

# Health Sciences

## Associate in Science

Offered Online

**Degree Program Mentor**

For additional information regarding this degree, contact the Degree Program Mentor

**Amanda Soward**

Assistant Professor

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**Program Objective**

The objective of the Health Sciences Associate in Science is to prepare students to transfer to a bachelor's degree granting institution to major in nursing or a baccalaureate track allied health field including physical therapy and occupational therapy.

**Requirements for Graduation**

1. At least sixty-three designated semester credit hours.
2. Grade of "C" or better required in all Major Field Requirement courses.
3. Grade Point Average of 2.0 or better.
4. Fifteen semester credit hours in attendance at SSC.
5. Completion of Graduate Exit Survey.

**Please Note:** General Education and Major Field requirements vary between universities.

**Transfer Note:** A statewide transfer agreement guarantees students transferring to an Oklahoma public four-year university **with an associate in arts or associate in science degree** will satisfy all freshman and sophomore general education requirements at the four-year university.

**General Education Requirements ..... 31**

GOV 1113	American National Government .....	3
HIST 1483	American History to 1877 <b>or</b>	
HIST 1493	American History since 1877 .....	3
ENG 1113	Composition I .....	3
ENG 1213	Composition II .....	3
SPCH 1143	Speech .....	3
HUM	Any class designated as Humanities .....	6
MATH 1523*	Pre-Calculus for Bus-Biol <b>or</b>	
MATH 1503	Elementary Statistics .....	3
SCIENCE	<i>met by program</i>	
CAP 1103	Introduction to Microsoft Office .....	3
HPER 1012	Wellness and Human Development .....	2
STSC 1002	Learning Strategies .....	2
ELECTIVE	<i>met by program</i>	

**Major Field Requirements ..... 23-24**

BIOL 1214	Principles of Biology
BIOL 2224	Microbiology
BIOL 2114	Human Anatomy
BIOL 2214	Human Physiology
CHEM 1114	Intro. to Chemistry <b>or</b> CHEM 1315 General Chemistry I
PSY 1113	General Psychology

**Major Field Electives and Support..... 9**

Select from the following:

BIOL 2113	Introduction to Nutrition
CHEM 1114	Introduction to Chemistry
MATH 1002	Introduction to Math for Health Sciences
MATH 1523	Pre-Calculus for Bus-Biol
MATH 2213	Calculus for Bus-Biol
MLT 1402	MLT Orientation
NURS 1104	Pre-Nursing
NURS 2443	Medical Terminology
PSY 2023	Developmental Psychology
PSY 2053	Social Psychology
SOC 1113	Introduction to Sociology
BIOL 1234	General Zoology
HPER 2413	Applied Anatomy
MATH 2215	Calculus and Analytic Geometry I
PHYS 2114	General Physics I
PHYS 2211	Calculus Based Physics I

**MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE****63-64**

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**Students seeking admission to one of the programs below should follow these enrollment recommendations. Consultation with Program Directors is highly recommended.**

<b>Medical Laboratory Technology Emphasis Biology (first) Recommendations</b>	MLT	1402	MLT Orientation	<b>Nursing Emphasis Recommendations</b>	NURS	1104	Pre-Nursing (first)
	PSY	1113	General Psychology		BIOL	1214	Principles of
	MATH	1523	Pre-Calculus for Bus-Biol		BIOL	2114	Human Anatomy
	BIOL	2114	Human Anatomy <u>or</u>		BIOL	2214	Human
	Physiology				NURS	2443	Medical
	Terminology				PSY	1113	General
	Psychology				MATH	1002	Intro. to Math for
	Health Sciences						
	<b>Physical Therapist Assistant Emphasis Recommendations</b>						
	PTA	1011	Introduction to Physical Therapy				
	BIOL	1214	Principles of Biology				
	BIOL	2114	Human Anatomy				
	BIOL	2214	Human Physiology				
	NURS	2443	Medical Terminology				
	PSY	1113	General Psychology				