

Health Sciences – PTA Emphasis Associate in Science

Degree Program Mentor

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



Dr. Noble Jobe

Assistant Professor

405-382-9213

n.jobe@sscok.edu

Division Office: 405-382-9205

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 or	
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 or	
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 or BIOL 1234 General Zoology	
BIOL 2224	Microbiology	
BIOL 2114	Human Anatomy	
BIOL 2214	Human Physiology	
CHEM 1114	Introduction to Chemistry or 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	

MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE 63-64

Students seeking admission to PTA should follow these enrollment recommendations. Consultation with Program Directors is highly recommended.

Physical Therapist Assistant Emphasis Recommendations	BIOL 1214	Principles of Biology
	BIOL 2114	Human Anatomy
	BIOL 2214	Human Physiology
	NURS 2443	Medical Terminology
	PSY 1113	General Psychology



Health Sciences – PTA Emphasis - Associate in Science Degree Requirements Checklist 2023-24

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.

6 hrs.	GENERAL EDUCATION REQUIREMENTS	23-24 hrs.	MAJOR FIELD REQUIREMENTS
9 hrs.	Social Sciences <input type="checkbox"/> GOV 1113 American National Government <input type="checkbox"/> HIST 1483 American History Survey to 1877 or <input type="checkbox"/> HIST 1493 American History Survey since 1877		<input type="checkbox"/> BIOL 1214 Principles of Biology or <input type="checkbox"/> BIOL 1234 General Zoology <input type="checkbox"/> BIOL 2114 Human Anatomy <input type="checkbox"/> BIOL 2214 Human Physiology <input type="checkbox"/> BIOL 2224 Microbiology <input type="checkbox"/> CHEM 1114 Introduction to Chemistry or <input type="checkbox"/> CHEM 1315 General Chemistry I <input type="checkbox"/> PSYC 1113 General Psychology
6 hrs.	Language Arts <input type="checkbox"/> ENG 1113 Composition I <input type="checkbox"/> ENG 1213 Composition II <input type="checkbox"/> SPCH 1143 Speech		
31 hrs.	Humanities <i>Select two of the following:</i> <input type="checkbox"/> HUM _____ <input type="checkbox"/> HUM _____ any course with HUM prefix (list above) or <input type="checkbox"/> ART/HUM 1153 Art History I (FO) <input type="checkbox"/> ART/HUM 1163 Art History II (SO) <input type="checkbox"/> ART/HUM 1203 Art Appreciation <input type="checkbox"/> ENG 1803 Native American Literature (SEO) <input type="checkbox"/> ART 2323 Global Studies in Art (TBD Summer) <input type="checkbox"/> ENG 2043 Global Studies in Language Arts and Humanities (TBD Summer) <input type="checkbox"/> ENG/HUM 2413 Introduction to Literature (FO) <input type="checkbox"/> ENG/HUM 2433 World Literature I (SO) <input type="checkbox"/> ENG/HUM 2543 British Literature I (FEO) <input type="checkbox"/> ENG/HUM 2653 British Literature II (FOO) <input type="checkbox"/> ENG/HUM 2753 American Literature I (SEO) <input type="checkbox"/> ENG/HUM 2883 American Literature II (SOO) <input type="checkbox"/> HIST/HUM 2223 Early Western Civilization to 1660 <input type="checkbox"/> HIST/HUM 2233 Modern Western Civilization since 1660 <input type="checkbox"/> MUS/HUM 1213 Music Appreciation I <input type="checkbox"/> MUS/HUM 1223 Music Appreciation II <input type="checkbox"/> PHIL 1113 Introduction to Philosophy (FO) <input type="checkbox"/> SOC 2433 Global Studies in Culture and Diversity (TBD Summer) <input type="checkbox"/> SPCH/HUM 1523 Introduction to Theatre (FO)	9 hrs.	MAJOR FIELD ELECTIVES AND SUPPORT <i>Select from the following:</i> <input type="checkbox"/> BIOL 2113 Introduction to Nutrition <input type="checkbox"/> CHEM 1114 Introduction to Chemistry <input type="checkbox"/> MATH 1002 Introduction to Math for Health Sciences <input type="checkbox"/> MATH 1523 Pre-Calculus for Bus-Biol <input type="checkbox"/> MATH 2213 Calculus for Bus-Biol <input type="checkbox"/> MLT 1402 MLT Orientation <input type="checkbox"/> NURS 1104 Pre-Nursing <input type="checkbox"/> NURS 2443 Medical Terminology <input type="checkbox"/> PSYC 2023 Developmental Psychology <input type="checkbox"/> PSYC 2053 Social Psychology <input type="checkbox"/> SOC 1113 Introduction to Sociology
3 hrs.	Mathematics <input type="checkbox"/> MATH 1503 Elementary Statistics or <input type="checkbox"/> MATH 1523* Pre-Calculus for Bus-Biol	32-33 hrs.	TOTAL REQUIRED MAJOR FIELD HOURS
3 hrs.	Life Science <input checked="" type="checkbox"/> met by program		
3 hrs.	Physical Science <input checked="" type="checkbox"/> met by program		
2 hrs.	Computer Applications <input type="checkbox"/> CAP 1103 Introduction to Microsoft Office		
2 hrs.	Health, Physical Education and Recreation <input type="checkbox"/> HPER 1012 Wellness and Human Development		
2 hrs.	Student Success Required during first semester <input type="checkbox"/> STSC 1002 Learning Strategies		
31 hrs.	Psychology, Soc. Sci., or Fine Arts Elective <input checked="" type="checkbox"/> met by program	63-64 hrs.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE
31 hrs.	TOTAL REQUIRED GENERAL EDUCATION HOURS		

FO=FULL ONLY FOO=FULL ODD YRS ONLY FEO=FULL EVEN YRS ONLY SO=SPRING ONLY SOO=SPRING ODD YRS ONLY SEO=SPRING EVEN YRS ONLY



Semester by Semester Suggested Degree Plan* Health Sciences – PTA Emphasis- Associate in Science

COURSE NUMBER- COURSE DESCRIPTION	HOURS
FRESHMAN YEAR, 1ST SEMESTER, FALL	
<input type="checkbox"/> STSC 1002 LEARNING STRATEGIES	2
<input type="checkbox"/> ENG 1113 COMPOSITION I	3
<input type="checkbox"/> GOV 1113 AMERICAN NATIONAL GOVERNMENT	3
<input type="checkbox"/> MATH 1523 PRE-CALCULUS FOR BUS-BIOL OR MATH 1503 ELEMENTARY STATISTICS	3
<input type="checkbox"/> BIOL 1214 PRINCIPLES OF BIOLOGY OR BIOL 1234 GENERAL ZOOLOGY	4
TOTAL:	15
FRESHMAN YEAR, 2ND SEMESTER, SPRING	
<input type="checkbox"/> ENG 1213 COMPOSITION II	3
<input type="checkbox"/> BIOL 2224 MICROBIOLOGY	4
<input type="checkbox"/> CHEM 1114 INTRODUCTION TO CHEMISTRY OR CHEM 1315 GENERAL CHEMISTRY I	4
<input type="checkbox"/> MAJOR FIELD ELECTIVE	3
TOTAL:	14
SOPHOMORE YEAR, 1ST SEMESTER, FALL	
<input type="checkbox"/> BIOL 2114 HUMAN ANATOMY	4
<input type="checkbox"/> BIOL 2214 HUMAN PHYSIOLOGY	4
<input type="checkbox"/> HIST 1483/1493 AMERICAN HISTORY SURVEY TO 1877 OR SINCE 1877	3
<input type="checkbox"/> CAP 1103 INTRODUCTION TO MICROSOFT OFFICE	3
<input type="checkbox"/> PSY 1113 GENERAL PSYCHOLOGY	3
TOTAL:	17
SOPHOMORE YEAR, 1ST SEMESTER, SPRING	
<input type="checkbox"/> HUM	3
<input type="checkbox"/> HPER 1012 WELLNESS	2
<input type="checkbox"/> NURS 2443 MEDICAL TERMINOLOGY	3
<input type="checkbox"/> MAJOR FIELD ELECTIVE	3
<input type="checkbox"/> MAJOR FIELD ELECTIVE	3
<input type="checkbox"/> SPCH 1143 SPEECH	3
TOTAL:	17
TOTAL HOURS:	63

***THIS IS A GUIDE TO HELP STUDENTS WITH PLANNING. A STUDY OF THE COURSE SCHEDULE AND A VISIT WITH YOUR ACADEMIC ADVISOR IS CRUCIAL FOR SUCCESS IN COMPLETING YOUR DEGREE.**

FO= FALL ONLY FOO= FALL ODD YRS ONLY FEO= FALL EVEN YRS ONLY SO= SPRING ONLY SOO= SPRING ODD YRS ONLY SEO= SPRING EVEN YRS ONLY