

**Articulation Agreement  
Offered collaboratively by  
Bay Mills Community College  
and  
Lake Superior State University  
For  
Bachelor of Science in Kinesiology**

**Scope of Program:**

Bay Mills Community College (BMCC) and Lake Superior State University (LSSU) agree to establish a cooperative agreement for students who complete the Associate of Arts Degree in Health and Fitness at Bay Mills Community College and transfer to Lake Superior State University to complete the Bachelor of Science in Kinesiology. LSSU offers three concentrations within the BS in Kinesiology: Rehabilitation Sciences, Human Performance, and Sport and Fitness Management. Students who follow this articulated program agreement must apply and be admitted to LSSU. This agreement shall become effective upon the last dated signature

8/20/2024

**Program Articulation:**

Students completing the Associate of Arts in Health and Fitness at Bay Mills Community College and earning a 2.0 or above in each Michigan Transfer Agreement course or a 1.7 or above in each course may transfer the course credits indicated toward the Bachelor of Science in Kinesiology. Upon completion of the program courses and the meeting of all graduation requirements, Lake Superior State University will award a Bachelor of Science in Kinesiology.

**Responsibilities:**

Bay Mills Community College agrees to:

1. Engage in broad-based outreach to identify, recruit, and develop potential students in the Associate of Arts in Health and Fitness degree program and to monitor the progress of these students to ensure their continued qualification toward completion of the Associate of Arts in Health and Fitness.
2. Advertise and make accessible this agreement to all current potential students at BMCC.
3. Advise students of transfer equivalencies for each of LSSU's Kinesiology concentrations.  
Advise students of the following concentration choices:
  - a. Choice of one of the following concentrations: Human Performance, Rehabilitation Sciences, or Sport and Fitness Management.
  - b. Choice of combination of: Rehabilitation Sciences with Sport and Fitness Management or Human Performance with Sport and Fitness Management.
4. Make LSSU application requirements known to students.

5. Ensure continued course offerings for the appropriate academic preparation of students, for transfer to the LSSU kinesiology program.
6. Facilitate engagement between students and LSSU kinesiology advising.

Lake Superior State University agrees to:

1. Communicate with BMCC regarding transfer expectations and transferable courses.
2. Identify and offer advising and academic support to transfer students.
3. Ensure continued course offerings for Bachelor of Science in Kinesiology degree requirements.
4. Grant a baccalaureate degree to each kinesiology student upon successful completion of LSSU graduation requirements.
  - a. Students must meet the minimum degree requirement of 124 total credits. Elective courses may need to be added to meet this requirement.
  - b. Students must complete at least 30 of the 124 credits earned for the degree at Lake Superior State University.
  - c. At least 50 percent of the departmentally required (major) 300/400 level credits must be earned using courses offered by Lake Superior State University.
  - d. Students must earn a minimum of a "C-" (1.70) in each course in order to be considered for transfer credit.
  - e. Students must complete all general education requirements with a general education GPA of 2.00 or higher. The general education requirements will be considered met for students transferring to LSSU with the Michigan Transfer Agreement.
  - f. Students must complete all major core requirements.
  - g. Students must choose one concentration or combine Rehabilitation Sciences and Sport and Fitness Management or Human Performance and Sport and Fitness Management.
  - h. Course substitutions or waivers of departmental degree program requirements may only be granted by the Dean of the College of Health and Behavior.

**Program Publicity:**

Both institutions agree that all program materials, media releases, and interview comments concerning this articulation agreement shall be mutually approved prior to publication, release, or comment, which such approval will not be unreasonably withheld. Both Institutions agree that all program materials will be made available to both institutions for use and distribution upon request.

**Length of Agreement:**

Both parties agree to communicate any changes in their respective programs that may affect this articulation agreement. The parties commit to a review every two years. The agreement shall be reviewed in the spring of 2026. Upon satisfactory review of the agreement conditions and effectiveness, the agreement may be renewed through a new agreement or amendment. The agreement may be suspended or revoked only upon written request by either institution with sixty (60) day advance notice to: an administrative representative from BMCC and an administrative representative from LSU. Should either institution provide a written request for suspension or revocation, any student currently in progress toward the Associate of Arts in Health and Fitness at BMCC shall be permitted to continue.

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In Witness Whereof, the representatives of the parties below have the authority to execute this Agreement:

### LAKE SUPERIOR STATE UNIVERSITY

By: Kimberly Muller  
Kimberly Muller, PhD  
Interim Provost & Vice President of  
Academic Affairs

Date: 6/20/24

By: Kathy Berchem  
Kathy Berchem, DNP  
Dean of College of  
Health & Emergency Responders

Date: 6/13/2024

### BAY MILLS COMMUNITY COLLEGE

By: Duane A. Bedell  
Duane Bedell  
President

Date: 08 / 20 / 2024

By: Samantha Cameron  
Samantha Cameron  
Vice President of Academic  
Affairs

Date: 08 / 20 / 2024

By: Sherri Scofield  
Sherri Scofield  
Registrar

Date: 08 / 20 / 2024

# Human Performance Concentration

## Course Transfer Equivalencies

Bay Mills Community College		Lake Superior State University	
Course	Credit	Course	Credit
EN111 College Composition	4	ENGL110 First-Year Composition I	3
EN112 Content Area Comp. & Research	4	ENGL111 First-Year Composition II	3
EN107 Public Speaking	3	COMM101 Fund/Speech Communication	3
CS*** Computer Science Elective	4	CSCI177 Elective	3
NA113 Native American Awareness	1	NATV117, fulfills MTA requirement	1
NA125 History and Org. of MI Tribes	4	SDGE100, fulfills MTA requirement	3
Humanities Elective	3-4	Fulfills MTA requirement	3-4
MA*** Approved Math Elective		Fulfills MTA requirement	
MA113 Qualitative Reasoning OR MA116 College Algebra	4	MA110 Explorations in Mathematics OR MA111 College Algebra	3
MA206 Statistical Methods	4	MA207 Principles of Statistical Methods	3
Approved Science Elective		Fulfills MTA requirement (Two disciplines)	
BI221 Anatomy & Physiology I	4	BIOL121 Human Anatomy & Physiology I	4
BI222 Anatomy & Physiology II	4	BIOL122 Human Anatomy & Physiology II	4
CH104 Introduction to Chemistry	4	CHEM108 Applied Chemistry, and CHEM109 Applied Chemistry Lab	3 1
ES101 Fitness and Wellness	2	KINS140 Health and Fitness	3
ES105 Sociology of Sports	4	Fulfills MTA Requirement	4
ES109 Conditioning & Strength in Training	4	KINS265 Personal Fitness Training	3
ES111 Physical Rehab & Modalities	3	KINS346 Therapeutic Ex Rehabilitation	3
ES113 Sports Nutrition	3	KINS275 Nutrition for Sport Exer Performance	3
ES204 Care & Prevention of Sports Injuries	4	KINS230 Elective	3
ES205 Sports Management	4	KINS270 Sports Management	3
ES208 Exercise Physiology	3	KINS262 Exercise Physiology	3

## Human Performance Concentration

### Courses to be Completed at LSSU

Major Core Requirements		Human Performance Concentration	
Course	Credit	Course	C
USEM101 Univ Sem I**	1	KINS105 Program Dev & Leadership	3
KINS101 Foundations in Kinesiology**	3	KINS268 Fitness Eval I: Func Assessment	3
KINS141 Introduction to Movement	3	KINS332 Health Promotions	3
KINS202 DEI in Sports	3	KINS344 Kinesiology	3
KINS295 Facility and Program Operations	3	KINS348 Fitness Eval II: Lab Procedures	3
KINS358 Research Methods Kinesiology	3	KINS434 Neurological Basics Motor Lrn	3
KINS401 Internship I	2	KINS452 Allied Health Administration	3
KINS402 Internship II	2	BIOL121 Anatomy and Physiology I*	4
KINS428 Psych Exercise/Rehabilitation	3	BIOL122 Anatomy and Physiology II*	4
KINS444 Exercise Prescription	3	CHEM108 Applied Chemistry*	3
KINS481 Professional Development Seminar	1	CHEM109 Applied Chemistry Lab*	1
		Approved Statistics Course*	3

\*Only needed if equivalent course not taken at BMCC.

\*\*Waived if the student completed an Associate of Arts degree in Health and Fitness from BMCC.

# Rehabilitation Sciences Concentration

## Course Transfer Equivalencies

Bay Mills Community College		Lake Superior State University	
Course	Credit	Course	Credit
EN111 College Composition	4	ENGL110 First-Year Composition I	3
EN112 Content Area Comp. & Research	4	ENGL111 First-Year Composition II	3
EN107 Public Speaking	3	COMM101 Fund/Speech Communication	3
CS*** Computer Science Elective		CSCI177 Elective	3
NA113 Native American Awareness	1	NATV117, fulfills MTA requirement	1
NA125 History and Org. of MI Tribes	4	SDGE100, fulfills MTA requirement	3
Humanities Elective	3-4	Fulfills MTA Requirement	3-4
MA*** Approved Math Elective		Fulfills MTA requirement	
MA116 College Algebra	4	MA111 College Algebra	3
MA206 Statistical Methods	4	MA207 Principles of Statistical Methods	3
BI*** or CH*** Approved Science Elective		Fulfills MTA requirement (Two disciplines)	
BI221 Anatomy & Physiology I	4	BIOL121 Human Anatomy & Physiology I	4
BI222 Anatomy & Physiology II	4	BIOL122 Human Anatomy & Physiology II	4
CH104 Introduction to Chemistry	4	CHEM108 Applied Chemistry, and CHEM109 Applied Chemistry Lab	3 1
ES101 Fitness and Wellness	2	KINS140 Health and Fitness	3
ES105 Sociology of Sports	4	Fulfills MTA Requirement	4
ES109 Conditioning & Strength in Training	4	KINS265 Personal Fitness Training	3
ES111 Physical Rehab & Modalities	3	KINS346 Therapeutic Ex Rehabilitation	3
ES113 Sports Nutrition	3	KINS275 Nutrition for Sprt Exer Performnce	3
ES204 Care & Prevention of Sports Injuries	4	KINS230 Elective	3
ES205 Sports Management	4	KINS270 Sports Management	3
ES208 Exercise Physiology	3	KINS262 Exercise Physiology	3

## Rehabilitation Sciences Concentration

### Courses to be Completed at LSSU

Major Core Requirements		Rehabilitation Sciences Concentration	
Course	Credit	Course	Credit
USEM101 Univ Sem I**	1	KINS268 Fitness Eval I: Func Assessment	3
KINS101 Foundations in Kinesiology**	3	KINS344 Kinesiology	3
KINS141 Introduction to Movement	3	KINS348 Fitness Eval II: Lab Procedures	3
KINS202 DEI in Sports	3	KINS434 Neurological Basics Motor Lrn	3
KINS295 Facility and Program Operations	3	KINS452 Allied Health Administration	3
KINS358 Research Methods Kinesiology	3	BIOL121 Anatomy and Physiology I*	4
KINS401 Internship I	2	BIOL122 Anatomy and Physiology II*	4
KINS402 Internship II	2	CHEM115 General Chemistry I	5
KINS428 Psych Exercise/Rehabilitation	3	CHEM116 General Chemistry II	5
KINS444 Exercise Prescription	3	MATH111 College Algebra*	3
KINS481 Professional Development Seminar	1	Approved Statistics Course*	3

\*Only needed if equivalent course not taken at BMCC.

\*\*Waived if the student completed an Associate of Arts degree in Health and Fitness from BMCC.



## Sport and Fitness Management

### Course Transfer Equivalencies

Bay Mills Community College		Lake Superior State University	
Course	Credit	Course	Credit
EN111 College Composition	4	ENGL110 First-Year Composition I	3
EN112 Content Area Comp. & Research	4	ENGL111 First-Year Composition II	3
EN107 Public Speaking	3	COMM101 Fund/Speech Communication	3
CS*** Computer Science Elective	4	CSCI177 Elective	3
NA113 Native American Awareness	1	NATV117, fulfills MTA requirement	1
NA125 History and Org. of MI Tribes	4	SDGE100, fulfills MTA requirement	3
Humanities Elective	3-4	Fulfills MTA requirement	3-4
MA*** Approved Math Elective		Fulfills MTA requirement	
MA113 Qualitative Reasoning OR MA116 College Algebra	4	MA110 Explorations in Mathematics OR MA111 College Algebra	3
MA206 Statistical Methods	4	MA207 Principles of Statistical Methods	3
Approved Science Elective (Choose two)		Fulfills MTA requirement (Two disciplines)	
BI101 Introduction to Biology	4	BIOL104 Survey of General Biology	4
BI107 Human Biology	4	BIOL105 Functions of the Human Body	4
CH104 Introduction to Chemistry	4	CHEM108 Applied Chemistry, and CHEM109 Applied Chemistry Lab	3 1
NS101 Environmental Science	4	NSCI103 Environmental Science, and NSCI104 Environmental Science Lab	3 1
ES101 Fitness and Wellness	2	KINS140 Health and Fitness	3
ES105 Sociology of Sports	4	Fulfills MTA Requirement	4
ES109 Conditioning & Strength in Training	4	KINS265 Personal Fitness Training	3
ES111 Physical Rehab & Modalities	3	KINS346 Therapeutic Ex Rehabilitation	3
ES113 Sports Nutrition	3	KINS275 Nutrition for Sprt Exer Performnce	3
ES204 Care & Prevention of Sports Injuries	4	KINS230 Elective	3
ES205 Sports Management	4	KINS270 Sports Management	3
ES208 Exercise Physiology	3	KINS262 Exercise Physiology	3

## Sport and Fitness Management Concentration

### Courses to be Completed at LSSU

Major Core Requirements		Sports and Fitness Management Concentration	
Course	Credit	Course	Credit
USEM101 Univ Sem I**	1	KINS105 Program Dev & Leadership	3
KINS101 Foundations in Kinesiology**	3	KINS332 Health Promotions	3
KINS141 Introduction to Movement	3	KINS375 Commercial Recreation	3
KINS202 DEI in Sports	3	KINS482 Admin of Recreation Services	3
KINS295 Facility and Program Operations	3	POLI130 Intro State/Local Government	3
KINS358 Research Methods Kinesiology	3	SOWK480 Grantwriting	4
KINS401 Internship I	2	Approved Statistics Course*	3
KINS402 Internship II	2		3
KINS428 Psych Exercise/Rehabilitation	3		
KINS444 Exercise Prescription	3		
KINS481 Professional Development Seminar	1		

\*Only needed if equivalent course not taken at BMCC.

\*\*Waived if the student completed an Associate of Arts degree in Health and Fitness from BMCC.

# Suggested Course Sequence at LSSU

Human Performance				
Fall Year 1	Spring Year 1	Fall Year 2	Spring Year 2	Comments
KINS 105 3	KINS 332 3	KINS 358 3	KINS 402 2	Waive KINS 101 and USEM 101 Assuming student takes: BI221 = BIOL 121 BI222 = BIOL 122 CH104 = CHEM 108/109 MA113 = MATH 110 at BMCC  BMCC = 66 credits (minimum) LSSU = 47 credits Need additional 11 credits.
KINS 141 3	KINS 344 3	KINS 401 2	KINS 434 3	
KINS 202 3	KINS 348 3	KINS 444 3	KINS 428 3	
KINS 268 3	KINS 481 1	KINS 452 3		
KINS 295 3	Stats 3			
15 credits	13 credits	11 credits	8 credits	

Rehabilitation Sciences				
Fall Year 1	Spring Year 1	Fall Year 2	Spring Year 2	Comments
CHEM 115 5	CHEM 116 5	KINS 358 3	KINS 402 2	Waive KINS 101 and USEM 101 Assuming student takes: BI221 = BIOL 121 BI222 = BIOL 122 MA116 = MATH 111 at BMCC  BMCC = 66 credits (minimum) LSSU = 51 credits Need additional 7 credits
KINS 141 3	KINS 344 3	KINS 202 3	KINS 434 3	
KINS 268 3	KINS 348 3	KINS 401 2	KINS 428 3	
KINS 295 3	KINS 481 1	KINS 452 3		
	Stats 3	KINS 444 3		
14 credits	15 credits	14 credits	8 credits	

Sport and Fitness Management				
Fall Year 1	Spring Year 1	Fall Year 2	Spring Year 2	Comments
KINS 105 3	KINS 332 3	KINS 358 3	KINS 402 2	Waive KINS 101 and USEM 101 Assuming student takes: MA113 = MATH 110 At BMCC  BMCC = 66 credits (minimum) LSSU = 45 credits Need additional 13 credits
KINS 141 3	KINS 375 3	KINS 401 2	KINS 428 3	
KINS 202 3	KINS 481 1	KINS 444 3	SOWK 480 3	
KINS 295 3	Stats 3	KINS 482 3		
		POU 130 4		
12 credits	10 credits	15 credits	8 credits	