

Health Sciences

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

(Sports Science Option)

(Transfer to Arkansas State University-Jonesboro)

This degree is designed to provide the student with comprehensive general education and pre-health courses to satisfy entry-level eligibility requirements for the Bachelor of Science in Athletic Training at Southern Arkansas University and other Arkansas colleges. 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 Outcomes

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

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.



DEGREE PLAN

2018-19

(Revised: 10/23/18)

Developmental Coursework

Complete as required

Course Number	Course Title	Required	Complete
CO0143	Introduction to Language Arts	<input type="checkbox"/>	<input type="checkbox"/>
CO0243	Writing Workshop	<input type="checkbox"/>	<input type="checkbox"/>
MATH0133	Transitional Math I	<input type="checkbox"/>	<input type="checkbox"/>
MATH0233	Transitional Math II	<input type="checkbox"/>	<input type="checkbox"/>

Semester I (15 hours)

Complete as required

Course Number	ACTS#	Course Title	Enrolled	Complete
BSCI1013 and BSCI1011	BIOL1004	The Biological Sciences and The Biological Sciences Lab [P4]	<input type="checkbox"/>	<input type="checkbox"/>
ENGL1113	ENGL1013	Composition I [P1]	<input type="checkbox"/>	<input type="checkbox"/>
GSTD1021	N/A	Student Success I	<input type="checkbox"/>	<input type="checkbox"/>
HS1403	HEAL1003	Personal & Community Health	<input type="checkbox"/>	<input type="checkbox"/>
MATH1063	MATH1113	College Math [P2]	<input type="checkbox"/>	<input type="checkbox"/>
PE1081 or PE1091	N/A N/A	Fitness for Life or Strength & Condition	<input type="checkbox"/>	<input type="checkbox"/>

Semester II (16 hours)

Complete as required

Course Number	ACTS#	Course Title	Enrolled	Complete
BI2003	N/A	Nutrition & Diet	<input type="checkbox"/>	<input type="checkbox"/>
EDUC2023	N/A	K-12 Educational Technology	<input type="checkbox"/>	<input type="checkbox"/>
ENGL1123	ENGL1023	Composition II [P3]	<input type="checkbox"/>	<input type="checkbox"/>
GSTD1031	N/A	Student Success II	<input type="checkbox"/>	<input type="checkbox"/>
HS2413	N/A	First Aid & CPR	<input type="checkbox"/>	<input type="checkbox"/>
PSYC2003	PSYC1103	General Psychology	<input type="checkbox"/>	<input type="checkbox"/>

Semester III (15 hours)

Complete as required

Course Number	ACTS#	Course Title	Enrolled	Complete
GSTD1041	N/A	Student Success III	<input type="checkbox"/>	<input type="checkbox"/>
HKR2002	N/A	Coaching Theory	<input type="checkbox"/>	<input type="checkbox"/>
HS2443	N/A	Techniques in Prevention and Care	<input type="checkbox"/>	<input type="checkbox"/>
MOA2003	N/A	Essentials of A & P	<input type="checkbox"/>	<input type="checkbox"/>
<i>Choose three (3) hours from the courses below:</i>				
HIST2013	HIST2113	U.S. History I [P4]	<input type="checkbox"/>	<input type="checkbox"/>
HIST1013	HIST2123	U.S. History II [P4]		
PSCI2003	PLSC2003	American Government National [P4]		
<i>Choose three (3) hours from the courses below:</i>				
ENGL2213	ENGL2113	World Literature I	<input type="checkbox"/>	<input type="checkbox"/>
ENGL2223	ENGL2123	World Literature II		

Semester IV (14 hours)

Complete as required

Course Number	ACTS#	Course Title	Enrolled	Complete
<i>Choose four (4) hours from the courses below:</i>				
CHEM1064	CHEM1214	General Chemistry for Nursing [P6]	<input type="checkbox"/>	<input type="checkbox"/>
CHEM1114	CHEM1414	General Chemistry I [P7]		
PHSC2023 and PHSC2021	PHSC1004	Physical Sciences and Physical Sciences Lab [P5]		
<i>Choose three (3) hours from the courses below:</i>				
HIST1003	HIST1113	World History I [P4]	<input type="checkbox"/>	<input type="checkbox"/>
HIST1013	HIST1123	World History II [P4]		
<i>Choose six (6) hours from the courses below:</i>				
ART2013	ARTA1003	Art Appreciation	<input type="checkbox"/>	<input type="checkbox"/>
MUS2013	MUSC1003	Music Appreciation		
PHIL2403	PHIL1103	Introduction to Philosophy		
THEA2003	DRAM1003	Theatre Appreciation		
SPAN1003	SPAN1013	Elementary Spanish I		

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	Refer to the SAU Tech Placement Plan.
P3	ENGL1113-Composition I
P4	Eligible for ENGL1113-Composition I.
P5	Appropriate ACT or equivalent score on alternate test, MATH0133-Transitional Math 2.
P6	Eligible for ENGL1113-Composition I and MATH1023-College Algebra
P7	MATH1023-College Algebra