

NRN 210L: CHRONIC ALTERATIONS IN HEALTH: LAB

New Course Proposal

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Co-Contributor(s)

Name(s)

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Justification / Rationale

Major Curriculum Revision. Update based on accrediting agency feedback.

Effective Term

Fall 2024

Credit Status

Credit - Degree Applicable

Subject

NRN - Nursing

Course Number

210L

Full Course Title

Chronic Alterations in Health: Lab

Short Title

CHRON ALT HEALTH: LAB

Discipline

Disciplines List

Nursing

Modality

Face-to-Face

Catalog Description

This course applies theoretical concepts to psychomotor skills for the care of clients with chronic alterations in health. The course builds on previously learned concepts as well as concepts introduced in NRN 210. Co-Requisites NRN 210 and 210C. Prerequisites: 120L or LVN Transition Acceptance

Schedule Description

This course applies theoretical concepts to psychomotor skills for the care of clients with chronic alterations in health. The course builds on previously learned concepts as well as concepts introduced in NRN 210. Prerequisites: 120L

Lab Units

0.5

Lab Semester Hours

27

In-class Hours

27

Out-of-class Hours

0



Total Course Units

0.5

Total Semester Hours

27

Required Text and Other Instructional Materials

Resource Type

Web/Other

Open Educational Resource

No

Year

2020

Description

Lippincott's Course Point+ Enhanced med/surg nursing with Next/Gen VSim: Honan 2nd Ed

Resource Type

Web/Other

Open Educational Resource

No

Year

2020

Description

Lippincott's DocuCare

Resource Type

Web/Other

Open Educational Resource

No

Year

2020

Description

Lippincott's Nursing Skills

Class Size Maximum

6

Requisite Course Objectives

NRN 120L-See attached clinical evaluation tool

Lab Content

- 1. PCA Pump
- 2. Central Line Care and Maintenance
- 3. Mediport Care and Maintenance
- 4. Telemetry Interpretation
- 5. EKG Interpretation
- 6. 3, 5, and 12 Lead Placement
- 7. Assessing and managing alarms



- 8. I&O, peritoneal dialysis
- 9. Shunt care/management
- 10. Dietary management chronic diseases (resp, cardiac, neuro, renal, liver, immune, cancer)
- 11. Neurologic assessment
- 12. Medication administration (dosage calculation)

Course Objectives

	Objectives
Objective 1	Integrate professionalism in the collaborative delivery of nursing care.
Objective 2	Appraise evidence to guide clinical judgement towards improving patient outcomes.
Objective 3	Apply holistic client-centered care in the care of multiple clients for the purpose of optimal wellness.
Objective 4	Implement appropriate communication principles in the efforts of improving client's optimal wellness.
Objective 5	Strategize nursing interventions in the management of safety principles for clients.

Student Learning Outcomes

Upon satisfactory completion of this course, students will be able to:	
Outcome 1	Demonstrate required skills for associated corequisite theory and clinical course.

Methods of Instruction

Method	Please provide a description or examples of how each instructional method will be used in this course.
Demonstration, Repetition/Practice	Skills lab practice of skills
Participation	Simulation
Technology-based instruction	Use of on campus lab and simulation to demonstrate skills and care of clients with commonly occurring alterations in health. Debriefing.
Role Playing	Use of high and low fidelity simulation
Collaborative/Team	Work as a member of a team to complete lab assignments.
Experiential	simulation and care of simulated patients.
Skilled Practice at a Workstation	Perform skills using various workstations and high and low fidelity mannequins

Methods of Evaluation

Method	Please provide a description or examples of how each evaluation method will be used in this course.	Type of Assignment
Behavior assessment	Skill Validation	In Class Only
Computational/problem-solving evaluations	dosage calculation for the administration of medications	In Class Only
Student participation/contribution	Professionalism and competencies assessed during simulations	In Class Only
Guided/unguided journals	Reflective journal	In and Out of Class

Assignments

Other In-class Assignments

- · Participate in simulation and skills lab activities
- · Perform skills to meet standards of safe competent nursing practice

Other Out-of-class Assignments

Practice of skills in open skills lab

Read material to prepare for clinical practice and simulation experiences.

Grade Methods

Pass/No Pass Only



MIS Course Data

CIP Code

51.3801 - Registered Nursing/Registered Nurse.

TOP Code

123010 - Registered Nursing

SAM Code

C - Clearly Occupational

Basic Skills Status

Not Basic Skills

Prior College Level

Not applicable

Cooperative Work Experience

Not a Coop Course

Course Classification Status

Credit Course

Approved Special Class

Not special class

Noncredit Category

Not Applicable, Credit Course

Funding Agency Category

Not Applicable

Program Status

Program Applicable

Transfer Status

Not transferable

General Education Status

Y = Not applicable

Support Course Status

N = Course is not a support course

Allow Audit

No

Repeatability

No

Materials Fee

Yes

Total Material Fees

40.00-100.00

Itemized Material Fee List

Cost Per Item	Total Cost	Fee Description
40.00-100.00	40.00-100.00	210L nursing skills kits



Per Education Code section 76365 and Title 5 regulations, please describe how the required material(s) meets the following.

Required Material Description

This course requires students to simulate real clinical activities that have been taught, in preparation for actual patient care as part of the course agreement.

Tangible personal property?

Yes. The materials listed below, as part of the learning process and in their entirety, are the student's tangible personal property.

Owned or controlled by the student?

Yes. The completed practice equipment materials are owned and controlled by the student. They have value after the class is completed because the students continue to utilize them both throughout the semester and in the subsequent semesters in the Skills Laboratory as they reinforce and are tested on their advancing proficiency.

Solely available from the district?

Yes. By the district providing these materials, it is less expensive for the student since the material is being purchased by the student at a bulk or discounted rate instead of normal retail prices.

Continuing value outside the classroom setting?

Yes. These completed listed materials and their accompanying verification of proficiency of use are of continuing value in that they form a record of lessons learned through the various stages of the course of instruction. When reviewed in combination with the other course assignments, they provide a valuable reference resource to the student. The material is neither consumed nor rendered valueless in the instruction process.

Additional Fees?

No

Files Uploaded

Attach relevant documents (example: Advisory Committee or Department Minutes)

2022-clinical-eval-tool (3).docx

Approvals

Curriculum Committee Approval Date

11/01/2022

Academic Senate Approval Date

11/10/2022

Board of Trustees Approval Date

12/16/2022

Chancellor's Office Approval Date

12/22/2022

Course Control Number

CCC000635135

Programs referencing this course

Registered Nursing AS Degree (http://catalog.collegeofthedesert.eduundefined/?key=72)