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16	B. Medication Administration Registration (Subsection B repealed)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 is
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
12			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.
4 5		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
19			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
63			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
55			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;
58			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;

h. Route of administration; and

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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;				
104		d. Name, manufacturer, and lot number of the vaccine administered;				
105		e. Amount administered;				
106		f. Date of vaccine administration;				
107		g. Site of vaccine administration;				

109		i. Name, address, and telephone number of the pharmacist administering the vaccine.
110		2 1. 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.	Pharmacies hosting medication administration activities, as well as Pharmacists administering medications in
115		a location 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, supervise any
117		other pharmacy personnel administering medications, and monitor the patient afterward without
118		distraction from other responsibilities.
119		2. To facilitate emergency management of anaphylactic reactions, there shall be adequate supplies of
120		medication and equipment, as well as pre-determined procedures for the arrangement of emergency
121		medical services.
122		
123 124 125 126 127	HIST effect	HORITY NOTE: Promulgated in accordance with R.S. 37:1182. ORICAL NOTE: Promulgated by the Department of Health and Hospitals, Board of Pharmacy, LR 14:708 (October 1988 ive January 1, 1989, amended LR 29:2085 (October 2003), effective January 1, 2004, amended LR 34:1409 (July 2008), ded by the Department of Health, Board of Pharmacy, LR
128	Cha	pter 7. Pharmacy Interns
129		
130	§70 9	O. Scope of Practice
131	A. –	В
132	C.	A pharmacy intern may not:
133		1. present or identify himself as a pharmacist;
134		2. sign or initial any document which is required to be signed or initialed by a pharmacist unless a preceptor
135		cosigns the document; or
136		3. independently supervise pharmacy technicians or pharmacy technician candidates; or.
137		4. administer immunizations unless properly credentialed as required by the board.
138		
139 140 141 142	HIST	HORITY NOTE: Promulgated in accordance with R.S. 37:1182. ORICAL NOTE: Promulgated by the Department of Health and Hospitals, Board of Pharmacy, LR 36:755 (April 2010), ded by the Department of Health, Board of Pharmacy, LR
143	§71 1	1. Administration of Medications

A. Education and Training; Supervision

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1. Pharmacy interns who intend to administer medications to their patients shall obtain the education and training described within this Section prior to engaging in such activity.

- Pharmacy interns, once properly qualified as required by the provisions of this Section, may only
 administer medications to patients while under the supervision of a pharmacist with the same qualification
 in medication administration as described in Chapter 5 of this Part.
- 150 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. <u>management of adverse events, including identification and appropriate response, as well as</u> 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 pharmacy intern 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 pharmacy intern 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

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183			further, shall furnish copies of such documentation upon request by the board.		
184	6. <u>Sanctions</u>				
185			a. The failure of a pharmacy intern to obtain and maintain the education, training and continuing		
186			competency described in this Section prior to administering medications to patients shall substantiate		
187			a violation of R.S. 37:1241(A)(3) and shall subject to the pharmacy intern to disciplinary action by		
188			the board.		
189			b. The failure of a pharmacy intern to provide documentation of their education, training and		
190			continuing competency to administer medications when requested by the board shall substantiate a		
191			violation of R.S. 37:1241(A)(22), and shall subject the pharmacy intern to disciplinary action by the		
192			board		
193					
194			RITY NOTE: Promulgated in accordance with R.S. 37:1182.		
195 196	HIS	TOR	ICAL NOTE: Promulgated by the Department of Health, Board of Pharmacy, LR		
197	Ch	apt	er 9. Pharmacy Technicians		
198		•			
199	890	7. S	Scope of Practice		
200	Ū				
201	A. – A.2 B. Pharmacy technician candidates shall not:				
202	B.1. – B.5				
203	Б.11.		administer medications.		
204	C. –				
205					
206	AUT	HOR	ITY NOTE: Promulgated in accordance with R.S. 37:1212.		
207	HIST	ORI	CAL NOTE: Promulgated by the Department of Health and Hospitals, Board of Pharmacy, LR 30:2486 (November		
208 209			ective January 1, 2005, amended LR 32:1049 (June 2006), amended by the Department of Health, Board of Pharmacy, 08 (December 2017), effective January 1, 2018, amended LR		
210					
211	<u>§9</u>	13.	Administration of Medications		
212	A.	Edu	neation and Training Required; Supervision		
213		1.	Pharmacy technicians who intend to administer medications to their patients shall obtain the education		
214			and training described within this Section prior to engaging in such activity.		
215		2.	Pharmacy technicians, once properly qualified as required by the provisions of this Section, may only		
216			administer medications to patients while under the supervision of a pharmacist with the same qualification		
217			in medication administration as described in Chapter 5 of this Part.		
218	B.	Edu	ecation, Training and Continuing Competency		
219		1.	A pharmacy technician who intends to administer medications to patients shall possess a pharmacy		

technician certificate in active status. In the event the certificate is lapsed, suspended, or in any other

221		inactive status, the pharmacy technician shall not administer medications. A pharmacy technician with a
222		certificate in restricted status may administer medications unless the restriction imposed by the board
223		prevents such activity.
224	2.	The pharmacy technician shall successfully complete a certificate program for medication administration
225		which is an evidence-based didactic course that meets current Centers for Disease Control and Prevention
226		(CDC) training guidelines. The certificate program shall be acquired from a provider accredited by
227		ACPE, or in the alternative, by Joint Accreditation (JA); and further, the certificate program shall provide
228		a minimum of six hours of instruction and experiential training in the following content areas:
229		a. recognition of vaccines and other medications and their corresponding routes of administration;
230		b. proper storage of vaccines and other medications;
231		c. safety procedures to avoid accidental needlestick injuries;
232		d. selection of proper needle length for injectable medications based on patient parameters;
233		e. proper technique for preparation and administration of medication;
234		f. <u>demonstration of appropriate patient distraction techniques during medication administration;</u>
235		g. demonstration of appropriate technique for intramuscular and subcutaneous injections;
236		h. <u>demonstration of use of universal precautions pertinent to blood borne pathogens;</u>
237		i. procedures for management of adverse reactions; and
238		j. proper documentation procedures.
239	3.	The pharmacy technician shall complete a life safety certification by the American Heart Association
240		through its Basic Life Support (BLS) CPR & AED Training for Healthcare Professionals course, or its
241		successor, or through an equivalent course sponsored by an alternative vendor. The pharmacy technician
242		may substitute the Advanced Cardiac Life Support (ACLS) course for the BLS standard; however, the
243		Heartsaver CPR AED or other courses intended for the general public shall not be sufficient to meet this
244		standard. The pharmacy technician shall renew their certification prior to the expiration date assigned by
245		the course provider.
246	4.	To maintain continuing competency for medication administration, the pharmacy technician shall acquire
247		at least one hour of continuing pharmacy education per year related to this topic. Continuing pharmacy
248		education activities obtained for this purpose shall be acquired from a provider accredited by ACPE, or in
249		the alternative, JA; and further, the credit earned for such programs may be included within the total
250		number of credits required to renew the pharmacy technician certificate.
251	5.	The pharmacy technician shall retain evidence of their education, training and continuing competency;
252		and further, shall furnish copies of such documentation upon request by the board.
253	6.	Sanctions
254		a. The failure of a pharmacy technician to obtain and maintain the education, training and continuing
255		competency described in this Section prior to administering medications to patients shall substantiate
256		a violation of R.S. 37:1241(A)(3), and shall subject the pharmacy technician to disciplinary action

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	by the board.	
b.	The failure of a pharmacy technician to provide documentation of their education	ı, training and
	continuing competency to administer medications when requested by the board s	hall substantiate a
	violation of R.S. 37:1241(A)(22), and shall subject the pharmacy technician to di	sciplinary action by
	the board.	
AUTHORITY NOTE: Promulgated in accordance with R.S. 37:1182. HISTORICAL NOTE: Promulgated by the Department of Health, Board of Pharmacy, LR Chapter 11. Pharmacies		
§1103. Pre	escription Department Requirements	
A. – K		•
L. Pharmac	ies hosting medication administration activities, as well as pharmacists administeri	ng medications in a

location other than a pharmacy, shall comply with the following minimum standards: There shall be sufficient staffing available for the pharmacist to administer the medication, supervise any

other pharmacy personnel administering medications, and monitor the patient afterward without distraction from other responsibilities.

> To facilitate emergency management of anaphylactic reactions, there shall be adequate supplies of medication and equipment, as well as pre-determined procedures for the arrangement of emergency medical services.

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 Department of Health, Board of Pharmacy, LR 46:579 (April 2020). LR