



Exercise Science Transfer Pathway AS - 60 credits (Fall 2019)

*****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: College Level

Mathematics: College Level

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](mailto:pat@lsc.edu) (pat@lsc.edu) or 218-733-7601.

REQUIRED COURSES

Course	Course Title	Credits	MnTC 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 Science Electives	Choose a minimum of 6-8 credits from the following:			
HPER 1330	Fundamentals of Endurance Training (2)	6-8		
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 for Health Care Professionals (1)			
ENGL 1106	College Composition I	3	1	
ENGL 1109*	College Composition II	3	1	
COMM 1105	Interpersonal Communication	3	1	
MATH 2210*	General Statistics	3	4	
BIOL 1120	General Biology I	4	3	
CHEM 1110 or CHEM 1210	Aspects of Chemistry I or General Chemistry I	3 (5)	3	
BIOL 1140	Human Anatomy & Physiology I	4	3	
BIOL 1141	Human Anatomy & Physiology II	4	3	
PSYC 1120	General Psychology	3	5,7	
SOC 1170	Drugs and Society	3	5,8	
SOC 2120 or SOC 2123	Social Problems or People and the Environment	3	5, 9 or 10	

Total Credits

60

*Courses may require a prerequisite



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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 Science BS

At Southwest State University: Exercise Science, BS

At Metropolitan State University: NA

At St. Cloud State University: NA

At Minnesota State, Mankato: Exercise Science BS

At Winona State University: Exercise and Rehabilitative Science, BS

At Minnesota State, Moorhead: Exercise Science, BS

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 CHEM 1210 General Chemistry I	3 (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 or SOC 2123 People and the Environment	3
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, the gainful employment disclosure, and potential career opportunities, see the [program website](https://degrees.lsc.edu/) (https://degrees.lsc.edu/)

or

Contact Faculty

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CIP Code: 31.0505
Minnesota State Program ID: 13-302-2018
LSC Major ID: TPEX

Created: 11-1-17
AASC Approval: 11-1-17
Updated: 2-1-19

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