

Rule	Program Information/Evidence	Board of Nursing Review/Comments
<p>Nur 604.02 <u>Application Process for Course Approval.</u></p> <p>(1) That the purposes of the program are consistent with Nur 601.01(b), (1) – (4);</p> <p>(2) That the curricular organization of the program, including the number of classroom and clinical hours as well as the number hours of theoretical and clinical instruction meet the requirements of Nur 602.12;</p>		
<p>(3) That the course content and course objectives meet the requirements of Nur 602.12;</p>		
<p>(4) Program policies for admission criteria and educational policies;</p>		
<p>(5) Each course offered as part of the program shall provide one or more mechanisms for:</p> <p>a. The evaluation of the academic performance of the student by the instructor; and</p>		
<p>b. The evaluation of the proficiency of the instructor by his or her students; and</p>		
<p>Nur 604.03 <u>Intravenous Therapy Course Content.</u></p> <p>(a) The purpose of the course shall be clearly written and reflect the sponsoring institution's beliefs regarding:</p> <p>(1) Care-recipients;</p> <p>(2) Care-providers;</p>		

<p>(3) Characteristics of that care;</p> <p>(4) The environments within which that care is provided; and</p> <p>(5) The education needed to provide intravenous therapy as a nursing intervention.</p>		
<p>(b) The expected outcomes of the course and participants' behaviors shall be clearly stated in the course outline.</p>		
<p>(c) An organizational chart shall demonstrate the authoritative and cooperative relationships between the sponsoring institution and cooperating agency(s).</p> <p><u>Source.</u> (See Revision Note at chapter heading for Nur 100) #5887, eff 8-26-94; ss by #6778, eff 6-26-98; ss by #8664, INTERIM, eff 6-24-06, EXPIRED: 12-21-06</p> <p><u>New.</u> #8873, eff 4-24-07; ss by #10301, eff 3-22-13; ss by #11024, eff 1-23-16</p>		
<p><u>Nur 604.04 Intravenous Therapy Course Evaluation.</u> The course coordinator and instructors shall evaluate each course based on standardized or instructor evaluative tools designed to obtain information regarding:</p> <p>(a) Theoretical content and clinical experience;</p>		
<p>(b) Instruction and educational policies; and</p>		

<p>(c) Performance of course graduates by employers.</p> <p><u>Source.</u> (See Revision Note at chapter heading for Nur 100) #5887, eff 8-26-94; ss by #6778, eff 6-26-98; ss by #8664, INTERIM, eff 6-24-06, EXPIRED: 12-21-06</p> <p><u>New.</u> #8873, eff 4-24-07; ss by #9096, eff 2-23-08; ss by #10301, eff 3-22-13; ss by #11024, eff 1-23-16</p>		
<p>Nur 604.05 <u>Intravenous Therapy Course Provider Qualifications.</u></p> <p>(a) The course shall only be offered by a sponsoring institution licensed under RSA 151, or a New Hampshire educational institution, or board approved distance education program that has the financial resources and personnel to conduct such a course.</p>		
<p>(b) The sponsoring institution shall retain a course coordinator who shall have the responsibility for the course’s administration.</p>		
<p>(c) The course coordinator shall:</p>		
<p>(1) Hold a current and unencumbered registered nurse license in New Hampshire, a current and unencumbered multi-state RN license issued by a compact state, or shall hold a current active RN license to practice that is not encumbered and meet requirements in the jurisdiction where the program is approved;</p>		
<p>(2) Meet the requirements of</p>		

Nur 602.07(c) (1);		
(3) Document at least 3 years of registered nurse experience in a management or supervisory position, including experience in the education role;		
(4) Assist with developing, implementing and oversight of the budget;		
(5) Plan, implement, and evaluate the course;		
(6) Hire, supervise and evaluate qualified instructors		
(7) Secure adequate facilities and material resources to support the course; and		
(8) Determine course policies related to:		
a. Student admission;		
b. Retention;		
c. Testing and grading;		
d. Student dismissal from the course; and;		
e. Successful completion criteria.		
(d) The course coordinator shall complete and submit annually the NH Board of Nursing Form "LPN IV Therapy Program Annual Report" as amended 12- 2014.		
(e) The student LPN shall submit to the board within 30 days of course completion a certification of completion from the sponsoring program.		

<p><u>Source.</u> (See Revision Note at chapter heading for Nur 100) #5887, eff 8-26-94; ss by #6778, eff 6-26-98; ss by #8664, INTERIM, eff 6-24-06, EXPIRED: 12-21-06</p> <p><u>New.</u> #8873, eff 4-24-07; ss by #9096, eff 2-23-08; ss by #10301, eff 3-22-13; ss by #11024, eff 1-23-16</p>		
<p><i>Nur 604.06 <u>Instruction.</u></i></p> <p><i>(a) Instructors shall participate in:</i></p> <p><i>(1) Classroom and clinical teaching;</i></p>		
<p><i>(2) Student evaluation;</i></p>		
<p><i>(3) Course implementation and evaluation; and</i></p>		
<p><i>(4) Development of course policies and other course activities as assigned.</i></p>		
<p><i>(b) Instructors shall meet the following criteria:</i></p> <p><i>(1) Faculty, preceptors, or others employed by, or who are agents of the LPN intravenous course program and who are in contact with patients shall hold a current and active license to practice nursing that is not encumbered and meets requirements in New Hampshire where the students and patients are located;</i></p>		
<p><i>(2) Faculty who teach didactic courses, or who have oversight</i></p>		

<p>of students or preceptors but do not provide care for patients, shall hold a current and active license to practice nursing that is not encumbered and meet requirements in the home state/jurisdiction where the LPN intravenous course is approved; and</p>		
<p>(3) All faculty, regardless of function in the program shall document at least 3 years of clinical registered nurse experience, at least one year of which shall be providing intravenous therapy.</p>		
<p>(c) Instructors shall not teach more than 4 students during a clinical experience.</p>		
<p>(d) Guest lecturers with specialized knowledge, experience, or both, in content areas required by Nur 604.07 may participate in student instruction for specific learning activities under the supervision of the course coordinator.  <u>Source.</u> (See Revision Note at chapter heading for Nur 100) #5887, eff 8-26-94; ss by #6778, eff 6-26-98; ss by #8664, INTERIM, eff 6-24-06, EXPIRED: 12-21-06   <u>New.</u> #8873, eff 4-24-07; ss by #9096, eff 2-23-08; ss by #10301, eff 3-22-13; ss by #11024, eff 1-23-16</p>		
<p>Nur 604.07 <u>Curriculum.</u>   (a) The curriculum of the LPN IV therapy course shall include knowledge, skills and abilities necessary for the scope</p>		

and standards of competent nursing practice expected at the level of licensure. The LPN IV therapy course provided by nursing faculty shall meet the same requirements, rigor and quality of the board approved pre-licensure nursing programs		
(b) The curriculum shall prepare the LPN to: (1) Initiate intravenous therapy and administer crystalloid intravenous fluids;		
(2) Initiate, monitor and regulate the prescribed flow rate of solutions required by (1) above;		
(3) Maintain the intravenous site;		
(4) Replace solutions required by (1) above;		
(5) Discontinue intravenous devices in accordance with institutional policy;		
(6) Add medications and nutrients to intravenous fluids in accordance with (1) above and institutional policy;		
(7) Add medications and nutrients to fluids previously mixed by a registered pharmacist or the pharmaceutical manufacturer in accordance with institutional policy;		
(8) Flush intermittent devices with physiological saline or a heparin solution; and		
(9) Administer medications by concentration, manual		

administration or intermittent infusion; and		
(10) Access CVAD per institutional policy.		
<p>(c) Participants shall not be instructed in administration of or administer the following:</p> <p>(1) Fluids used in research, or oncology therapy;</p> <p>(2) Blood or blood products;</p> <p>(3) Hyperalimentation solutions, colloids and lipids; and</p> <p>(4) Intravenous therapy to clients who weigh less than 32 kilograms.</p>		
(d) Intravenous therapy course content shall include: (1) A minimum of 30 hours of theoretical content and laboratory practice pertinent to intravenous therapy;		
(2) Review of the law and rules pertinent to nursing in New Hampshire, and the policies and procedures of the cooperating agency where clinical instruction occurs;		
(3) Review of anatomy and physiology particularly as it relates to the transport system, fluid replacement and intravenous therapy;		
(4) Information pertinent to the relationship between intravenous therapy and human regulatory functions, as well as the clinical manifestations		

resulting from fluid and electrolyte imbalance and pathological disturbances;		
(5) Principles of infection control and aseptic procedures;		
(6) Use of equipment and methods for assessing and correcting equipment malfunctions;		
(7) Review of principles related to the compatibility and incompatibility of drugs and solutions;		
(8) Calculations pertinent to the administration of intravenous fluids and drugs;		
(9) Maintenance, monitoring, and discontinuance of intravenous treatment systems;		
(10) Care of the patient experiencing local or systemic adverse complications resulting from intravenous therapy; and		
(11) Care of the high risk patient.  <a href="#">Source.</a> (See Revision Note at chapter heading for Nur 100) #5887, eff 8-26-94; ss by #6778, eff 6-26-98; ss by #8664, INTERIM, eff 6-24-06, EXPIRED: 12-21-06		
Nur 604.08 <u>Participants.</u>  (a) Applicants for the course shall:  (1) Demonstrate the ability to read and write common terminology used in intravenous therapy;		

<p>(2) Have the ability to perform the physical activities related to intravenous therapy;</p>		
<p>(3) Hold a current and unencumbered practical nurse license in New Hampshire or a current and unencumbered multi-state LPN license issued by a compact state; and</p>		
<p>(4) Maintain competence to safely perform intravenous therapy using principles of pharmaco-kinetics.</p>		
<p>Nur 604.08 <u>Participants.</u></p> <p>(a) Applicants for the course shall:</p> <p>(1) Demonstrate the ability to read and write common terminology used in intravenous therapy;</p> <p>(2) Have the ability to perform the physical activities related to intravenous therapy;</p> <p>(3) Hold a current and unencumbered practical nurse license in New Hampshire or a current and unencumbered multi-state LPN license issued by a compact state; and</p> <p>(4) Maintain competence to safely perform intravenous therapy using principles of pharmaco-kinetics.</p>		
<p>(b) To practice intravenous therapy in New Hampshire, graduates of intravenous therapy courses, other than a New Hampshire course, shall submit their documents and</p>		

credentials to the board who shall evaluate their education and practice and if comparable with current course graduates shall designate them as having completed an approved LPN IV therapy program.

Source. (See Revision Note at chapter heading for Nur 100) #5887, eff 8-26-94; ss by #6778, eff 6-26-98; ss by #8664, INTERIM, eff 6-24-06, EXPIRED: 12-21-06

New. #8873, eff 4-24-07; ss by #9096, eff 2-23-08; ss by #10301, eff 3-22-13; ss by #11024, eff 1-23-16