Health Sciences – PTA Emphasis Associate in Science

Degree Program Mentor

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



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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.

Associate in Science
General Education Requirements

ral	Educat	ion Requ	irements	31
	GOV	1113	American National Government	
	HIST	1483	American History to 1877 or	
	HIST	1493	American History since 1877	
	ENG	1113	Composition I	
	ENG	1213	Composition II	
	SPCH	1143	Speech	
	HUM		Any class designated as Humanities	
	MATH	1523*	Pre-Calculus for Bus-Biol or	
	MATH	1503	Elementary Statistics	
	SCIENC	CE	met by program	
	CAP	1103	Introduction to Microsoft Office	
	HPER	1012	Wellness and Human Development2	
	STSC	1002	Learning Strategies	
	ELECT	IVE	met by program	

Major Field Requirements 23-24 BIOL 1214 Principles of Biology or BIOL 1234 General Zoology

BIOL 1214	Principles of Biology or BIOL 1234 General Zoology
BIOL 2224	Microbiology
BIOL 2114	Human Anatomy
BIOL 2214	Human Physiology
CHEM 1114	Intro. to Chemistry or CHEM 1315 General Chemistry I
PSY 1113	General Psychology

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

Sele	ct from the	e 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

* Health Sciences - MLT Emphasis students should take MATH 1523 Pre-Calculus for Bus-Biol.

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

recommended.

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

	Associate in Sciences – PTA En Associate in Science Degree Requirements Checklist 2021-22			students transferring to an Oklahoma public four- year university with an associate in arts or associate in science degree will satisfy all freshma and sophomore general education requirements a the four-year university.
G	ENERAL EDUCATION REQUIREMENTS	23-24 hrs.	MAJOR	FIELD REQUIREMENTS
nrs. S	Social Sciences GOV 1113 American National Government HIST 1483 American History Survey to 1877 or HIST 1493 American History Survey since 1877 		BI BI BI	OL 1214 Principles of Biology <u>or</u> OL 1234 General Zoology OL 2114 Human Anatomy OL 2214 Human Physiology OL 2224 Microbiology
	anguage Arts ENG 1113 Composition I ENG 1213 Composition II SPCH 1143 Speech 		CH	IEM 1114 Introduction to Chemistry <u>or</u> IEM 1315 General Chemistry I YC 1113 General Psychology
nrs. H	Iumanities Select two of the following: HUM HUM any course with HUM prefix (list above) or ART 1153 ART 1153 ART 1163 ART 1163 ART 1203 ART 1203 ART 2323 Global Studies in Art ENG 2043 Global Studies in Language Arts and Humanities ENG 2413 Introduction to Literature ENG 2433 World Literature I ENG 2543 British Literature I ENG 2553 British Literature I ENG 2553 British Literature I ENG 2753 American Literature I ENG 2883 American Literature I HIST 2223 Early Western Civilization to 1660 JOUR 1123 Introduction to Mass Communication MUS 1213 Music Appreciation I MUS 1223 Music Appreciation I MUS 1223 Music Appreciation I PHIL 1113 Introduction to Philosophy <t< td=""><td>9 hrs. 32-33 hrs. 63-64 hrs.</td><td>Selec BIG CH M. M. M. MI NIL NIL PS SC TOTAL</td><td>FIELD ELECTIVES AND SUPPORT t from the following: DL 2113 Introduction to Nutrition IEM 1114 Introduction to Chemistry ATH 1002 Introduction to Math for Health Sciences ATH 1523 Pre-Calculus for Bus-Biol ATH 2213 Calculus for Bus-Biol LT 1402 MLT Orientation JRS 1104 Pre-Nursing JRS 2443 Medical Terminology YC 2023 Developmental Psychology YC 2053 Social Psychology C 1113 Introduction to Sociology REQUIRED MAJOR FIELD HOURS UM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGR</td></t<>	9 hrs. 32-33 hrs. 63-64 hrs.	Selec BIG CH M. M. M. MI NIL NIL PS SC TOTAL	FIELD ELECTIVES AND SUPPORT t from the following: DL 2113 Introduction to Nutrition IEM 1114 Introduction to Chemistry ATH 1002 Introduction to Math for Health Sciences ATH 1523 Pre-Calculus for Bus-Biol ATH 2213 Calculus for Bus-Biol LT 1402 MLT Orientation JRS 1104 Pre-Nursing JRS 2443 Medical Terminology YC 2023 Developmental Psychology YC 2053 Social Psychology C 1113 Introduction to Sociology REQUIRED MAJOR FIELD HOURS UM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGR
	 □ SPCH 1523 Introduction to Theatre Mathematics □ MATH 1503 Elementary Statistics or MATH 1523* Pre-Calculus for Bus-Biol ife Science ✓ met by program hysical Science ✓ met by program 			*Students planning to pursue a degree in MLT should take MATH 1523 Pre-Calculus for Bus-Biol.
	omputer Applications CAP 1103 Introduction to Microsoft Office Lealth, Physical Education and Recreation			
	HPER 1012 Wellness and Human Development tudent Success			
	Required during first semester STSC 1002 Learning Strategies 			
P	sychology, Soc. Sci., World Language, or Fine Arts Elective ✓ met by program			revised 4/



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

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