Agency Mission: To assure the citizens of Kansas safe and competent practice by nurses and mental health technicians.

Kansas State Board of Nursing
Practice/IV Therapy Advisory Committee Agenda
September 15, 2020

NOTE: The meeting will be held via Zoom. Link to access meeting to follow agenda.

Time: 3:00 p.m. – 4:00 p.m.

Committee Members: Mandy Karstetter, LPN, Chair
Julianna Rieschick, RN, MSN, NEA-BC, V. Chair
Christina Blanton, RN, BSN
Julie Brown, BSN, RN
Denise Rebel, RN
Jeanne Gerstenkorn, MSN, RN
Sharon Morris, MSN, RN
Gwendolyn Loyd, RN

Staff: Linda Davies, BSN, RN, Practice Specialist
Carol Moreland, MSN, RN, Executive Administrator
Victoria Bord, Administrative Specialist

I. Call to Order
II. Review onsite packet
III. Additions/Revisions to Agenda
IV. Announcements
V. Approval of minutes – June 16, 2020
VI. Complaints/Concerns

VII. PRACTICE
1. Unfinished Business
   a) 5 year legislative review of K.A.R. 60-3-101
   b) Proposed revision to K.A.R. 60-7-101

2. New Business
   a) Practice Calls
   b) Review of K.S.A 65-1115 and 65-1116

VIII. IV THERAPY
1. Unfinished Business

2. New Business
   a) Updated IV Therapy Test Questions
b) Review of Annual Report Data from IV Therapy Providers

IX. Adjournment

Please Note: Additional items, which have come to the attention of the Board, will be handled as time permits. Agenda is subject to change based upon items to come before the Board. Handouts or copies of materials brought to the board or committees for discussion by committee members or visitors must be submitted to staff 30 calendar days prior to start of the meeting. Any items received after the 30th calendar day may be addressed at the meeting at the discretion of the President of the Board or chairperson of the committee.

Please click the link below to join the webinar:

https://us02web.zoom.us/j/83264015815?pwd=MjVMM2thT1V4M3dqWk5rV3AydEN6UT09

Passcode: KsbnPCComm

Or iPhone one-tap:

US: +16699006833,,83264015815##,,0#,,4306521588# or +12532158782,,83264015815##,,0#,,4306521588#

Or Telephone:

Dial(for higher quality, dial a number based on your current location):

US: +1 669 900 6833 or +1 253 215 8782 or +1 346 248 7799 or +1 646 876 9923 or +1 301 715 8592 or +1 312 626 6799

Webinar ID: 832 6401 5815

Passcode: 4306521588

International numbers available: https://us02web.zoom.us/u/kb1QnATK85

Website link to access meeting materials: https://ksbn.kansas.gov/board-packet/

Alternate Meeting Viewing Via KSBN YouTube Live:

https://www.youtube.com/user/ksnursing

The Committee may discuss, vote to approve, vote to disapprove, vote to table, change the sequence of any agenda item, or vote to strike or not discuss any agenda item.

In the event electronic communications are lost or compromised during the meeting, the Kansas State Board of Nursing will attempt to restore communications for a maximum of (2) two hours. If unable to restore communications the meeting will be adjourned.
60-3-101. Licensure.

(a) Licensure by examination.
(1) Not later than 30 days before the examination date, each applicant for licensure by examination shall file with the board a completed application and tender the fee prescribed by K.A.R. 60-4-101.
(2) The application shall be filed on a form adopted by the board.
(3) Each applicant for nursing licensure shall take and pass the examination prepared by the national council of state boards of nursing.

(b) Licensure by endorsement.
(1) Each applicant for licensure by endorsement shall file with the board a completed application and tender the fee prescribed by K.A.R. 60-4-101. The application shall be filed on a form adopted by the board.
(2) Verification of a current Kansas license shall be provided to other state boards upon request and upon payment of the prescribed fee.

(c) Information regarding examinations.
(1) The examination for licensure shall be administered at designated sites.
(2) Each candidate shall present a validated admission card in order to be admitted to the examination center.
(3) Any applicant cheating or attempting to cheat during the examination shall be deemed not to have passed the examination.
(4) If the answer key is lost or destroyed through circumstances beyond the control of the board, the candidate shall be required to retake the examination in order to meet requirements for licensure, except that there shall be no examination fee charged to the applicant.
(5) Individual examination results shall be released to the school from which the examinee graduated.
(6) Any candidate requesting modifications to the examination procedures or materials because of a learning disability shall provide written documentation from the appropriate medical professional confirming the learning disability, an evaluation completed within the last five years by a learning disabilities evaluation team, and a letter from the nursing program confirming learning and testing modifications made during the course of study.

(d) Application for reexamination. Any applicant who fails to make a passing score on the licensure examination may retake the examination and shall pay an examination fee for each retest as established by K.A.R. 60-4-101.

60-7-101. Licensure. (a) The applicant shall file with the board one month preceding Not later than 30 days before the examination date, each applicant shall file with the board a completed application on an adopted form with payment of the application and examination fees and pay the fee prescribed by K.A.R. 60-8-101.

(b) The application shall be filed on a form prescribed by the board.

(c) Each applicant for a mental health technician license shall be required to pass the examination approved by the board.

(d) Verification of current Kansas license shall be provided by to other state boards upon request to other state boards and upon payment of the fee prescribed by K.A.R. 60-8-101.

(e) Information regarding examinations:

1. The examination for licensure shall be given at least twice a year scheduled upon graduation of a class.
2. Each candidate shall present a validated admission card in order to be admitted to the examination center. Each candidate shall present valid identification in order to be admitted to the examination.
3. Any applicant cheating or attempting to cheat during the examination shall be deemed not to have passed the examination.
4. In the event that answer sheets are lost or destroyed through circumstances beyond the control of the board, the candidate shall be required to retake the examination in order to meet requirements for licensure, except that no additional charge shall be made.
5. Individual examination results shall be released to the school mental health technician program from which the examinee graduated.

6. (3) Any Each candidate requesting modifications to the examination procedures or materials because of a learning disability, based on Americans with disabilities act (ADA) criteria, shall provide written documentation from the appropriate medical professional confirming the learning disability, an evaluation completed within the last five years by a learning disabilities evaluation team, and a letter from the mental health technician program confirming the learning and testing modifications made during the course of study.
(d) (f) **Application for retest.** Any applicant who fails to make a passing score on the licensure examination may retake the examination and shall pay an examination fee for each retest reexamination as established by specified in K.A.R. 60-8-101.

(e) (g) If an individual fails to pass the licensure examination or does not take the licensure examination within 24 months from after graduation, the individual shall petition the board in writing before being allowed to take or retake the licensure examination. The petition shall be submitted on a form provided by the board and shall contain the following, as applicable:

1. The name of the school of graduation;
2. The date of graduation;
3. The number of months or years since graduation;
4. The number of times taking that the individual has taken the licensure examination;
5. The dates of the licensure examinations;
6. Areas of deficiency identified on the diagnostic profile for each examination;
7. Copies a copy of all each diagnostic profiles profile;
8. Any study completed since the last attempt of taking the licensure examination;
9. Any work experience in the last two years; and
10. A sworn statement by the petitioner that the facts contained in the petition are true to the best of the person's knowledge and belief.

(f) (h) An individual shall be allowed by the board to retake the licensure examination after 24 months from graduation only upon demonstrating to the board's satisfaction that the individual has identified and addressed the reasons for prior failure and that there is a reasonable probability that the individual will pass the examination. A plan of study may be required by the board before the individual retakes the licensure examination.
(g) (i) If the board requires a plan of study before retaking the licensure examination, the plan shall contain the following:

(1) A list of all the low performance competencies of the test plan identified by the diagnostic profile from each examination;
(2) a specific content outline for all the low performance competencies on the diagnostic profile;
(3) methods of study, including the following:
   (A) Self-study;
   (B) study groups;
   (C) tutors; or
   (D) any other methods as approved by the board;
(4) a schedule for study that meets the following requirements:
   (A) 30 hours per for each low performance competency;
   (B) a start date; and
   (C) completion in six months or the petition shall be considered abandoned;
(5) learning resources identified to be used in the study, meeting these requirements:
   (A) A written bibliography in a standard documentation format, with resources no more than five years old; and
   (B) four types for each low performance competency selected from the list as follows:
   (i) Textbooks;
   (ii) journals;
   (iii) review books;
   (iv) audiovisuals;
   (v) computer-assisted instruction; or
   (vi) computer review programs.
(h) (j) A registered professional nurse shall provide written verification that the individual has completed a study plan.

(i) (k) Academic mental health technician courses, clinical observations, or other learning activities to meet study requirements may also be prescribed by the board. (Authorized by K.S.A. 1973 Supp. 65-4203 and K.S.A. 1973 Supp. 74-1106; implementing K.S.A. 1973 Supp. 65-4203; modified, L. 1975, Ch. 302, Sec. 8, May 1, 1975; amended Jan. 29, 1999; amended P-______________________________.)
65-1115. Licensure of professional nurses; qualifications of applicants; examination; refresher course; renewal license; title and abbreviation; temporary permit; exempt license. (a) Qualifications of applicants. An applicant for a license to practice as a registered professional nurse shall:

(1) Have graduated from an approved school of professional nursing in the United States or its territories or from a school of professional nursing in a foreign country which is approved by the board as defined in rules and regulations;

(2) have obtained other qualifications not in conflict with this act as the board may prescribe by rule and regulation; and

(3) file with the board written application for a license.

(b) Applicant deficient in qualifications. If the board finds in evaluating any applicant that such applicant is deficient in qualification or in the quality of such applicant's educational experience, the board may require such applicant to fulfill such remedial or other requirements as the board may prescribe.

(c) License. (1) The board shall issue a license to an applicant to practice as a registered professional nurse who has:

(A) Met the qualifications set forth in subsections (a) and (b);

(B) passed a written examination as prescribed by the board; and

(C) no disqualifying factors under K.S.A. 65-1120, and amendments thereto.

(2) The board may issue a license to practice nursing as a registered professional nurse to an applicant who has been duly licensed as a registered professional nurse by examination under the laws of another state or territory if, in the opinion of the board, the applicant meets the qualifications required of a registered professional in this state. Verification of the applicant's licensure status shall be required from the original state of licensure.

(3) Refresher course. Notwithstanding the provisions of subsections (a) and (b), an applicant for a license to practice as a registered professional nurse who has not been licensed to practice professional nursing for five years preceding application shall be required to successfully complete a refresher course as defined by the board.

(4) Renewal license. A licensed professional nurse licensed under this act shall be eligible for renewal licenses upon compliance with K.S.A. 65-1117, and amendments thereto.

(5) Licensure examination within 24 months of graduation. (A) Persons who do not take the licensure examination within 24 months after graduation shall petition the board for permission prior to taking the licensure examination. The board may require the applicant to submit and complete a plan of study prior to taking the licensure examination.

(B) Persons who are unsuccessful in passing the licensure examination within 24 months after graduation shall petition the board for permission prior to subsequent attempts. The board may require the applicant to submit and complete a plan of study prior to taking the licensure examination a subsequent time. The study plan shall contain subjects related to deficiencies identified on the failed examination profiles.

(6) An application for initial licensure or endorsement will be held awaiting completion of meeting qualifications for a time period specified in rules and regulations.

(d) Title and abbreviation. Any person who holds a license to practice as a registered professional nurse in this state shall have the right to use the title, "registered nurse," and the abbreviation, "R.N." No other person shall assume the title or use the abbreviation or any other words, letters, signs or figures to indicate that the person is a registered professional nurse.

(e) Temporary permit. The board may issue a temporary permit to practice nursing as a registered professional nurse for a period not to exceed 120 days. A temporary permit for 120 days may be issued to an applicant for licensure as a registered professional nurse who is a graduate of a professional school of nursing in a foreign country after verification of licensure in that foreign country and approval of educational credentials.

(f) Exempt license. The board may issue an exempt license to any licensee as defined in rules and regulations who makes written application for such license on a form provided by the board, who remits a fee as established pursuant to K.S.A. 65-1118, and amendments thereto and who is not regularly engaged in the practice of professional nursing in Kansas but volunteers professional nursing service or is a charitable health
care provider as defined by K.S.A. 75-6102, and amendments thereto. Each exempt licensee shall be subject to all provisions of the nurse practice act, except as otherwise provided in this subsection (f). Each exempt license may be renewed biennially subject to the provisions of this section. The holder of the exempt license shall not be required to submit evidence of satisfactory completion of a program of continuing nursing education for renewal. To convert an exempt license to an active license, the exempt licensee shall meet all the requirements of subsection (c) or K.S.A. 65-1117, and amendments thereto. The board shall have authority to write rules and regulations to carry out the provisions of this section.

65-1116. Licensure of practical nurses; qualifications of applicants; examination; refresher course; renewal license; title and abbreviation; temporary permit; exempt license. (a) Qualification. An applicant for a license to practice as a licensed practical nurse shall:

(1) Have graduated from an approved school of practical nursing or professional nursing in the United States or its territories or from a school of practical nursing or professional nursing in a foreign country which is approved by the board as defined in rules and regulations;

(2) have obtained other qualifications not in conflict with this act as the board may prescribe by rule and regulation; and

(3) file with the board a written application for a license.

(b) If the board finds in evaluating any applicant that such applicant is deficient in qualification or in the quality of such applicant's educational experience, the board may require such applicant to fulfill such remedial or other requirements as the board may prescribe.

(c) License. (1) The board shall issue a license to an applicant to practice as a practical nurse who has:

(A) Met the qualifications set forth in subsections (a) and (b);

(B) passed a written examination as prescribed by the board; and

(C) no disqualifying factors under K.S.A. 65-1120, and amendments thereto.

(2) The board may issue a license to practice nursing as a practical nurse to an applicant who has been duly licensed as a practical nurse by examination under the laws of another state or territory if, in the opinion of the board, the applicant meets the qualifications required of a practical nurse in this state. Verification of the applicant's licensure status shall be required from the original state of licensure.

(3) The board may authorize the educational requirement under subsection (a)(1) to be waived for an applicant who has attained a passing score on the national council licensure examination for practical nurses and provided evidence to the board of such applicant's practical nursing experience with the military. To qualify for such a waiver, the applicant must have been a member of the army, navy, marine corps, air force, air or army national guard, coast guard or any branch of the military reserves of the United States, and separated from such military service with an honorable discharge. If such applicant was separated from such military service with a general discharge under honorable conditions and meets the requirements of this paragraph, the board may authorize the educational requirements under subsection (a)(1) be waived.

(4) Refresher course. Notwithstanding the provisions of subsections (a) and (b), an applicant for a license to practice as a licensed practical nurse who has not been licensed to practice practical nursing for five years preceding application shall be required to successfully complete a refresher course as defined by the board.

(5) Renewal license. A licensed practical nurse licensed under this act shall be eligible for renewal licenses upon compliance with K.S.A. 65-1117, and amendments thereto.

(6) Licensure examination within 24 months of graduation. (A) Persons who do not take the licensure examination within 24 months after graduation shall petition the board for permission prior to taking the licensure examination. The board may require the applicant to submit and complete a plan of study prior to taking the licensure examination.

(B) Persons who are unsuccessful in passing the licensure examination within 24 months after graduation shall petition the board for permission prior to subsequent attempts. The board may require the applicant to submit and complete a plan of study prior to taking the licensure examination a subsequent time. The study plan shall contain subjects related to deficiencies identified on the failed examination profiles.

(7) An application for initial licensure or endorsement will be held awaiting completion of meeting qualifications for a time period specified in rules and regulations.

(d) Title and abbreviation. Any person who holds a license to practice as a licensed practical nurse in this state shall have the right to use the title, "licensed practical nurse," and the abbreviation, "L.P.N." No other person shall assume the title or use the abbreviation or any other words, letters, signs or figures to indicate that the person is a licensed practical nurse.

(e) Temporary permit. The board may issue a temporary permit to practice nursing as a licensed practical nurse for a period not to exceed 120 days. A temporary permit for 120 days may be issued to an applicant for licensure as a licensed practical nurse who is a graduate of a practical school of nursing in a foreign country after verification of licensure in that foreign country and approval of educational credentials.
(f) Exempt license. The board may issue an exempt license to any licensee as defined in rules and regulations who makes written application for such license on a form provided by the board, who remits a fee as established pursuant to K.S.A. 65-1118, and amendments thereto, and who is not regularly engaged in the practice of practical nursing in Kansas but volunteers practical nursing service or is a charitable health care provider as defined by K.S.A. 75-6102, and amendments thereto. Each exempt licensee shall be subject to all provisions of the nurse practice act, except as otherwise provided in this subsection (f). Each exempt license may be renewed biennially subject to the provisions of this section. The holder of the exempt license shall not be required to submit evidence of satisfactory completion of a program of continuing nursing education for renewal. To convert an exempt license to an active license, the exempt licensee shall meet all the requirements of subsection (c) or K.S.A. 65-1117, and amendments thereto. The board shall have authority to write rules and regulations to carry out the provisions of this section.

BSRB statutes/regulations for reciprocity – requiring having engaged in active practice prior to filing application.

K.S.A. 65-6613. Licensure of individual registered, certified or licensed in another jurisdiction. (a) The board may issue a license to an individual who is currently registered, certified or licensed to practice addiction counseling in another jurisdiction if the board determines that:

(1) The standards for registration, certification or licensure to practice addiction counseling in the other jurisdiction are substantially the equivalent of the requirements of the addiction counselor licensure act and rules and regulations of the board; or

(2) the applicant demonstrates on forms provided by the board compliance with the following standards as adopted by the board:

(A) Registration, certification or licensure to practice as an addiction counselor for at least 48 of the last 54 months immediately preceding the application with at least the minimum professional experience as established by rules and regulations of the board;

(B) the absence of disciplinary actions of a serious nature brought by a registration, certification or licensing board or agency; and

(C) completion of at least a baccalaureate degree from a college or university approved by the board.

Here’s the link to the regulation for K.S.A. 65-6613:  https://ksbsrb.ks.gov/docs/default-source/regulations/addiction-counselors/102-7-4b.pdf?sfvrsn=4

K.S.A. 74-5315. Licensure of doctoral level psychologist registered, certified or licensed in another state. (a) The board may grant a license to any person who, at the time of application, is registered, certified or licensed as a psychologist at the doctoral level in another jurisdiction if the board determines that:

(1) The requirements of such jurisdiction for such certification or licensure are substantially the equivalent of the requirements of this state; or

(2) the applicant demonstrates on forms provided by the board compliance with the following standards as adopted by the board:

(A) Registration, certification or licensure as a psychologist at the doctoral level for at least 60 of the last 66 months immediately preceding the application with at least the minimum professional experience as established by rules and regulations of the board;

(B) the absence of disciplinary actions of a serious nature brought by a registration, certification or licensing board or agency; and

(C) a doctoral degree in psychology from a regionally accredited university or college.
Here's the link to the regulation for K.S.A. 74-5315: https://ksbsrb.ks.gov/docs/default-source/regulations/psychologists/102-1-3b.pdf?sfvrstrn=4
Agency 60
Kansas State Board of Nursing
Article 16.—Intravenous Fluid Therapy for Licensed Practical Nurse

60-16-101. Definitions. Each of the following terms, as used in this article of the board's regulations, shall have the meaning specified in this regulation:

(a) "Administration of intravenous (IV) fluid therapy" means utilization of the nursing process to deliver the therapeutic infusion or injection of substances through the venous system.

(b) "Admixing" means the addition of a diluent to a medication or a medication to an intravenous solution.

(c) "Calculating" means mathematically determining the flow rate and medication dosages.

(d) "Clock-hour" means 60 continuous minutes.

(e) "Competency examination" means a written examination and demonstration of mastery of clinical components of IV fluid therapy.

(f) "Discontinuing" means stopping the intravenous flow or removing the intravenous access device, or both, based on an authorized order or nursing assessment.

(g) "Evaluating" means analyzing, on an ongoing basis, the monitored patient response to the prescribed IV fluid therapy.

(h) "Initiating" means starting IV fluid therapy based on an authorized order by a licensed individual. Initiating shall include the following:

1. Assessing the patient;
2. Selecting and preparing materials;
3. Calculating; and
4. Inserting and stabilizing the cannula.

(i) "Intravenous push" means direct injection of medication into the venous circulation.

(j) "IV" means intravenous.

(k) "Maintaining" means adjusting the control device for continuance of the prescribed IV fluid therapy administration rate.

(l) "Monitoring" means, on an ongoing basis, assessing, observing, and communicating each patient's response to prescribed IV fluid therapy. The infusion equipment, site, and flow rate shall be included in the monitoring process.

(m) "Stand-alone," when used to describe a course, means an IV fluid therapy course offered by a provider that has been approved by the board to offer the course independently of an approved practical nursing program.

(n) "Titration of medication" means an adjustment of the dosage of a medication to the amount required to bring about a given reaction in the individual receiving the medication. (Authorized by and implementing K.S.A. 65-1136; effective Nov. 21, 1994; amended June 12, 1998; amended Oct. 29, 1999; amended June 14, 2002; amended Jan. 17, 2020.)
Agency 60
Kansas State Board of Nursing
Article 16.—Intravenous Fluid Therapy for Licensed Practical Nurse
60-16-103. Stand-alone course approval procedure; competency examinations; recordkeeping. (a) Each person wanting approval to offer a stand-alone course shall submit a proposal to the board.

The proposal shall contain the following:

(1) The name and qualifications of the coordinator;

(2) the name and qualifications of each faculty member of the course;

(3) the mechanism through which the provider will determine that each licensed practical nurse seeking to take the course meets the admission requirements;

(4) a description of the educational and clinical facilities that will be utilized;

(5) the outlines of the classroom curriculum and the skills curriculum, including time segments. These curricula shall meet the requirements of K.A.R. 60-16-104(b);

(6) the methods of student evaluation that will be used, including a copy of the final written competency examination and the final skills competency examination; and

(7) if applicable, a request for continuing education approval meeting the following requirements:

(A) For each long-term provider, the stand-alone course provider number shall be printed on the certificates and the course roster, along with the long-term provider number; and

(B) for each single program provider, the single program application shall be completed.

(b) To be eligible to enroll in a stand-alone course, the individual shall be a nurse with a current license.

(c)(1) Each stand-alone course shall meet both of the following requirements:

(A) Consist of at least 30 clock-hours of instruction; and

(B) require at least eight clock-hours of supervised clinical or skills lab practice, which shall include at least one successful peripheral venous access procedure and the initiation of an intravenous infusion treatment modality.

(2) Each stand-alone course, final written competency examination, and final clinical competency examination shall meet the board-approved curriculum requirements specified in K.A.R. 60-16-104(b) (1)-(23).

(d)(1) Each stand-alone course coordinator shall meet the following requirements:

(A) Be licensed as a registered professional nurse;

(B) be responsible for the development and implementation of the course; and

(C) have experience in IV fluid therapy and knowledge of the IV fluid therapy standards.

(2) Each primary faculty member shall meet the following requirements:

(A) Be currently licensed to practice as a registered professional nurse in Kansas;

(B) have clinical experience that includes IV fluid therapy within the past five years; and

(C) maintain competency in IV fluid therapy.

(3) Each guest lecturer shall have professional preparation and qualifications for the specific subject in which that individual instructs.

(e)(1) The facility in which skills practice and the competency examination are conducted shall allow the students and faculty access to the IV fluid therapy equipment and IV fluid therapy recipients and to the pertinent records for the purpose of documentation. Each classroom shall contain sufficient space, equipment, and teaching aids to meet the course objectives.

(2) There shall be a signed, written agreement between the provider and each affiliating health care facility that specifies the roles, responsibilities, and liabilities of each party. This written agreement shall not be required if the only health care facility to be used is that of the provider.

(9)(1) The stand-alone course coordinator shall perform the following:

(A) Ensure that the clinical record sheet is complete, including competencies and scores;

(B) award a certificate to each licensed nurse documenting successful completion of both the final written competency examination and the final skills competency examination;
(C) submit to the board, within 15 days of course completion, a typed, alphabetized roster listing the name and license number of each individual who successfully completed the course and the date of completion. The coordinator shall ensure that each roster meets the following requirements:

(i) RN and LPN participants shall be listed on separate rosters; and

(ii) the roster shall include the provider name and address, the single or long-term provider number, the stand-alone course provider number, and the coordinator’s signature; and

(D) maintain the records of each individual who has successfully completed the course for at least five years.

(g) Continuing education providers shall award at least 32 contact hours to each LPN who successfully completes the course according to K.A.R. 60-9-106. Continuing education providers shall award 20 contact hours, one time only, to each RN who successfully completes the course.

(h) After initial approval, each change in the stand-alone course shall be provided to the board for approval before the change is implemented.

(i)(1) Each stand-alone course provider shall submit to the board an annual report for the period of July 1 through June 30 of the respective year that includes the total number of licensees taking the course, the number passing the course, and the number of courses held.

(2) The single program providership shall be effective for two years and may be renewed by submitting the single offering provider application and by paying the fee specified in K.A.R. 60-4-103(a)(5). Each single program provider who chooses not to renew the providership shall notify the board in writing of the location at which the rosters and course materials will be accessible to the board for three years.

(3) Each long-term provider shall submit the materials outlined in subsection (a) with the five-year long-term provider renewal.

(j) If a course does not meet or continue to meet the requirements for approval established by the board or if there is a material misrepresentation of any fact with the information submitted to the board by a provider, approval may be withheld, made conditional, limited, or withdrawn by the board after giving the provider notice and an opportunity to be heard. (Authorized by and implementing K.S.A. 65-1136; effective Nov. 21, 1994; amended June 14, 2002; amended July 29, 2005; amended May 18, 2012; amended Jan. 17, 2020.)
Agency 60
Kansas State Board of Nursing
Article 16.—Intravenous Fluid Therapy for Licensed Practical Nurse
60-16-104. Standards for course and program curriculum content. (a) The purpose of the intravenous fluid therapy content and stand-alone course shall be to prepare practical nursing students or licensed practical nurses to perform safely and competently the activities as defined in K.A.R. 60-16-102. The course shall be based on the nursing process and current intravenous nursing standards of practice.

(1) Intravenous fluid therapy content provided as part of a practical nursing program's curriculum as specified in K.A.R. 60-2-104 or as a stand-alone course offered by an approved provider shall meet the requirements of this regulation.

(2) Each provider of a stand-alone course shall obtain approval from the board before offering an intravenous fluid therapy course as specified in K.A.R. 60-16-103.

(3) Each provider of a stand-alone course shall submit documentation of the use of the curriculum required in this regulation to the board.

(4) Each practical nursing program administrator wanting to implement the intravenous fluid therapy curriculum as required in this regulation shall submit a major curriculum change form as specified in K.A.R. 60-2-104(g).

(b) Each stand-alone course or practical nursing program curriculum in intravenous fluid therapy shall include instruction in the following topics:

(1) Definition of intravenous fluid therapy and indications as specified in K.A.R. 60-16-101;

(2) scope of practice as specified in K.A.R. 60-16-102;

(3) types of vascular-access delivery devices;

(4) age-related considerations;

(5) legal implications for intravenous fluid therapy;

(6) anatomy and physiology;

(7) fluid and electrolyte balance;

(8) infusion equipment used in intravenous fluid therapy;

(9) patient care;

(10) infusion therapies;

(11) parenteral solutions and indications;

(12) infection control and safety;

(13) site care and maintenance;

(14) vascular-access device selection and placement;

(15) insertion of peripheral short catheters;

(16) administration, maintenance, and monitoring of peripheral intravenous fluid therapy;

(17) infusion-related complications and nursing interventions;

(18) central and peripheral vascular devices;

(19) administration, maintenance, and monitoring of central intravenous fluid therapy;

(20) documentation;

(21) patient education;

(22) a testing component through which each student is able to demonstrate competency related to intravenous fluid therapy; and

(23) a means to verify that a student has successfully completed the stand-alone course or practical nursing program curriculum in intravenous fluid therapy as specified in this regulation. (Authorized by and implementing K.S.A. 65-1136; effective Nov. 21, 1994; amended Dec. 13, 1996; amended Oct. 29, 1999; amended April 20, 2001; amended June 14, 2002; amended July 29, 2005; amended May 18, 2012; amended Jan. 17, 2020.)
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<th>IV Provider #</th>
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