1	Louisiana Administrative Code
2	Title 46 – Professional and Occupational Standards
3	Part LIII: Pharmacists
4	Chapter 5. Pharmacists
5 6	§521. Administration of Medications
7	A. Education and Training Required; Supervision
8	1. Pharmacists and pharmacy interns who intend to administer medications to their patients shall obtain a
9	medication administration registration from the board the education and training described within this
10	Section prior to engaging in such activity.
11	2. Pharmacists who intend to supervise other pharmacy personnel who administer medications to patients
12	shall obtain the education and training described within this Section prior to engaging in such activity.
13	Pharmacy interns in possession of the medication administration registration may only administer
14	medications while under the supervision of a pharmacist in possession of a medication administration
15	registration.
16	B. Medication Administration Registration (Subsection B repealed)
17	1. Eligibility
18	a. The applicant shall possess a pharmacist license or pharmacy intern registration issued by the board:
19	and further, such credential shall be active and valid for practice.
20	b. The applicant shall demonstrate current life safety certification by the American Heart Association
21	through its Basic Life Support (BLS) for Healthcare Providers course, or its successor, or by a board
22	approved equivalent.
23	c. The applicant shall demonstrate successful completion of a certificate program for medication
24	administration which has been approved by the board. The board may approve any program which
25	an evidence based didactic course that meets current Centers for Disease Control and Prevention
26	(CDC) training guidelines, or other guidelines as designated by the board, and provides a minimum
27	of 20 hours of instruction and experiential training in the following content areas:
28	i. standards for medication administration practices;
29	ii. basic immunology;
30	iii. recommended medication administration schedules;
31	iv. vaccine storage and management;
32	v. informed consent;
33	vi. physiology and techniques for medication administration;
34	vii. pre and post administration assessment and counseling;
35	viii. medication administration record management; and
36	ix. management of adverse events, including identification and appropriate response, as well

37			as documentation and reporting.
38		2.	Application for Initial Issuance
39			a. The applicant shall complete the application form supplied by the board and furnish the information
40			requested.
41			b. The applicant shall retain evidence of their education, training, and continuing competency; and
1 2			further, shall furnish copies of such documentation upon request by the board.
43			c. The board shall issue the registration with an expiration date matching the expiration date of the life
14			safety certification card supplied with the application.
45		3.	—Renewal
1 6			a. In the event the pharmacist license or pharmacy intern registration expires before the expiration date
1 7			of the medication administration registration, then the authority to administer medications shall
48			terminate. The authority to administer medications requires the primary credential as well as the
1 9			medication administration registration to be active at the same time.
50			b. The renewal of an expired medication administration registration requires documentation of a
51			current life safety certification as described above.
52			d. To maintain continuing competency for medication administration, the pharmacist shall acquire at
53			least one hour of continuing education per year related to this topic. Continuing education activities
54			obtained for this purpose shall be acquired from a provider accredited by the Accreditation Council
55			for Pharmacy Education (ACPE); and further, the credit earned for such programs may be included
56			within the total number of credits required to renew the pharmacist license.
57	B.	Edu	acation, Training and Continuing Competency
58		1.	A pharmacist who intends to administer medications to patients shall possess a pharmacist license in
59			active status. In the event the license is lapsed, suspended, or in any other inactive status, the pharmacist
50			shall not administer medications. A pharmacist with a license in restricted status may administer
51			medications unless the restriction imposed by the board prevents such activity.
52		2.	The pharmacist shall successfully complete a certificate program for medication administration which is
53			an evidence-based didactic course that meets current Centers for Disease Control and Prevention (CDC)
54			training guidelines. The certificate program shall be acquired from a provider accredited by ACPE, or in
65			the alternative, by Joint Accreditation (JA); and further, the certificate program shall provide a minimum
66			of 20 hours of instruction and experiential training in the following content areas:
67			a. standards for medication administration practices;
68			b. <u>basic immunology;</u>
59			c. <u>recommended medication administration schedules;</u>
70			d. vaccine storage and management;
71			e. <u>informed consent;</u>
72			f. physiology and techniques for medication administration;

73			g. pre- and post-administration assessment and counseling;
74			h. medication administration record management; and
75			i. management of adverse events, including identification and appropriate response, as well as
76			documentation and reporting.
77		3.	The pharmacist shall complete a life safety certification by the American Heart Association through its
78			Basic Life Support (BLS) CPR & AED Training for Healthcare Professionals course, or its successor, or
79			through an equivalent course sponsored by an alternative vendor. The pharmacist may substitute the
80			Advanced Cardiac Life Support (ACLS) course for the BLS standard; however, the Heartsaver CPR AED
81			or other courses intended for the general public shall not be sufficient to meet this standard. The
82			pharmacist shall renew their certification prior to the expiration date assigned by the course provider.
83		4.	To maintain continuing competency for medication administration, the pharmacist shall acquire at least
84			one hour of continuing pharmacy education per year related to this topic. Continuing pharmacy
85			education activities obtained for this purpose shall be acquired from a provider accredited by ACPE, or in
86			the alternative, by JA; and further, the credit earned for such programs may be included within the total
87			number of credits required to renew the pharmacist license.
88		5.	The pharmacist shall retain evidence of their education, training and continuing competency; and further,
89			shall furnish copies of such documentation upon request by the board.
90		6.	Sanctions
91			a. The failure of a pharmacist to obtain and maintain the education, training and continuing
92			competency described in this Section prior to administering medications to patients shall substantiate
93			a violation of R.S. 37:1241(A)(3), and shall subject the pharmacist to disciplinary action by the
94			board.
95			b. The failure of a pharmacist to provide documentation of their education, training and continuing
96			competency to administer medications when requested by the board shall substantiate a violation of
97			R.S. 37:1241(A)(22), and shall subject the pharmacist to disciplinary action by the board.
98	C.	Va	ecines Reporting Administration of Immunizations
99		1.	The pharmacist shall maintain and furnish the following information to the practitioner within 24 hours of
100			the administration:
101			a. Name and address of the patient;
102			b. Age of the patient, if under 14 years of age;
103			c. Name of the patient's primary care physician as provided by the patient or patient's agent;
103104			 c. Name of the patient's primary care physician as provided by the patient or patient's agent; d. Name, manufacturer, and lot number of the vaccine administered;
104			d. Name, manufacturer, and lot number of the vaccine administered;
104 105			d. Name, manufacturer, and lot number of the vaccine administered; e. Amount administered;

109			i. Name, address, and telephone number of the pharmacist administering the vaccine.
110		2 <u>1</u>	. The immunizing pharmacist or his designee shall report the immunization to the state immunization
111			registry within 72 hours of the administration of the immunization.
112		2.	The report of an immunization administration to the state immunization registry shall satisfy any
113			requirement for notification of such information to the patient's primary care provider.
114	D.	Ph	armacies hosting medication administration activities, as well as Pharmacists administering medications in
115		a lo	ocation other than a pharmacy, shall comply with the following minimum standards:
116		1.	There shall be sufficient staffing available for the pharmacist to administer the medication and monitor
117			the patient afterward without distraction from other responsibilities.
118		2.	To facilitate emergency management of anaphylactic reactions, there shall be adequate supplies of
119			medication and equipment, as well as pre-determined procedures for the arrangement of emergency
120			medical services.
121			
122 123 124 125 126	HIS effe	TORI	RITY NOTE: Promulgated in accordance with R.S. 37:1182. ICAL NOTE: Promulgated by the Department of Health and Hospitals, Board of Pharmacy, LR 14:708 (October 1988), January 1, 1989, amended LR 29:2085 (October 2003), effective January 1, 2004, amended LR 34:1409 (July 2008), by the Department of Health, Board of Pharmacy, LR
127	Ch	apto	er 7. Pharmacy Interns
128			
129	870	19.	Scope of Practice
130	•	- B.	
131	г. С.		pharmacy intern may not:
132	C.	1.	present or identify himself as a pharmacist;
133		2.	sign or initial any document which is required to be signed or initialed by a pharmacist unless a preceptor
134			cosigns the document; or
135		3.	independently supervise pharmacy technicians or pharmacy technician candidates; or.
136		4.	administer immunizations unless properly credentialed as required by the board.
137			
138 139 140 141	HIS	TOR	RITY NOTE: Promulgated in accordance with R.S. 37:1182. ICAL NOTE: Promulgated by the Department of Health and Hospitals, Board of Pharmacy, LR 36:755 (April 2010), by the Department of Health, Board of Pharmacy, LR
142	<u>§7</u> 1	11.	Administration of Medications
143	A.	Ed	ucation and Training; Supervision
144		1.	Pharmacy interns who intend to administer medications to their patients shall obtain the education and

2. <u>Pharmacy interns</u>, once properly qualified as required by the provisions of this Section, may only

training described within this Section prior to engaging in such activity.

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147	administer medications to patients while under the supervision of a pharmacist with the same qualification
148	in medication administration as described in Chapter 5 of this Part.

149 B. Education, Training and Continuing Competency

- A pharmacy intern who intends to administer medications to patients shall possess a pharmacy intern
 registration in active status. In the event the registration is lapsed, suspended, or in any other inactive
 status, the pharmacy intern shall not administer medications. A pharmacy intern with a registration in
 restricted status may administer medications unless the restriction imposed by the board prevents such
 activity.
 - 2. The pharmacy intern shall successfully complete a certificate program for medication administration which is an evidence-based didactic course that meets current Centers for Disease Control and Prevention (CDC) training guidelines. The certificate program shall be acquired from a provider accredited by ACPE, or in the alternative, by Joint Accreditation (JA); and further, the certificate program shall provide a minimum of 20 hours of instruction and experiential training in the following content areas:
 - a. standards for medication administration practices;
- b. basic immunology;
 - c. recommended medication administration schedules;
 - d. vaccine storage and management;
- e. informed consent;
 - f. physiology and techniques for medication administration;
 - g. pre- and post-administration assessment and counseling;
- h. medication administration record management; and
 - i. management of adverse events, including identification and appropriate response, as well as documentation and reporting.
 - 3. The pharmacy intern shall complete a life safety certification by the American Heart Association through its Basic Life Support (BLS) CPR & AED Training for Healthcare Professionals course, or its successor, or through an equivalent course sponsored by an alternative vendor. The pharmacist may substitute the Advanced Cardiac Life Support (ACLS) course for the BLS standard; however, the Heartsaver CPR AED or other courses intended for the general public shall not be sufficient to meet this standard. The pharmacist shall renew their certification prior to the expiration date assigned by the course provider.
 - 4. To maintain continuing competency for medication administration, the pharmacy intern shall acquire at least one hour of continuing pharmacy education per year related to this topic. Continuing pharmacy education activities obtained for this purpose shall be acquired from a provider accredited by ACPE, or in the alternative, Joint Accreditation (JA).
 - 5. The pharmacy intern shall retain evidence of their education, training and continuing competency; and further, shall furnish copies of such documentation upon request by the board.
- 182 6. <u>Sanctions</u>

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183	8	a. The failure of a pharmacy intern to obtain and maintain the education, training and continuing
184		competency described in this Section prior to administering medications to patients shall substantiate
185		a violation of R.S. 37:1241(A)(3) and shall subject to the pharmacy intern to disciplinary action by
186		the board.
187	ŀ	b. The failure of a pharmacy intern to provide documentation of their education, training and
188		continuing competency to administer medications when requested by the board shall substantiate a
189		violation of R.S. 37:1241(A)(22), and shall subject the pharmacy intern to disciplinary action by the
190		board
191		
192 193		TY NOTE: Promulgated in accordance with R.S. 37:1182.
193 194	HISTORIC	CAL NOTE: Promulgated by the Department of Health, Board of Pharmacy, LR
195	Chanter	r 9. Pharmacy Technicians
196	Спарссі	3. Thurmaey Teenmenans
197	8907 Sc	ope of Practice
198	A. – A.2	
199		nacy technician candidates shall not:
200	B. Pharm B.1. – B.5.	·
201		dminister medications.
202	C. – C.3	
203	AUTHODIT	TV NOTE: Promotestadio according to the D.C. 27:1212
204 205 206	HISTORICA	Y NOTE: Promulgated in accordance with R.S. 37:1212. AL NOTE: Promulgated by the Department of Health and Hospitals, Board of Pharmacy, LR 30:2486 (November
206 207		ive January 1, 2005, amended LR 32:1049 (June 2006), amended by the Department of Health, Board of Pharmacy, (December 2017), effective January 1, 2018, amended LR
208	ER 13.2 170	(Secondo, 2017), 6166410 tunaday 1, 2010, <u>unitended 21.</u>
209	<u>§913. A</u>	dministration of Medications
210	A. Educa	ation and Training Required; Supervision
211	1. <u>I</u>	Pharmacy technicians who intend to administer medications to their patients shall obtain the education
212	<u>a</u>	and training described within this Section prior to engaging in such activity.
213	2. <u>I</u>	Pharmacy technicians, once properly qualified as required by the provisions of this Section, may only
214	a	administer medications to patients while under the supervision of a pharmacist with the same qualification
215	<u>i</u>	n medication administration as described in Chapter 5 of this Part.
216	B. Educa	ation, Training and Continuing Competency
217	1. A	A pharmacy technician who intends to administer medications to patients shall possess a pharmacy
218	_	echnician certificate in active status. In the event the certificate is lapsed, suspended, or in any other
219	_	nactive status, the pharmacy technician shall not administer medications. A pharmacy technician with a
220	_	certificate in restricted status may administer medications unless the restriction imposed by the board
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221		prevents such activity.
222	2.	The pharmacy technician shall successfully complete a certificate program for medication administration
223		which is an evidence-based didactic course that meets current Centers for Disease Control and Prevention
224		(CDC) training guidelines. The certificate program shall be acquired from a provider accredited by
225		ACPE, or in the alternative, by Joint Accreditation (JA); and further, the certificate program shall provide
226		a minimum of six hours of instruction and experiential training in the following content areas:
227		a. recognition of vaccines and other medications and their corresponding routes of administration;
228		b. proper storage of vaccines and other medications;
229		c. safety procedures to avoid accidental needlestick injuries;
230		d. selection of proper needle length for injectable medications based on patient parameters;
231		e. proper technique for preparation and administration of medication;
232		f. demonstration of appropriate patient distraction techniques during medication administration;
233		g. demonstration of appropriate technique for intramuseular and subcutaneous injections;
234		h. demonstration of use of universal precautions pertinent to blood borne pathogens;
235		i. procedures for management of adverse reactions; and
236		j. proper documentation procedures.
237	3.	The pharmacy technician shall complete a life safety certification by the American Heart Association
238		through its Basic Life Support (BLS) CPR & AED Training for Healthcare Professionals course, or its
239		successor, or through an equivalent course sponsored by an alternative vendor. The pharmacy technician
240		may substitute the Advanced Cardiac Life Support (ACLS) course for the BLS standard; however, the
241		Heartsaver CPR AED or other courses intended for the general public shall not be sufficient to meet this
242		standard. The pharmacy technician shall renew their certification prior to the expiration date assigned by
243		the course provider.
244	<u>4.</u>	To maintain continuing competency for medication administration, the pharmacy technician shall acquire
245		at least one hour of continuing pharmacy education per year related to this topic. Continuing pharmacy
246		education activities obtained for this purpose shall be acquired from a provider accredited by ACPE, or in
247		the alternative, JA; and further, the credit earned for such programs may be included within the total
248		number of credits required to renew the pharmacy technician certificate.
249	5.	The pharmacy technician shall retain evidence of their education, training and continuing competency;
250		and further, shall furnish copies of such documentation upon request by the board.
251	6.	Sanctions
252		a. The failure of a pharmacy technician to obtain and maintain the education, training and continuing
253		competency described in this Section prior to administering medications to patients shall substantiate
254		a violation of R.S. 37:1241(A)(3), and shall subject the pharmacy technician to disciplinary action
255		by the board.

b. The failure of a pharmacy technician to provide documentation of their education, training and

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257	continuing competency to administer medications when requested by the board shall substantiate	<u>a</u>
258	violation of R.S. 37:1241(A)(22), and shall subject the pharmacy technician to disciplinary action	by
259	the board.	
260		
261 262 263	AUTHORITY NOTE: Promulgated in accordance with R.S. 37:1182. HISTORICAL NOTE: Promulgated by the Department of Health, Board of Pharmacy, LR	
264	Chapter 11. Pharmacies	
265		
266	§1103. Prescription Department Requirements	
267	A. – K	
268	L. Pharmacies hosting medication administration activities, as well as pharmacists administering medications in	n a
269	location other than a pharmacy, shall comply with the following minimum standards:	
270	1 There shall be sufficient staffing available for the pharmacist to administer the medication and monitor	
271	the patient afterward without distraction from other responsibilities.	
272	2 To facilitate emergency management of anaphylactic reactions, there shall be adequate supplies of	
273	medication and equipment, as well as pre-determined procedures for the arrangement of emergency	
274	medical services.	
275		
276 277 278 279 280	AUTHORITY NOTE: Promulgated in accordance with R.S. 37:1182. HISTORICAL NOTE: Promulgated by the Department of Health and Hospitals, Board of Pharmacy, LR 23:1310 (October 1997), amended LR 29:2087 (October 2003), effective January 1, 2004, LR 39:315 (February 2013), amended by the Departm of Health, Board of Pharmacy, LR 46:579 (April 2020). <u>LR</u>	nent