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DIVISION OF HIGHER EDUCATION RULES GOVERNING EMERGENCY RESPONSE EQUIPMENT AND TRAINING AT ARKANSAS INSTITUTIONS OF HIGHER EDUCATION

Effective:

1.0 PURPOSE

- 1.01 The purpose of these rules is to establish the requirements and procedures for governing emergency response equipment and training at Arkansas institutions of higher education, including:
 - 1.01.1 Automated external defibrillator (AED) devices;
 - 1.01.2 Cardiopulmonary resuscitation (CPR) programs; and
 - 1.01.3 Opioid overdose rescue kits.

2.00 REGULATORY AUTHORITY

2.01 This rule is promulgated pursuant to Ark. Code Ann. §§ 6-60-121 and 6-60-122.

3.00 **DEFINITIONS**

- 3.01 "Automated external defibrillator (AED)" means a device that:
 - 3.01.1 Is used to administer an electric shock through the chest wall to the heart;
 - 3.01.2 Has built-in computers within the device to assess the patient's heart rhythm and judge whether defibrillation is needed;
 - 3.01.3 Has audible or visual prompts, or both, to guide the user through the process;
 - 3.01.4 Has received approval from the United States Food and Drug

 Administration of its pre-market modification, filed pursuant to 21 U.S.C.

 360(k);
 - 3.01.5 Is capable of recognizing the presence or absence of ventricular fibrillation and rapid ventricular tachycardia and is capable of determining without intervention by an operator whether defibrillation should be performed; and
 - 3.01.6 Upon determining if the defibrillation should be performed, the AED either automatically charges and delivers an electrical impulse to an individual's heart or charges and delivers an electrical impulse at the command of the operator.

- 3.02 "Cardiac arrest" means a condition, often sudden, that is due to abnormal heart rhythms called arrhythmias. It is generally the result of some underlying form of heart disease.
- 3.03 "Cardiopulmonary resuscitation (CPR)" means a combination of rescue breathing, chest compressions, and external cardiac massage used to sustain a person's life until advanced assistance arrives.
- 3.04 "CPR provider" or "AED provider" means a member or employee of an institutional campus who has completed training in CPR in addition to knowledge and understanding of an AED's operation and use under the requirements set forth in this rule.
- 3.05 "Defibrillation" means administration of an electrical impulse to an individual's heart in order to stop ventricular fibrillation or rapid ventricular tachycardia.
- 3.06 "Emergency Medical Services (EMS)" means the transportation and medical care provided the ill or injured prior to arrival at a medical facility by a licensed emergency medical technician or other health care provider and continuation of the initial emergency care within a medical facility subject to the approval of the medical staff and governing board of that facility.
- 3.07 "Extra-curricular event" means any institution sponsored program or voluntary activity sponsored by the institution, or an organization sanctioned by the institution where students are competing for the purpose of receiving an award, rating, recognition, or criticism, or qualification for additional competition or including preparation for and involvement in public performances, contests, athletic competitions, demonstrations, displays and club activities.
- 3.08 "FDA" means the Food and Drug Administration
- 3.09 "Institution of higher education" or "institution" means a state-supported two-year or four-year college or university;
- 3.10 "Institutional campus" means any institution's building or cluster of buildings, including grounds, that is used for any purpose, including, without limitation:
 - 3.10.1 Extracurricular activities; or
 - 3.10.2 Campus administration.
- 3.11 "Institutional personnel" means any employee of the institution, or independent contractor working under contract with an institution, that is required to follow campus policy and procedures.

- 3.12 "Program coordinator" means an individual, appointed by the institution, who is responsible for administration of the Automated External Defibrillation program for their respective campus.
- 3.13 "Protocol" means currently approved and accepted procedures describing specific steps a provider must follow in assessing and treating a patient.
- 3.14 "Renewal" means training and demonstration of competence in the application and use of automated defibrillation equipment.
- 3.15 "School-sponsored event" means any event or activity sponsored by the institution which includes but is not limited to:
 - 3.15.1 Athletic events;
 - 3.15.2 Student organization events; or
 - 3.15.3 Any activity designed to enhance the student experience whether or not it is organized on an institutional campus.
- 3.16 "Sudden cardiac arrest (SCA)" means a sudden or unexpected cessation of heart function, most often caused by a sudden arrhythmia, such as ventricular fibrillation (VF).
- 3.17 "Ventricular Fibrillation (VF)" means the most common arrhythmia that causes cardiac arrest.
 - 3.17.1 When this condition occurs, the heart's electrical impulses suddenly become chaotic, often without warning, causing the heart's pumping action to stop abruptly.

4.00 REQUIREMENTS

4.01 Each institution must have an AED, and appropriate institutional personnel must be adequately trained in use of the AED on an ongoing basis as outlined in Section 9.0 of these rules.

5.00 AUTOMATED EXTERNAL DEFIBRILLATOR MODEL

- 5.01 AEDs used by institutions of higher education must be:
 - 5.01.1 Approved for use by the FDA;
 - 5.01.2 Automated and require AED provider intervention to initiate a defibrillation shock; and

- 5.01.3 Capable of automatically collecting data.
- 5.02 No modifications shall be made to defibrillation equipment which results in:
 - 5.02.1 Deviation from the original manufacturer's specifications, or
 - 5.02.2 Deviation from AED protocols which include:
 - 5.02.2.1 Early access calling 911;
 - 5.02.2.2 Early CPR starting CPR immediately;
 - 5.02.2.3 Early Defibrillation utilizing the onsite AED within 3-5 minutes of onset; and
 - 5.02.2.4 Early Advanced Care trained health care providers arriving to provide advanced care.

6.00 DEFIBRILLATOR PREVENTATIVE MAINTENANCE AND REPAIR

- 6.01 Each institution shall designate appropriate personnel to be responsible for the maintenance of the AED(s).
- 6.02 All components of the AED and integrated data recording system shall be inspected by a qualified service technician at least one (1) time per calendar year or as recommended by the manufacturer to ensure that:
 - 6.02.1 The equipment meets original manufacturer's specifications; and
 - 6.02.2 The equipment maintains the currently approved treatment protocols based on the current American Heart Association scientific guidelines, standards, and recommendations for the use of the AED.
- 6.03 The battery of the AED shall be maintained and replaced in accordance with manufacturer's specifications.
- 6.04 All maintenance and repairs shall be performed by a qualified service technician recognized by the manufacturer.
- 6.05 Written records shall be maintained for all maintenance, repairs, and inspections performed on all components for mandated annual state reporting purposes.

7.00 AVAILABILITY OF AUTOMATED EXTERNAL DEFIBRILLATOR

7.01 Each institution shall designate appropriate personnel to be responsible for ensuring the availability of the AED.

- 7.02 The location of AEDs shall be based on the following:
 - 7.02.1 Size and physical layout of the buildings;
 - 7.02.2 Number and ages of individuals in the building;
 - 7.02.3 Types and locations of curricular, extracurricular, and school- sponsored events; and
 - 7.02.4 Design features that might be unique to the building.
- 7.03 Each institution shall report, in a format approved by the Division, maintenance records and any use of an AED.
- 7.04 During instructional hours, the AED will be placed at designated locations.
- 7.05 These locations shall be specific to each campus but should allow the device to be easily seen and accessed by staff.
- 7.06 The locations should allow staff members to retrieve the device outside of normal instructional hours.
- 7.07 AEDs shall not be located or stored in a locked office or room.

8.00 INSTITUTIONAL APPOINTED PROGRAM COORDINATOR

- 8.01 The institutional appointed program coordinator shall:
 - 8.01.1 Maintain current provider status in CPR/AED;
 - 8.01.2 Assure that the CPR/AED providers on campus receive appropriate training in the use and maintenance of the school's AED(s);
 - 8.01.3 Oversee training operations for the campus and maintain organizational training reports;
 - 8.01.4 Ensure AED equipment is maintained according to manufacturer and treatment protocol specifications based on the current American Heart Association scientific guidelines, standards, and recommendations for the use of the AED;
 - 8.01.4.1 This includes, but is not limited to, ensuring that AED pads and batteries have not expired;

- 8.01.5 Provide professional development opportunities annually for AED providers and all institutional employees, if applicable;
- 8.01.6 Verify credentials of personnel functioning as an AED provider within the institution; and
- 8.01.7 Review each use of the AED.
- 8.02 If the Program Coordinator is not a healthcare provider, a healthcare provider must oversee these activities.

9.00 QUALITY TRAINING

- 9.01 Appropriate training of anticipated rescuers in the use of the AED and in CPR will incorporate at least the following:
 - 9.01.1 Testing of psychomotor skills based on the American Heart Association scientific guidelines, standards, and recommendations for the use of the AED, as they existed on January 1, 2021; and
 - 9.01.2 Providing CPR as published by the American Heart Association, or the American Red Cross, or equivalent course materials, as they existed on January 1, 2021;
 - 9.01.3 Coordination with the emergency medical services system; and
 - 9.01.4 An ongoing quality improvement program to monitor training and evaluate response with each use of an AED.

10.00 OPIOID OVERDOSE RESCUE KITS

- 10.01 The Division of Higher Education shall consult and collaborate with the Arkansas

 Drug Director within the Department of Human Services to implement
 requirements related to ensuring that each institutional campus has an opioid
 overdose rescue kit in a clearly visible location that is labeled with the words
 "Opioid Overdose Rescue Kit Naloxone Nasal Spray."
- 10.02 An opioid overdose rescue kit required under this section shall:
 - 10.02.1 Be visually free of advertisements;
 - 10.02.2 Be located where it is readily available for public use; and
 - 10.02.3 Include without limitation:

10.02.3.1 Narcan;

10.02.3.2 Naloxone; or

- 10.02.3.3 Another medication approved by the Department of Health and the United States Food and Drug Administration that, when administered, negates or neutralizes, in whole or in part, the pharmacological effects of an opioid in the human body.
- 10.03 The location of each opioid overdose rescue kit required under this section shall be registered with the campus police of the institution higher education.
- 10.04 An opioid overdose rescue kit required under this section shall be located within the storage locations that contain automated external defibrillators in each of the following on each campus of each institution without limitation:
 - 10.04.1 An educational building;
 - 10.04.2 A dormitory;
 - 10.04.3 A student union;
 - 10.04.4 A sporting venue;
 - 10.04.5 An on-campus, freestanding, institution-owned sorority or fraternity house;
 - 10.04.6 A campus health center; and
 - 10.04.7 Other locations as necessary.
- 10.05 In the event that an automated external defibrillator is not available in a location required under this section, an opioid overdose rescue kit shall be on an affixed wall mount that is clearly visible and located by the nearest fire extinguisher.
- 10.06 Each institution shall:
 - 10.06.1 Perform inspections during the first month of each academic semester to determine if an opioid overdose rescue kit required under this section is in the required location; and
 - 10.06.2 Replace used or expired opioid overdose rescue kits located on the institutional campus of the as necessary.
- 10.07 A list of locations of each opioid overdose rescue kit required under this section shall be available through each institution's campus health center and the Department of Public Safety.

- 10.08 The administering institution official or other appropriate individual as designated shall report the use of an opioid overdose rescue kit required under this section to the Arkansas Drug Director within the Department of Human Services.
 - 10.08.1 Reporting for purposes of complying with subdivision (d)(1) of this section may be made via:
 - 10.08.1.1 A quick response code visible on a Naloxone box or an affixed wall mount on which an opioid overdose rescue kit is; or
 - 10.08.1.2 The NARCANsas App made available by the Department of Human Services.
- 10.09 Each institution shall provide training regarding the use and location of each opioid overdose rescue kit required under subsection (a) of this section during a freshman student orientation program sponsored by the institution.
 - 10.09.1 Training regarding the use and location of each opioid overdose rescue kit required under subsection (a) of this section for students other than those students attending a freshman student orientation program may be made available through the following offered by the Department of Human Services:
 - 10.09.1.1 The NARCANsas App; or
 - 10.09.1.2 An in-person Collegiate NARCAN Campaign (SOR II).

Stricken language would be deleted from and underlined language would be added to present law. Act 737 of the Regular Session

1	State of Arkansas	As Engrossed: H4/3/23	
2	94th General Assembly	A Bill	
3	Regular Session, 2023		HOUSE BILL 1643
4			
5	By: Representative L. Johnson	on	
6	By: Senator B. Davis		
7			
8		For An Act To Be Entitled	
9	AN ACT TO	REQUIRE AUTOMATED EXTERNAL DEFIB	RILLATORS
10	AT CERTAI	N SCHOOL-SPONSORED SPORTING EVENT	S AND ON
11	CAMPUSES	OF INSTITUTIONS OF HIGHER EDUCATI	ON; AND FOR
12	OTHER PUR	POSES.	
13			
14			
15		Subtitle	
16	TO F	REQUIRE AUTOMATED EXTERNAL	
17	DEF1	IBRILLATORS AT CERTAIN SCHOOL-	
18	SPON	NSORED SPORTING EVENTS AND ON CAME	PUSES
19	OF I	INSTITUTIONS OF HIGHER EDUCATION.	
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21			
22	BE IT ENACTED BY THE	GENERAL ASSEMBLY OF THE STATE OF	ARKANSAS:
23			
24	SECTION 1. Ark	tansas Code § 6-10-122(a), concern	ing automated external
25	defibrillators requir	red on school campuses, is amended	to read as follows:
26	(a)(l) The Sta	te Board of Education shall promu	lgate rules to require
27	that:		
28	(A)	Each school campus have an auto	mated external
29	defibrillator; and		
30	(B)	Appropriate school personnel be	adequately trained on
31	an ongoing basis; and	<u>L</u>	
32	<u>(C)</u>	Each school-sponsored sporting	event for grades seven
33	through twelve (7-12)	have an automated external defib	rillator at the school-
34	sponsored sporting ev	<u>ent</u> .	
35	(2) To e	enhance the potential life-saving	capability of each
36	automated external de	fibrillator, the rules shall incl	ude without limitation

1	provisions regarding the availability of the school's automated external
2	defibrillator at school-related activities, such as athletic events.
3	
4	SECTION 2. Arkansas Code Title 6, Chapter 60, Subchapter 1, is amended
5	to add an additional section to read as follows:
6	6-60-119. Automated external defibrillators required — Automated
7	external defibrillator and cardiopulmonary resuscitation programs.
8	(a) The Arkansas Higher Education Coordinating Board, in collaboration
9	with all public university and community college presidents and chancellors
10	or their designees, shall develop and adopt rules to require:
11	(A) An automated external defibrillator to be placed in
12	appropriate locations across each institution of higher education campus as
13	determined by rule;
14	(B) Appropriate personnel be adequately trained on an
15	ongoing basis; and
16	(C) Each institution of higher education-sponsored
17	sporting event have an automated external defibrillator at the institution of
18	higher education-sponsored sporting event.
19	(b) The board, after consultation with the Department of Health, shall
20	develop rules based on guidelines for automated external defibrillator and
21	cardiopulmonary resuscitation training that incorporates at least the
22	following:
23	(1) Healthcare provider oversight, including planning and review
24	of the selection, placement, and maintenance of automated external
25	defibrillators;
26	(2) Appropriate training of anticipated rescuers in the use of
27	the automated external defibrillator and in cardiopulmonary resuscitation;
28	(3) Testing of psychomotor skills based on the American Heart
29	Association scientific guidelines, standards, and recommendations for the use
30	of the automated external defibrillator, as they existed on January 1, 2023,
31	and for providing cardiopulmonary resuscitation as published by the American
32	Heart Association or the American Red Cross as they existed on January 1,
33	2023, or equivalent course materials;
34	(4) Coordination with the emergency medical services system; and
35	(5) An ongoing quality improvement program to monitor training
36	and evaluate response with each use of the automated external defibrillator.

1	(c) Automated external defibrillator and cardiopulmonary resuscitation
2	training shall count fully toward the existing professional development
3	requirements for personnel.
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5	/s/L. Johnson
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8	APPROVED: 4/12/23
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Stricken language would be deleted from and underlined language would be added to present law. Act 811 of the Regular Session

1	State of Arkansas	$\overset{As\ Engrossed:}{ ext{A}}\overset{ ext{H4/3/23}}{ ext{Bill}}$	
2	94th General Assembly	A DIII	HOUSE BILL 1514
3	Regular Session, 2023		HOUSE BILL 1314
4 5	Ry. Representatives T. Shepha	ard, F. Allen, Barker, M. Berry, Clowney, A. Colli	ins Cozart Ennett
6	• •	wers, D. Garner, Gazaway, Gramlich, Hudson, M	
7	G	wers, B. Garner, Gazaway, Gramuch, Huason, N. dson, Schulz, Scott, Springer, Tosh, Unger, Wardl	0
8	_	r. Love, C. Tucker, G. Leding, K. Hammer, Heste	
9	by. Sentitors L. Chesterfield, 1	Love, C. Tucker, G. Leung, R. Hummer, Heste	1
10		For An Act To Be Entitled	
11	AN ACT TO	REQUIRE THAT OPIOID OVERDOSE RESCUE	KITS BE
12		EACH CAMPUS OF EACH PUBLIC HIGH SCH	
13		ORTED INSTITUTION OF HIGHER EDUCATION	
14	FOR OTHER		,
15			
16			
17		Subtitle	
18	TO RE	EQUIRE THAT OPIOID OVERDOSE RESCUE	
19	KITS	BE LOCATED ON EACH CAMPUS OF EACH	
20	PUBL1	IC HIGH SCHOOL AND STATE-SUPPORTED	
21	INSTI	TTUTION OF HIGHER EDUCATION.	
22			
23			
24	BE IT ENACTED BY THE G	ENERAL ASSEMBLY OF THE STATE OF ARKA	NSAS:
25			
26	SECTION 1. Arka	nsas Code Title 6, Chapter 18, Subch	apter 7, is amended
27	to add an additional s	ection to read as follows:	
28	<u>6-18-720. <i>Opioi</i></u>	d overdose rescue kit — Required.	
29	(a) The Division	n of Elementary and Secondary Educat	ion shall consult
30	and collaborate with t	<u>he Criminal Justice Institute and th</u>	e office of the
31	Arkansas Drug Director	to ensure that, no later than Janua	ry 1, 2024, each
32	public high school cam	pus in the State of Arkansas has an	<u>opioid overdose</u>
33	rescue kit that is cle	arly visible and labeled with the wo	rds "Overdose
34	Rescue Kit — Naloxone	Nasal Spray" or other language appro	ved by the
35	division.		
36	(b) The location	n of each opioid overdose rescue kit	required under

I	subsection (a) of this section shall be registered with the school nurse and
2	school resource officer.
3	(c) A school nurse and a school resource officer shall
4	carry on their person at all times:
5	(1) Narcan;
6	(2) Naloxone; or
7	(3) Another medication approved by the Department of Health and
8	the United States Food and Drug Administration that, when administered,
9	negates or neutralizes, in whole or in part, the pharmacological effects of
10	an opioid in the human body.
11	(d) An opioid overdose rescue kit required under subsection (a) of
12	this section shall:
13	<u>(1) Be:</u>
14	(A) Located where it is readily available for public use;
15	<u>and</u>
16	(B) Placed within all storage locations that currently
17	contain an automated external defibrillator for public use;
18	(2) Be visually free of advertisement; and
19	(3) Include without limitation:
20	(A) Narcan;
21	(B) Naloxone; or
22	(C) Another medication approved by the Department of
23	Health and the United States Food and Drug Administration that, when
24	administered, negates or neutralizes, in whole or in part, the
25	pharmacological effects of an opioid in the human body.
26	(e) A school resource officer or school nurse, as appropriate, shall
27	report through the Criminal Justice Institute to the office of the Arkansas
28	Drug Director within the Department of Human Services immediately following
29	the use of an opioid overdose rescue kit required under this section.
30	
31	SECTION 2. Arkansas Code Title 6, Chapter 60, Subchapter 1, is amended
32	to add an additional section to read as follows:
33	6-60-119. Opioid overdose rescue kit — Required.
34	(a) The Division of Higher Education shall consult and collaborate
35	with the Arkansas Drug Director within the Department of Human Services to
36	implement requirements related to ensuring that each campus of each

1	institution in the State of Arkansas, by January 1, 2024, has an opioid
2	overdose rescue kit in a clearly visible location that is labeled with the
3	words "Opioid Overdose Rescue Kit — Naloxone Nasal Spray" or other language
4	approved by the division.
5	(b) An opioid overdose rescue kit required under subsection (a) of
6	this section shall:
7	(1) Be visually free of advertisements;
8	(2) Be located where it is readily available for public use; and
9	(3) Include without limitation:
10	(A) Narcan;
11	(B) Naloxone; or
12	(C) Another medication approved by the Department of
13	Health and the United States Food and Drug Administration that, when
14	administered, negates or neutralizes, in whole or in part, the
15	pharmacological effects of an opioid in the human body.
16	(c)(1) The location of each opioid overdose rescue kit required under
17	subsection (a) of this section shall be registered with the campus police of
18	the institution.
19	(2)(A) An opioid overdose rescue kit required under subsection
20	(a) of this section shall be located within the storage locations that
21	currently contain automated external defibrillators in each of the following
22	on each campus of each institution without limitation:
23	(i) An educational building;
24	(ii) A dormitory;
25	(iii) A student union;
26	(iv) A sporting venue;
27	(v) An on-campus, free-standing, institution-owned
28	sorority or fraternity house;
29	(vi) A campus health center; and
30	(vii) Other locations as necessary.
31	(B) In the event that an automated external defibrillator
32	is not available in a location required under subdivision (c)(2)(A) of this
33	section, an opioid overdose rescue kit shall be on an affixed wall mount that
34	is clearly visible and located by the nearest fire extinguisher.
35	(3) Each institution shall:
36	(A) Perform inspections during the first month of each

1	academic semester to determine if an opioid overdose rescue kit required
2	under subsection (a) of this section is in the required location; and
3	(B) Replace used or expired opioid overdose rescue kits
4	located on the campus of the institution as necessary.
5	(4) A list of locations of each opioid overdose rescue kit
6	required under subsection (a) of this section shall be available through each
7	institution's campus health center and the Department of Public Safety.
8	(d)(1) The administering institution official or other appropriate
9	individual as designated shall report the use of an opioid overdose rescue
10	kit required under this section to the Arkansas Drug Director within the
11	Department of Human Services.
12	(2) Reporting for purposes of complying with subdivision (d)(1)
13	of this section may be made via:
14	(A) A quick response code visible on a Naloxone box or an
15	affixed wall mount on which an opioid overdose rescue kit is; or
16	(B) The NARCANsas App made available by the Department of
17	<u>Human Services.</u>
18	(e)(l) Each institution shall provide training regarding the use and
19	location of each opioid overdose rescue kit required under subsection (a) of
20	this section during a freshman student orientation program sponsored by the
21	<u>institution.</u>
22	(2) Training regarding the use and location of each opioid
23	overdose rescue kit required under subsection (a) of this section for
24	students other than those students attending a freshman student orientation
25	program may be made available through the following offered by the Department
26	of Human Services:
27	(A) The NARCANsas App; or
28	(B) An in-person Collegiate NARCAN Campaign (SOR II).
29	
30	(f) As used in this section, "institution" means a state-supported
31	two-year or four-year institution of higher education located in the State of
32	Arkansas.
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34	/s/T. Shephard
35	APPROVED: 4/13/23
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