

Lake Superior State University—Articulation Agreement

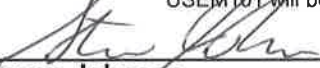
Bay de Noc Community College

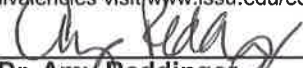
Transfer Major: Bachelor of Science-Environmental Science - Chemistry Concentration

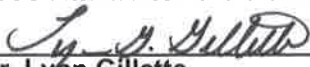
Contacts:	Jeremy Belanger, Director of Transfer & Student Advising Bay de Noc Community College 906/217.4014 or jeremy.belanger@baycollege.edu Bay College Admissions 906/786.5802	Valid:	2019-2021
	Heidi Berg, Director of LSSU Regional Center Lake Superior State University 906/217.4123 or hberg@lssu.edu 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	REQUIREMENTS
ENGL101 Rhetoric and Composition 3	ENGL110 First-Year Composition I 3	EVRN211 Field Data Methods 1
XXXXxxx Communication Elective 3	XXXXxxx Communications Elective 3	EVRN225 Intermediate GIS 3
MATH210 Intro to Statistics 4	MATH207 Principles of Statistics 3+1	EVRN311 Environmental Law 3
BIOL107 Environmental Science 3	NSCI103 Environmental Science 3	EVRN315 Human Impacts Evrn 4
CHEM110 General Chemistry I 5	CHEM115 General Chemistry I 5	EVRN389 Evrn Research Methods 3
XXXXxxx Social & Behavioral Science 6	XXXXxxx Social & Behavioral Science 6	EVRN395 Junior Seminar 1
XXXXxxx Humanities 6	XXXXxxx Humanities 6	EVRN499 Senior Seminar 1
REQUIREMENTS	REQUIREMENTS	GEOL121 Physical & His Geology I 4
BIOL107 (From above MTA)	NSCI103 (From above MTA)	GEOL411 or NRES286 3
BIOL110 Evolution & Diversity 4	BIOL132 Gen Biology: Organisms 4	USEM101 (Waived for transfer students)
BIOL112 Cells & Molecules 4	BIOL131 Gen Biology: Cells 4	CONCENTRATION REQUIREMENTS
BIOL226 Microbiology 4	BIOL204 General Microbiology 4	CHEM231 Quantitative Analysis 4
BIOL270 & 271 Ecology & Lab 4	BIOL337 General Ecology 3+1	CHEM261 Inorganic Chemistry 4
CHEM110 (From above MTA)	CHEM115 (From above MTA)	CHEM332 Instrumental Analysis 4
CHEM112 General Chemistry II 5	CHEM116 General Chemistry II 5	CHEM341 Environmental Chemistry 4
GEOG110 Physical Geography 4	GEOG108 Physical Geo: Meteor & Clim -or LSSU's NSCI116 4	CHEM351 Intro Biochemistry 4
GIS201 Intro to Geo Info Systems 3	EVRN131 Intro to GIS/GPS 3	CHEM353 Intro Toxicology 3
MATH141 Analytical Geo & Calc I 5	MATH151 Calculus I 4+1 -or LSSU's MATH112	CHEM361 Physical Chemistry I 4
MATH210 (From above MTA)	MATH207 (From above MTA) -or LSSU's BUSN211 or BIOL280	CHEM363 Physical Chemistry Lab 1
CONCENTRATION REQUIREMENTS	CONCENTRATION REQUIREMENTS	EVRN435 Evrn Systems 3
CHEM201 Organic Chemistry I 4	CHEM225 Organic Chemistry I 4	NOTE: For American Chemical Society certified degree add:
CHEM202 Organic Chemistry II 4	CHEM326 Organic Chemistry II 4	EVRN495 Senior Project 2
MATH142 Analytical Geo & Calc II 5	MATH152 Calculus II 4+1 -or LSSU's EGRN140 and ENGR245	
PHYS201 or PHYS205 Physics 4	PHYS221 or PHYS231 Physics 4	
PHYS202 or PHYS206 Physics 4	PHYS222 or PHYS232 Physics 4	
TOTAL BAY COLLEGE CREDITS 84		LSSU CREDITS 56
		Min. (124)
		TOTAL CREDITS 140

Transfer guides are for planning purposes only and are subject to change without notice. Consultation with an advisor is recommended. Final responsibility for verifying all transfer information lies with the student; a transfer guide is not intended to be a contract with LSSU. USEM101 will be waived for transfer students. For more course to course equivalencies visit www.lssu.edu/equivalency


Dr. Steven Johnson (Date) 9/24/19
LSSU Interim Dean of the College of Science & Environment


Dr. Amy Reddinger (Date) 10/1/19
Bay College Dean of Arts & Sciences


Dr. Lynn Gillette (Date) 9/25/19
LSSU Provost & VP of Academic Affairs


Dr. Matthew Barron (Date) 6/17/19
Bay College VP of Academic Affairs