

# **Exercise Science Transfer Pathway AS - 60 credits**

(Fall 2022)

#### \*\*\*REMEMBER TO REGISTER EARLY\*\*\*

## Program Description

The Exercise Science Transfer Pathway AS offers students a powerful option: the opportunity to complete an Associate of Science degree with course credits that directly transfer to designated Exercise Science bachelor's degree programs at Minnesota State universities. The curriculum has been specifically designed so that students completing this pathway degree and transferring to one of the seven Minnesota State universities enter the university with junior-year status. All courses in the Transfer Pathway associate degree will directly transfer and apply to the designated bachelor's degree programs in a related field. Universities within the Minnesota State system include Bemidji State University; Metropolitan State University; Minnesota State University, Mankato: Minnesota State University Moorhead: Southwest Minnesota State University: St. Cloud State University: and Winona State University.

#### **Pre-program Requirements**

To begin this program, you need to be at a specific skill level in English/reading and mathematics.

#### English/Reading:

- Eligible for ENGL 1106 College Composition I, or
- Completion of ENGL/READ 0950/0955 (or equivalent or higher). ENGL/READ 0950/0955 may not be taken concurrently with Semester I coursework.

#### **Mathematics:**

A college level math course is required for graduation. Students must satisfy course prerequisites for college level math courses, which may require more than one semester of additional math. Connect with your advisor for assistance with course placement.

There are other ways to qualify. Visit <u>Course</u> <u>Placement</u> (lsc.edu/course-placement) to find out more.

#### **REQUIRED COURSES**

TT QUITE	COOKSES		MnTC	
Course	Course Title	Credits	Goal Area	Term
HPER 1100	Career Exploration in Exercise Science	3		
HPER 1324	Personal Wellness	3		
HPER 1116	Resistance Training	1		
HPER 1302	Nutrition	3		
PTA 1460*	Functional Kinesiology I	2		
PTA 1562*	Functional Kinesiology II	3		
ALTH 1410	Medical Terminology	1		
Exercise	Choose a minimum of 6-8	6-8		
Science	credits from the following:	0.0		
Electives	le care mem une renewing.			
HPER 1330	Fundamentals of Endurance			
	Training (2)			
HPER 1334	Assessment of Physical			
	Fitness (3)			
HPER 1332	Essentials of Human			
	Performance (3)			
HPER 1304	Nutrition in Athletic			
	Performance (2)			
HPER 1326	Lifetime Fitness (2)			
ALTH 1430	First Aid & CPR/AED Health			
	Care Professionals (1)			
ENGL 1106	College Composition I	3	1	
ENGL 1109*	College Composition II	3	1	
COMM 1105	Interpersonal	3	1	
	Communication			
MATH 2210*	General Statistics	3	4	
BIOL 1120	General Biology I	4	3	
CHEM 1110	Aspects of Chemistry I	3	3	
or	or			
CHEM 1210	General Chemistry I	(5)		
BIOL 1140	Human Anatomy &	4	3	
	Physiology I			
BIOL 1141	Human Anatomy &	4	3	
	Physiology II			
PSYC 1120	General Psychology	3	5,7	
SOC 1170	Drugs and Society	3	5,8	
SOC 2120	Social Problems		_	
or	or	3	5,	
SOC 2123	People and the Environment		9, 10	
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### **Total Credits**

60

<sup>\*</sup>Courses may require a prerequisite



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For interpretation of test results and selection of appropriate coursework; or general information about the program, admissions, financial aid, and getting started at LSC, contact the professional advising team (advising@lsc.edu) or 218-733-7601.

## **Program Outcomes**

A student completing Lake Superior College's Minnesota State Transfer Pathway in Exercise Science and transferring into a designated bachelor's program in Exercise Science at a Minnesota State university will have junior standing and may complete the bachelor's degree within an additional 60 credits. You will be able to transfer to the following designated majors at Minnesota State universities:

At Bemidji State University: Exercise At Southwest State University: Exercise

Science BS Science, BS

At Metropolitan State University: NA At St. Cloud State University: Exercise

Science, BS

At Minnesota State, Mankato: Exercise

Science BS At Winona State University: Exercise and

Rehabilitative Science, BS

At Minnesota State, Moorhead: Exercise

Science, BS

Health and Wellness Management, BAS

In order to graduate and be guaranteed admission to a Minnesota State University's designated program you must earn an overall grade point average as indicated by the university to which you will transfer.

Suggested course sequence for a full-time student averaging 15 credits per semester

First Semester	15 credits
ENGL 1106 College Composition I	3
BIOL 1120 General Biology I	4
COMM 1105 Interpersonal Communication	3
HPER 1116 Resistance Training	1
HPER 1100 Career Exploration in Exercise Science	3
ALTH 1410 Medical Terminology	1

Second Semester	16-18 credits
ENGL 1109 College Composition II	3
CHEM 1110 Aspects of Chemistry or	3
CHEM 1210 General Chemistry I	(5)
BIOL 1140 Human Anatomy & Physiology I	4
HPER 1324 Personal Wellness	3
PSYC 1120 General Psychology	3



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Third Semester	15-17 Credits
BIOL 1141 Human Anatomy & Physiology II	4
HPER 1302 Nutrition	3
PTA 1460 Functional Kinesiology I	2
SOC 1170 Drugs and Society	3
Exercise Science Elective	3-5

Fourth Semester	12-14 Credits
SOC 2120 Social Problems <b>or</b>	3
SOC 2123 People and the Environment	
MATH 2210 General Statistics	3
PTA 1562 Functional Kinesiology II	3
Exercise Science Elective	3-5

Total Credits: 60

For more information about the Exercise Science Transfer Pathway AS including course descriptions, course prerequisites and potential career opportunities, see the <u>program website</u> (https://degrees.lsc.edu/exercise-science-transfer-pathway/)

or

Contact Faculty

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<u>Joshua Tesch</u> (joshua.tesch@lsc.edu)



CIP Code: 31.0505

Minnesota State Program ID: 13-302-2018

LSC Major ID: TPEX

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All courses in diploma and/or certificate programs are acceptable for credit toward Lake Superior College degree programs as indicated on individual program planners. This is not a contract; Lake Superior College reserves the right to change the planner as necessary. This document is available in alternative formats upon request, by contacting <u>Disability Services</u> or (218) 733-7650 or MRS/TTY (800) 627-3529.