NR 74.1 Course Outline as of Fall 2020

CATALOG INFORMATION

Dept and Nbr: NR 74.1 Title: PROF/NURS PROC & THER Full Title: Professionalism, Nursing Process and Therapy for VN to ADN Last Reviewed: 3/10/2014

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	1.00	Lecture Scheduled	0.75	17.5	Lecture Scheduled	13.13
Minimum	1.00	Lab Scheduled	0.75	8	Lab Scheduled	13.13
		Contact DHR	0		Contact DHR	0
		Contact Total	1.50		Contact Total	26.25
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 26.25

Total Student Learning Hours: 52.50

Title 5 Category:	AA Degree Applicable
Grading:	Grade Only
Repeatability:	00 - Two Repeats if Grade was D, F, NC, or NP
Also Listed As:	
Formerly:	

Catalog Description:

Concepts fundamental to professional nursing with an emphasis on nursing process. Emphasis on the difference between the scope of practice of the Licensed Vocational Nurse [LVN] and the Registered Nurse [RN]. Students will employ a variety of tools as they learn to use the nursing process. Concepts and skills related to intravenous [IV] therapy are included. This course prepares LVNs to join generic Associate Degree Nursing [ADN] students in upper level courses of the ADN program. This course involves both online and on-campus participation.

Prerequisites/Corequisites:

Course Completion or Current Enrollment in NR 74.2 and Course Completion of ANAT 1 and PHYSIO 1 and MICRO 5 and FDNT 62 and PSYCH 1A OR Course Completion or Current Enrollment in NR 74.2 and ANAT 1 and PHYSIO 1 and MICRO 60 and FDNT 62 and PSYCH 1A

Recommended Preparation:

Limits on Enrollment:

Acceptance into Vocational Nursing to Nursing Program

Schedule of Classes Information:

Description: Concepts fundamental to professional nursing with an emphasis on nursing process. Emphasis on the difference between the scope of practice of the Licensed Vocational Nurse [LVN] and the Registered Nurse [RN]. Students will employ a variety of tools as they learn to use the nursing process. Concepts and skills related to intravenous [IV] therapy are included. This course prepares LVNs to join generic Associate Degree Nursing [ADN] students in upper level courses of the ADN program. This course involves both online and on-campus participation. (Grade Only) Prerequisites/Corequisites: Course Completion or Current Enrollment in NR 74.2 and Course Completion of ANAT 1 and PHYSIO 1 and MICRO 5 and FDNT 62 and PSYCH 1A OR Course Completion or Current Enrollment in NR 74.2 and MICRO 60 and FDNT 62 and PSYCH 1A Recommended: Limits on Enrollment: Acceptance into Vocational Nursing to Nursing Program Transfer Credit: Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: CSU GE:	Area Transfer Area	Effective: Effective:	Inactive: Inactive:
IGETC:	Transfer Area	Effective:	Inactive:
CSU Transfer	Effective:	Inactive:	
UC Transfer:	Effective:	Inactive:	

CID:

Certificate/Major Applicable:

Major Applicable Course

COURSE CONTENT

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

1. Compare and contrast the practice of the LVN and the RN.

2. Use the nursing process at a level consistent with that of generic ADN students who have completed NR 75B.

Objectives:

1. Describe the progression of the LVN to RN licensure via the Licensed Vocational Nursing to Nursing major at SRJC.

- 2. Discuss the scope of practice and standards of practice of the RN in California.
- 3. Apply legal and ethical concepts to nursing practice situations.
- 4. Use the nursing process to formulate and implement a plan of care for a patient.
- 5. Discuss concepts fundamental to IV therapy:
- 6. Demonstrate competency in basic IV skills.

Topics and Scope:

- 1. The Licensed Vocational Nursing to the Nursing major at SRJC:
- a. Fulfilling the requirements
- b. Strategies for success
- 2. RN Practice in California:
- a. Scope and standards of RN practice in California
- b. Nurse Practice Act vs. Vocational Nursing Practice Act
- c. American Nurses' Association Code of Ethics
- 3. Nursing Process:
- a. Assessment
- b. Nursing diagnosis
- c. Planning
- d. Implementation
- e. Evaluation
- 4. RN vs. LVN use of Nursing Process
- 5. Tools:
- a. Concept maps
- b. Formal nursing care plans
- 6. IV Therapy concepts
- a. Indications and contraindications
- b. Venous access locations and devices
- c. Properties of IV solutions
- d. IV medications
- e.. Complications and complication prevention and detection
- f. Initation, maintenance and discontinuation
- 8. Basic IV skills:
- a. Administration sets and drop rates
- b. Primary and secondary infusions
- c. Infusion pumps
- 7. Sterile Technique: Catheter Insertion

Assignment:

- 1. Reading assignments, 20-30 pages per week
- 2. Personal matriculation plan
- 3. Assessment data base
- 4. Concept map
- 5. Nursing care plan
- 6. 1-3 quizzes
- 7. IV skills labs (4) or demonstrate competency

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Assessment data base, nursing care plan

Writing 15 - 25% **Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

concept map, personal matriculation plan

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

IV skills

Exams: All forms of formal testing, other than skill performance exams.

Quizzes

Other: Includes any assessment tools that do not logically fit into the above categories.

Attendance and participation

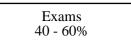
Representative Textbooks and Materials:

California regulations for RN practice: accessible via Internet websites rn.ca.gov/regulations California regulations for LVN practice accessible via Internet website bvnpt.ca.gov/about Fundamentals of Nursing, Potter, P.A. & Perry (2012), 8th ed. Chicago: Mosby. Medical-Surgical Nursing, Lewis, S.M., Heitkemper, M.M., & Dirksen, S.R. (2011), 8th ed. Chicago: Mosby.

Instructor prepared materials

Problem solving 15 - 25%

Skill Demonstrations	
10 - 15%	



Other Category 0 - 10%