

## ASSOCIATE OF APPLIED SCIENCE DEGREE WORKSHEET EMERGENCY MEDICAL SERVICE, PARAMEDIC EDUCATION

After fulfilling the requirements of this program, graduates are qualified to sit for both the Arkansas State and the National Registry Paramedic Exams. This program exceeds the standards set forth by the U.S. Department of Transportation EMS-Paramedic guide and the Arkansas EMTP Training Site requirement.

Special admission requirements apply to this program. Students must submit a Health Sciences application form and meet with the Program Director, 501-760-4158.

Courses prerequisite to another class require a minimum grade of "C" in order to advance to the next course.

Section Completed	Completed	Grade	Semester	Discipline	Class #	Class Name	Hours
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	ORT	1101	<b>Freshman Orientation</b> Required for first-time, full-time students	1
<b>English/Communications - 9 Credit Hours Total</b> All courses are required							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	ENG	1113	<b>English Composition I</b> Prerequisite: Compliance with NPCC placement test standards	3
	<input type="checkbox"/>		Fall/Sp/Su	ENG	1123	<b>English Composition II</b> Prerequisite: ENG 1113 English Composition I	3
	<input type="checkbox"/>		Fall/Sp/Su	SPCH	1103	<b>Fundamentals of Speech</b>	3
<b>Mathematics - 3 Credit Hours Total</b> Select one of the following courses							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	MATH	1123	<b>College Algebra</b> Prerequisite: LAD 9061 Foundations of College Math 2C or placement test	3
	<input type="checkbox"/>		Fall/Sp	MATH	1013	<b>Math for General Education</b> Prerequisite: Compliance with NPCC placement test standards	
<b>Humanities - 3 Credit Hours Total</b> Required course							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	PHIL	1133	<b>Fundamentals of Ethics</b>	3
<b>Social Sciences - 6 Credit Hours Total</b> Both courses required							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	PSYC	1103	<b>General Psychology</b>	3
	<input type="checkbox"/>		Fall/Sp/Su	SOC	1103	<b>Introduction to Sociology</b>	3
<b>Computer Literacy - 3 Credit Hours Total</b> Required course							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	CIS	1013	<b>Information Systems I</b>	3
<b>General Elective - 3-4 Credit Hours Total</b> Required course							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su				3-4

continued >

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**NOTE: STUDENTS MUST SUBMIT A GRADUATION APPLICATION TO RECEIVE ANY DEGREE OR CERTIFICATE.**  
**SEE ACADEMIC CALENDAR FOR SUBMISSION DEADLINES.**

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Section Completed	Completed	Grade	Semester	Discipline	Class #	Class Name	Hours
<b>Science - 8 Credit Hours Total</b>							
Both courses are required							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	BIOL	2224	<b>Anatomy &amp; Physiology I</b> Prerequisite: Compliance with NPCC placement standards	4
	<input type="checkbox"/>		Fall/Sp/Su	BIOL	2234	<b>Anatomy &amp; Physiology II</b> Prerequisite: BIOL 2224 Anatomy and Physiology I taken within the last five years; CHEM 1104 Chemistry for Non-Majors I previously or concurrently	4
<b>EMSP Major Courses - 33 Credit Hours Total</b>							
All of the following courses are required. Students must complete the following courses prior to enrollment in EMSP classes: BIOL 2224, BIOL 2234, ENG 1113, ENG 1123, MATH 1013 or MATH 1123							
<input type="checkbox"/>	<input type="checkbox"/>		Fall	ALH	1302	<b>Introduction to Health Sciences</b>	2
	<input type="checkbox"/>		Fall	EMSP	1203	<b>Emergency Respiratory Support</b>	3
	<input type="checkbox"/>		Fall	EMSP	1403	<b>Pharmacology</b>	3
	<input type="checkbox"/>		Fall	EMSP	1601	<b>Etymology</b>	1
	<input type="checkbox"/>		Fall	EMSP	1603	<b>Emergency Patient Assessment</b>	3
	<input type="checkbox"/>		Fall	EMSP	2402	<b>Anatomy &amp; Physiology</b>	2
	<input type="checkbox"/>		Spring	EMSP	1303	<b>Emergency Cardiac Care</b>	3
	<input type="checkbox"/>		Spring	EMSP	2203	<b>Medical-Surgical Emergencies</b>	3
	<input type="checkbox"/>		Spring	EMSP	2603	<b>Advanced Cardiac Life Support</b>	3
	<input type="checkbox"/>		Spring	EMSP	2702	<b>Advanced Medical-Surgical Lab Simulations</b>	2
	<input type="checkbox"/>		Spring	EMSP	2802	<b>Specific Topics</b>	2
	<input type="checkbox"/>		Summer	EMSP	2303	<b>Clinical Practicum</b>	3
	<input type="checkbox"/>		Summer	EMSP	2403	<b>Field Practicum</b>	3

Minimum Total Credit Hours: **68**

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