

Fire Science Management

Associate of Science (A.S.)

Transfer Options

- Arkansas State University-Jonesboro
 - BAS Organizational Supervision
 - BS Disaster Preparedness and Emergency Management
- Purdue Global University
 - BS Fire and Emergency Management
 - BS Fire Science
- University of Arkansas-Fort Smith
 - Bachelor of Applied Science

This program is designed to allow for maximum transferability into a higher educational degree program once the Associate of Science (A.S.) Fire Science Management degree is obtained. Its target audience includes current and potential fire officers. The Fire Science Management core courses will be offered through Internet course deliveries allowing participants the maximum opportunity to obtain their degree. General Education requirements may also be obtained via internet courses or by way of traditional delivery.

Program Goal

To provide learning and educational opportunities for mid-level fire department managers (fire officers) in the State of Arkansas using distance learning methodologies to deliver an A.S. in Fire Science Management.

Program Outcome

Students will demonstrate knowledge and skills as a candidate for graduation from the Fire Science Management Degree Program.

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
2019-2020

Developmental Coursework

Course Number	Course Title
CO0143	Introduction to Language Arts
CO0243	Writing Workshop
MATH0133	Transitional Math 1
MATH0233	Transitional Math 2

Fall Semester (16 hours)

Course Number	ACTS#	Course Title
¹ ENGL1113	ENGL1013	Composition I [P3]
^{1,2} FSM2153*	N/A	Fire Arson Investigation
^{1,2} FSM2043*	N/A	Fire Administration I
¹ MATH1063	MATH1003	College Math [P3]
¹ MIS1003	CPSI1003	Introduction to Computers
GSTD1021	N/A	Student Success I

*Courses available online only.

Spring Semester (14 hours)

Course Number	ACTS#	Course Title
BSCI1013/1011	BIOL1004	The Biological Sciences w/Lab [P1]
¹ ENGL1123	ENGL1023	Composition II [P1]
^{1,2} FSM1023*	N/A	Fire Service Tactics
^{1,2} FSM2163*	N/A	Legal Aspects of Fire Service
GSTD1031	N/A	Student Success II

*Courses available online only.

Summer Semester (3 hours)

Course Number	ACTS#	Course Title
^{1,2} FSM1033*	N/A	Fire Prevention

*Course available online only.

Fall Semester (14 hours)

Course Number	ACTS#	Course Title
GSTD1041	N/A	Student Success III
HS1403	HEAL1003	Personal & Community Health
_____1		PE Elective

Choose three (3) hours from these courses:

ART2013	ARTA1003	Art Appreciation
MUS2013	MUSC1003	Music Appreciation

Choose three (3) hours from these courses:

ENGL2213	ENGL2113	World Literature I [P5]
ENGL2223	ENGL2123	World Literature II [P5]

Choose three (3) hours from these courses:

HIST2013	HIST2113	U.S. History I [P2]
HIST2023	HIST2123	U.S. History II [P2]

Spring Semester (13 hours)

Course Number	ACTS#	Course Title
PSYC2003	PSYC1103	General Psychology
PHSC2023/2021	PHSC1004	The Physical Sciences w/Lab [P4]
¹ SPCH1113	SPCH1003	Principles of Speech [P2]

Choose three (3) hours from these courses:

HIST1003	HIST1113	World History I [P2]
HIST1013	HIST1123	World History II [P2]

¹Indicates Technical Certificate in Fire Science Management (30 hours).

²Indicates Certificate of Proficiency in Fire Science Management (15 hours).

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	ENGL1113-Composition I.
P2	Eligible for ENGL1113-Composition I
P3	Refer to the SAU Tech Placement Plan.
P4	Placement score equal to or greater than requirement for MATH0133-Transitional Math 1.
P5	ENGL1123-Composition II.