Licensed Practical Nurse (LPN)

Community and Technical College
Allied Health Program (https://www.ctc.uaf.edu/academics/allied-health/) 907-455-2800

LPN F100  Foundations of the Professional Licensed Practical Nurse
3 Credits
Offered Fall and Spring
Teaches fundamental nursing and clinical practices essential to providing quality care for patients across the lifespan. Includes an introduction to nursing interventions and nursing care across the lifespan. Students will learn, apply and practice concepts such as HIPAA, scope of practice, the nursing process and infection control.
Prerequisites: HLTH F114 (may be taken concurrently); placement in WRTG F111X; placement into MATH F105; admittance to the LPN program of study.
Co-requisites: LPN F102.
Lecture + Lab + Other: 6 + 0 + 0
Grading System: Letter Grades with option of Plus/Minus

LPN F102  Licensed Practical Nurse Skills I
3 Credits
Offered Fall and Spring
Teaches fundamental nursing skills required of a professional Licensed Practical Nurse. Students will develop proficiency through the practice of skills related to communication techniques, physical assessments, ambulatory care, the nursing process, documentation, medication administration and dosage calculation.
Prerequisites: HLTH F114 (may be taken concurrently); placement in WRTG F111X; placement into MATH F105; admittance to the LPN program of study.
Co-requisites: LPN F100.
Lecture + Lab + Other: 6 + 0 + 0
Grading System: Letter Grades with option of Plus/Minus

LPN F120  Licensed Practical Nurse Clinical I
2 Credits
Offered Fall and Spring
Provides 84 hours of hands-on experience in a healthcare facility. Students will be expected to perform skills and procedures learned in LPN F102 and within the scope of LPN practice. Additional time is required for meetings with an instructor. Students do not receive compensation for clinical experiences.
Prerequisites: HLTH F114; LPN F100; LPN F102 (all may be taken concurrently); placement in WRTG F111X; placement into MATH F105; admittance to the LPN program of study.
Lecture + Lab + Other: 6 + 0 + 0
Grading System: Pass/Fail Grades

LPN F140  Nursing Across the Lifespan for the Licensed Practical Nurse
3 Credits
Offered Spring and Summer
Introduces pathophysiological processes that contribute to different disease states across the lifespan and human responses to those processes. Continued integration and application of the nursing process and pharmacological therapies while reinforcing the LPN scope of practice. Includes topics related to nursing care across the lifespan, medical-surgical nursing and maternal/child health.
Prerequisites: LPN F100; LPN F102; LPN F120.
Co-requisites: LPN F142; LPN F248.
Lecture + Lab + Other: 7 + 0 + 0
Grading System: Letter Grades with option of Plus/Minus

LPN F142  Licensed Practical Nurse Skills II
2 Credits
Offered Spring and Summer
Teaches clinical nursing skills related to assessment, communication and care of individuals throughout the lifespan who need health maintenance and who have chronic/complex diseases. Mastery of skills that will be assessed include asepsis, wound care, Foley catheter care and focus assessment.
Prerequisites: LPN F100; LPN F102; LPN F120.
Co-requisites: LPN F140; LPN F248.
Lecture + Lab + Other: 0 + 14 + 0
Grading System: Pass/Fail Grades

LPN F160  Licensed Practical Nurse Clinical II
3 Credits
Offered Spring and Summer
Provides 112 hours of hands-on experience in a healthcare facility. Students will be expected to perform skills and procedures learned in LPN F102 and LPN F142 and within the scope of LPN practice. Additional time is required for meetings with instructors. Students do not receive compensation for clinical experiences.
Prerequisites: LPN F140; LPN F142; LPN F248 (all may be taken concurrently).
Lecture + Lab + Other: 0 + 0 + 14
Grading System: Pass/Fail Grades

LPN F180  Leadership, Delegation & Scope of Practice for the Licensed Practical Nurse
3 Credits
Offered Fall and Summer
Teaches the important roles the LPN plays in leadership, delegation, supervision and quality improvement. This final course of the LPN program will allow the student to compile previous learning, and begin to build a comprehensive nursing practice within the scope of the LPN.
Prerequisites: LPN F140; LPN F142; LPN F160; LPN F248.
Co-requisites: LPN F182.
Lecture + Lab + Other: 7 + 0 + 0
Grading System: Letter Grades with option of Plus/Minus

LPN F182  Licensed Practical Nurse Skills III
2 Credits
Offered Fall and Summer
Students will incorporate previously learned skills to form a comprehensive and appropriate approach to patient care within the LPN scope of practice. While demonstrating previously learned skills, students will be taught how to incorporate delegation and leadership into clinical scenarios for a well-rounded practice.
Prerequisites: LPN F140; LPN F142; LPN F160; LPN F248.
Co-requisites: LPN F180.
Lecture + Lab + Other: 0 + 8 + 0
Grading System: Pass/Fail Grades
LPN F190  Licensed Practical Nurse Clinical III
3 Credits
Offered Fall and Summer
Provides hands-on experience in a healthcare facility. Students will be expected to perform skills and procedures learned in LPN F102 and LPN F142 and within the scope of LPN practice. Additional time is required for meetings with the instructor. Students do not receive compensation for clinical experiences.
Prerequisites: LPN F180; LPN F182 (both may be taken concurrently).
Lecture + Lab + Other: 0 + 0 + 15
Grading System: Pass/Fail Grades

LPN F248  Pharmacology for the Licensed Practical Nurse
3 Credits
Offered Fall and Summer
Introduction to the use of therapeutic medications in medical settings. Includes classifications of drugs, pharmacodynamics, clinical applications and adverse effects of the most commonly prescribed medications. Practical concepts including dosage forms and routes of administration are presented utilizing a body system approach.
Prerequisites: HLTH F100 or MA F100; BIOL F100X, HLTH F114 or MA F114.
Co-requisites: LPN F140; LPN F142; LPN F160.
Lecture + Lab + Other: 4 + 0 + 0
Grading System: Letter Grades with option of Plus/Minus