## **Exercise Science Transfer Pathway Associate of Science**

START HERE

Semester 1				
Course Number	Course Name	Credits	Milestone	Completed
College Writing I	Pick one: ENGL 1200‡ or 1201	4-5	Yes	
CHEM 1010 or CHEM 1061	Introduction to Chemistry or Principles of Chemistry I (see helpful hints)	4	Yes	
EXSC 1500†*	Foundations of Exercise Science	3	Yes	
EXSC 1900	Worldwide Fitness and Wellness Trends	1		
MnTC Goal 5	Goal 5 (History and the Social and Behavioral Sciences)	3		
	Total Credits:	15		

Semester 2				
Course Number	Course Name	Credits	Milestone	Completed
College Writing II	Pick one: ENGL 1202 or 1203‡	2-3	Yes	
BIOL 1001 or BIOL 1101	Biology I or Principles of Biology I	4	Yes	
PSYC 1150	General Psychology	3		
EXSC 1250	Wellness for Life	3		
SOC 1110	Introduction to Sociology	3		

**Total Credits:** 

Total Credits:

15

Semester 3				
Course Number	Course Name	Credits	Milestone	Completed
BIOL 2111	Anatomy & Physiology I	4	Yes	
EXSC 2010† 🌟	Essentials of Exercise Science	3	Yes	
EXSC 1050	Weight Training	1	Yes	
HLTH 1070	Nutrition	3	Yes	
COMM 1110	Interpersonal Communications	3		

Semester 4				
Course Number	Course Name	Credits	Milestone	Completed
BIOL 2112	Anatomy & Physiology II	4		
EXSC 1060	Advanced Weight Training	2	Yes	
EXSC 2110	Advanced Fitness Assessment & Exercise Prescription	3		
EXSC 2490*	Kinesiology	4		
MATH 1130	Elementary Statistics	3		
	Total Credi	ts: 16		

**Program Credit Total: 60** 





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## **Helpful Hints**

‡ ENGL 1200 corequisite ‡ENGL 1001-College Writing I Workshop

‡ENGL 1203 corequisite ‡ENGL 1002-College Writing II Workshop

- -We have a partnership with Southwest for BS degree
- -After completing EXSC 2100 students will sit for the NCSF Certified Personal Trainer national exam to be an official certified personal trainer. After completing EXSC 2150 students will sit for the NCSF Advanced Strength & Conditioning national certification exam, and after EXSC 2270, students will sit for the NCSF Fitness Nutrition Specialist national certification exam. Each of those courses will have a \$199 fee to cover the national certification exam fees from the NCSF
- -Students interested in pursuing the EXSC Transfer Pathway for a career in Physical Therapy or Occupational Therapy should take BIOL 1101 and CHEM 1061.
- -If you do not place into Intro to Chem or Principles of Chem (CHEM 1010 or CHEM 1061) you will need to complete additional math sequence courses in order to take CHEM 1010 or CHEM 1061
- -If you do not place into Elementary Stats (MATH 1130) you will need to complete additional math sequence course



**Disclaimer**: This roadmap represents one possible pathway through the program, so please make an appointment with your Academic Advisor to create an education plan that is customized to meet your needs. This information is subject to change.

Leaf/Dagger (†) means the class is only offered Fall semester. 🕏 Flower/Asterisk (\*) means the class is only offered Spring Semester.

Double Dagger (‡) means the course has a corequisite that must be taken at the same time.

Effective: 10/4/24 AT