

Health Sciences (Sports Science)

Associate of Applied Science (A.A.S.)

Transfer Options

- Arkansas State University-Jonesboro
 - BAS Organizational Supervision
- Oklahoma State University Institute of Technology
 - Bachelor of Technology Applied Technical Leadership
- University of Arkansas-Fort Smith
 - Bachelor of Applied Science
- Other four-year colleges/universities
 - Check with your advisor.

This degree is designed to provide the student with comprehensive general education and pre-health courses to satisfy sports science related four-year degrees. Students planning to transfer should consult an academic advisor at the selected transfer college regarding admission procedures and course requirements.

Mission

The mission of the Health Sciences program is to provide students, who are interested in the health sciences, with a strong curriculum based in the biological sciences, chemistry, anatomy, pre-sports, humanities, and social sciences.

Program Goal

The curriculum for the Associate of Applied Science degree is designed for students whose goal is to transfer to a baccalaureate degree program in nursing or another health science-related program.

Program Learning Outcomes (PLOs)

- PLO 1. Demonstrate a foundation of knowledge in the natural sciences based on theory and laboratory skills.
- PLO 2. Be able to use the Scientific Method to gather information and to come to conclusions.
- PLO 3. Demonstrate the ability to think critically and to be able to solve problems by collecting, analyzing, and interpreting data.
- PLO 4. Display good communication skills.
- PLO 5. Demonstrate an understanding of cultural and social issues.



**DEGREE PLAN
2021-2022**

Developmental Coursework

Course Number	Course Title	Required	Enrolled	Completed
ENGL 0121	Composition I Lab	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
MATH 0121	College Algebra Lab	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Semester I (15 hours)

Course Number	ACTS#	Course Title	Enrolled	Completed
BIOL 1004	BIOL1 004	The Biological Sciences [C1]	<input type="checkbox"/>	<input type="checkbox"/>
ENGL 1113	ENGL 1013	Composition I [P1]	<input type="checkbox"/>	<input type="checkbox"/>
GSTD 1021	N/A	Student Success I	<input type="checkbox"/>	<input type="checkbox"/>
HS 1403	HEAL 1003	Personal & Community Health	<input type="checkbox"/>	<input type="checkbox"/>
<i>Choose one (1) hour from these courses:</i>				
PE 1081	N/A	<input type="checkbox"/> Fitness for Life	<input type="checkbox"/>	<input type="checkbox"/>
PE 1091	N/A	<input type="checkbox"/> Strength & Conditioning		
<i>Choose three (3) hours from these courses:</i>				
MATH 1023	MATH 1103	<input type="checkbox"/> College Algebra [P1]	<input type="checkbox"/>	<input type="checkbox"/>
MATH 1063	MATH 1113	<input type="checkbox"/> Math Reasoning		

Semester II (16 hours)

Course Number	ACTS#	Course Title	Enrolled	Completed
BIOL 2003	N/A	Nutrition & Diet	<input type="checkbox"/>	<input type="checkbox"/>
EDUC 2023	N/A	K-12 Educational Technology	<input type="checkbox"/>	<input type="checkbox"/>
ENGL 1123	ENGL 1023	Composition II [P2]	<input type="checkbox"/>	<input type="checkbox"/>
GSTD 1031	N/A	Student Success II	<input type="checkbox"/>	<input type="checkbox"/>
HS 2413	N/A	First Aid & CPR for Educators	<input type="checkbox"/>	<input type="checkbox"/>
PSYC 2003	PSYC 1103	General Psychology	<input type="checkbox"/>	<input type="checkbox"/>

Semester III (15 hours)

Course Number	ACTS#	Course Title	Enrolled	Completed
GSTD 1041	N/A	Student Success III	<input type="checkbox"/>	<input type="checkbox"/>
HKR 2002	N/A	Coaching Theory	<input type="checkbox"/>	<input type="checkbox"/>
HS 2443	N/A	Techniques in Prevention and Care	<input type="checkbox"/>	<input type="checkbox"/>
MOA 2003	N/A	Essentials of A & P	<input type="checkbox"/>	<input type="checkbox"/>
<i>Choose three (3) hours from the courses below:</i>				
HIST 2013	HIST 2113	<input type="checkbox"/> U.S. History I	<input type="checkbox"/>	<input type="checkbox"/>
HIST 2023	HIST 2123	<input type="checkbox"/> U.S. History II		
PSCI 2003	PLSC 2003	<input type="checkbox"/> American Government National		
<i>Choose three (3) hours from the courses below:</i>				
ENGL 2213	ENGL 2113	<input type="checkbox"/> World Literature I [P3]	<input type="checkbox"/>	<input type="checkbox"/>
ENGL 2223	ENGL 2123	<input type="checkbox"/> World Literature II [P3]		

Semester IV (14 hours)

Course Number	ACTS#	Course Title	Enrolled	Completed
PE__1	N/A	PE Elective	<input type="checkbox"/>	<input type="checkbox"/>
<i>Choose four (4) hours from the courses below:</i>				
CHEM 1114	CHEM 1414	<input type="checkbox"/> General Chemistry I [P4]	<input type="checkbox"/>	<input type="checkbox"/>
PHSC 1004	PHSC 1004	<input type="checkbox"/> Physical Sciences [P5]		
<i>Choose three (3) hours from the courses below:</i>				
HIST 1003	HIST 1113	<input type="checkbox"/> World History I	<input type="checkbox"/>	<input type="checkbox"/>
HIST 1013	HIST 1123	<input type="checkbox"/> World History II		
<i>Choose six (6) hours from the courses below:</i>				
ART 2013	ARTA 1003	<input type="checkbox"/> Art Appreciation	<input type="checkbox"/>	<input type="checkbox"/>
MUS 2013	MUSC 1003	<input type="checkbox"/> Music Appreciation		
PHIL 2403	PHIL 1103	<input type="checkbox"/> Introduction to Philosophy		
THEA 2003	DRAM 1003	<input type="checkbox"/> Theatre Appreciation		

General Information

- Developmental coursework may be required in addition to the courses required for this degree and/or certificate(s).
- A [P] indicates that a prerequisite is required before the course can be taken. Refer to the prerequisites table listed below the degree plan or the course description in the College Catalog to determine the prerequisite.

General Requirements

- This degree requires successful completion of **60** credit hours.
- All degree-seeking students are required to take Student Success.
- A minimum 2.00 cumulative grade point average is required for graduation.
- Satisfaction of all financial obligations due to the college is required for graduation.

Residency Requirement

The student is required to complete a minimum of 15 semester hours in residence at SAU Tech for associate degrees and technical certificates and half of the credit hours required for certificates of proficiency as well as complete all other graduation requirements. Students who wish to pursue additional degrees must complete a minimum of 15 credit hours of difference between the degrees.

ACTS Course Numbers

The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and equitable treatment in the application of credits for admissions and degree requirements. Go to <http://acts.adhe.edu> for more information.

PREREQUISITES

P1	Refer to the SAU Tech Placement Plan.
P2	ENGL1113-Composition I.
P3	Complete ENGL1113-Composition I AND ENGL1123-Composition II with "C" or better OR ENGL2203-Intro to Literature.
P4	MATH1023-College Algebra.
P5	ACT Math score of 12 or higher or comparable placement score on other exam OR College Algebra.

CO-REQUISITES

C1	ENGL 1113-Composition I OR ENGL 1113 and ENGL 0121-Composition I Lab.
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