfer Agreement (MTA)	STUDENTS EARN MTA AT BAY COLLEGE	
ENGL101 Rhetoric and Composition 3	ENGL110 First-Year Composition I 3	
ENGL145 Technical & Report Writing 3	ENGL306 Technical Writing 3	
MATH210 Intro to Statistics 4	MATH207 Princ. Of Statistical Methods 3+1	
XXXXxxx Humanities 6	XXXXxxx Humanities 6	
XXXXxxx Natural Science 8	XXXXxxx Natural Science 8	
XXXXxxx Social & Behavioral Science 6	XXXXxxx Social & Behavioral Science 6	
REQUIREMENTS	REQUIREMENTS	REQUIREMENTS
CIS101 Computer Concepts & Apps 4	CSCI103 Survey of Computer Science 3+1	CSCI291 Computer Science Project 4
CIS140 Database Applications 3	CSCI211 Database Applications 3	CSCI321 Computer Graphics 3
CIS210 Web Page Design & Struct. 3	CSCI106 Web Page Design & Dev 3	CSCI327 Web App Design & Dev 3
CNSS130 Intro. To Networks 4	CSCI221 Computer Networking 3+1	CSCI341 Discrete Structures 4
CNSS260 Network Security 4	CSCI263 Managing Computer Security 3+1	CSCI342 Adv Program Techniques 4
CSCI101 Computer Science I 3	CSCI105 Intro Computer Program 3	CSCI351 App Interface Development 3
CSCI120 Principles of Program 4	CSCI121 Principles of Program 4	CSCI371 Multi-Platform App Develop 3
CSCI220 Data Structures & Algor 4	CSCI201 Data Structures & Algorithms 4	CSCI411 Data Analytics 3
		CSCI415 Comp Org & Architecture 3
MATHEMATICS	MATHEMATICS	CSCI418 Senior Project I 3
MATH140 Precalculus 5	MATH131 College Trigonometry 3+2	CSCI419 Senior Project I 3
MATH141 Analytical Geo & Calc I 5	MATH151 Calculus I 4+1	CSCI434 Operating Systems Concepts 3
	or LSSU's MATH112: Calc for Business	
MATH210 (From above MTA)	MATH207 (From above MTA)	MATHEMATICS
		MATH215 Fund Concepts of Math 4
OTHER REQUIREMENTS	OTHER REQUIREMENTS	
BUSN160 Intro to Business 3	BUSN121 Intro to Business 3	
ENGL145 (From above MTA)	ENGL306 (From above MTA)	
ELECTIVES (Min. 124 total credits) 9	ELECTIVES (Min. 124 total credits) 9	
TOTAL BAY COLLEGE CREDITS 81		LSSU CREDITS 43
		TOTAL CREDITS Min. 124

Consultation with an advisor is recommended. Departmental GPA min. 2.50


 4-27-23
 Mr. Mark Highum (Date)
 Bay College Dean of Business & Technology


 4-27-23
 Dr. Kimberly Müller (Date)
 LSSU Interim Provost


 4/28/23
 Ms. Cindy Carter (Date)
 Bay College VP of Business, Tech, Allied Health & Workforce Development