# CALIFORNIA STATE UNIVERSITY CHANNEL ISLANDS COURSE MODIFICATION PROPOSAL Courses must be submitted by October 15, 2015, and finalized by the end of the fall semester to make the next catalog (2016-17) production

DATE (CHANGE DATE EACH TIME REVISED): 8/15/15, 10.22.15

PROGRAM AREA(S): NRS COURSE NO: 222

Directions: All sections of this form must be completed. Use **YELLOWED** areas to enter data. All documents are stand-alone sources of course information.

## 1. Indicate Changes and Justification for Each. [Mark all change areas that apply]

Course title Prefix/suffix Course number Units Staffing formula and enrollment limits Prerequisites/Corequisites x Catalog description Mode of Instruction x Course Content x Course Learning Outcomes x References GE Other: Reactivate Course

**Justification:** Changed to meet accreditation standards and terminology (*Please provide justification(s) for each marked item above*). Be as brief as possible but use as much space as necessary.]:

#### 2. Course Information.

[Follow accepted catalog format.] (Add additional prefixes i f cross-listed)

OLD

Prefix NRS Course# 222 Title NURSING CARE OF ADULTS WITH ACUTE AND CHRONIC ILLNESS II Units (3) 3 hours lecture per week 3 hours per week

x Prerequisites: NRS 220 & NRS 221

Consent of Instructor Required for Enrollment Corequisites: NRS 223

Catalog Description (Do not use any symbols):

—-Continues the study of principles of nursing care delivery for individuals and families experiencing medical surgical health care problems involving disorders of the hematological, renal and genitourinary, gastrointestinal, musculoskeletal and neurological body systems and those with and oncological conditions. Uses the Neuman Systems Model, the nursing process, and Quality and Safety in Nursing Education (QSEN) as the foundation for standard therapeutic interventions for individual in stress.

General Education Categories: Grading Scheme (Select one below): x A – F Credit/No Credit Optional (Student's Choice) Repeatable for up to units NEW

Prefix NRS Course# 222 Title NURSING CARE OF ADULTS WITH ACUTE AND CHRONIC ILLNESS II Units (3.0) 3 hours lecture per week 3hours per week

x Prerequisites: NRS 220 & NRS 221 Consent of Instructor Required for Enrollment Corequisites: NRS 223

Catalog Description (Do not use any symbols):

This course focuses on the inter-professional care of adult patients experiencing acute and chronic health alterations that require medical and/or surgical intervention. Emphasis is placed on the care of patients with alterations in selected body functions: hematology, renal and genitourinary, gastrointestinal, musculoskeletal, neurological systems, as well as fluid and electrolyte balance, acid-base balance, and oncology care. Concepts of patient-centered care, evidence based practice, informatics, safety, patient education, teamwork and collaboration, leadership, systems-based practice, and professionalism are integrated throughout the course. The Neuman Systems Model and nursing process guide the student in holistic nursing practice for achievement of optimal patient outcomes.

General Education Categories: Grading Scheme (Select one below): x A – F Credit/No Credit Optional (Student's Choice) Repeatable for up to units Total Completions

Multiple Enrollment in Same Semester Y/N Course Level:

Undergraduate

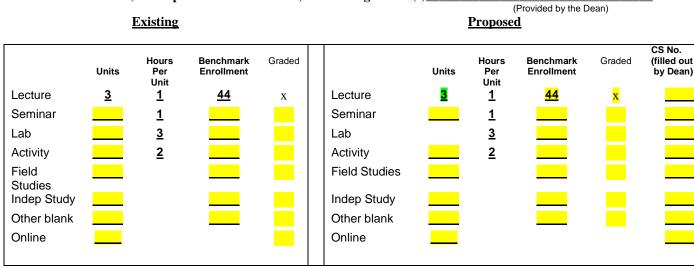
- Post-Baccalaureate
- Graduate

#### 3. Mode of Instruction (Hours per Unit are defaulted)

Total Completions Multiple Enrollment in Same Semester Y/N Course Level: x Undergraduate Post-Baccalaureate

Graduate

#### Hegis Code(s)



## 4. Course Attributes:

General Education Categories: All courses with GE category notations (including deletions) must be submitted to the GE website: <u>http://summit.csuci.edu/gu</u> Upon completion, the GE Committee will forward your documents to the Curriculum Committee for further processing.

A (English Language, Communication, Critical Thinking)

- A-1 Oral Communication
- A-2 English Writing
- A-3 Critical Thinking

**B** (Mathematics, Sciences & Technology)

- **B-1** Physical Sciences
- B-2 Life Sciences Biology
- B-3 Mathematics Mathematics and Applications
- B-4 Computers and Information Technology

## C (Fine Arts, Literature, Languages & Cultures)

C-1 Art C-2 Literature Courses

- C-3a Language
- C-3b Multicultural
- D (Social Perspectives)

E (Human Psychological and Physiological Perspectives)

**UDIGE/INTD Interdisciplinary** 

Meets University Writing Requirement (Graduation Writing Assessment Requirement) Meets University Language Requirement

American Institutions, Title V Section 40404:GovernmentUS ConstitutionUS HistoryRegarding Exec Order 405, for more information:<a href="http://senate.csuci.edu/comm/curriculum/resources.htm">http://senate.csuci.edu/comm/curriculum/resources.htm</a>

**Service Learning Course** (Approval from the Center for Community Engagement must be received before you can request this course attribute).

Online Course (Answer YES if the course is ALWAYS delivered online).

## 5. Justification and Requirements for the Course. [Make a brief statement to justify the need for the course]

#### OLD

Required lower division course in the generic baccalaureate nursing program. Content required by the Board of Registered Nursing for licensure as a Registered Nurse.

- x Requirement for the Major/Minor
  - Elective for the Major/Minor

Free Elective

#### NEW

Required lower division course in the generic baccalaureate nursing program. Content required by the Board of Registered Nursing for licensure as a Registered Nurse.

- x Requirement for the Major/Minor Elective for the Major/Minor
  - Free Elective
- Submit Program Modification if this course changes your program.
- **6. Student Learning Outcomes.** (List in numerical order. Please refer to the Curriculum Committee's "Learning Outcomes" guideline for measurable outcomes that reflect elements of Bloom's Taxonomy: <u>http://senate.csuci.edu/comm/curriculum/resources.htm</u>. The committee recommends 4 to 8 student learning outcomes, unless governed by an external agency (e.g., Nursing).

Upon completion of the course, the student will be able to: **OLD** 

— 1. Describe common health deviations and the stress
reactions associated with the deviations.
2. Identify commonly prescribed nursing interventions and
expected outcomes related to disorders of the hematological,
renal, gastrointestinal, genitorurinary, musculoskeletal and
neurological systems.
3. Explain principles of nursing care related to adult patients

and families experiencing moderate health care deficits if the hematological, renal, gastrointestinal, genitorurinary, musculoskeletal and neurological systems.

4. Apply nursing principles utilizing the Neuman Systems Model and Quality and Safety in Nursing Education (QSEN) to address specific common health problems in the

hematological, gastrointestinal, genitorurinary,

musculoskeletal and neurological systems.

- NEW
  - 1. Describe common health deviations from normal, in the adult patient, that contribute to complex alterations in health, and the stress reactions associated with the deviations.

Upon completion of the course, the student will be able to:

- 2. Identify commonly prescribed nursing interventions that include cultural, spiritual, and developmentally appropriate considerations and health promotion recommendations for adult patients with complex medical-surgical health alterations.
- Explain principles of nursing care related to adult patients and families of those experiencing moderate health care deficits in the renal, gastrointestinal, genitourinary, musculoskeletal, and neurological systems; and the patient with oncology and hematology related disorders.
- Apply knowledge of pharmacology, pathophysiology, and nutrition in the provision of care for adult and older adult patients with common/uncomplicated alterations in health.
- Apply the nursing principles utilizing the Neuman Systems Model, Quality and Safety in Nursing Education (QSEN) competencies to address common medical-surgical illnesses of the genitourinary, gastrointestinal, musculoskeletal, and neurological systems, and the patient with oncology and hematology related disorders.
- 7. Course Content in Outline Form. (Be as brief as possible, but use as much space as necessary) OLD NEW

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Application of the nurse	<mark>sing process and the Neuman</mark>	•	Fluids, Electrolytes, and Acid Base Imbalances
<mark>Systems Model and QSEN</mark>	<del>l competencies to plan care for</del>	•	Alterations in Genitourinary and Renal Function
<mark>clients with the following (</mark>	needs:	•	Alterations in Gastrointestinal System
1. Hematological sy	<mark>'stem</mark>	•	Alterations in Neurological System
2. Genitourinary		•	Alterations in Musculoskeletal System
3. Gastrointestinal s		•	Alterations in Hematology and Immunity
4. <u>Musculoskeletal s</u>		•	Nursing Care of the Oncology Patient
5. Neurological sys	tem		

Does this course content overlap with a course offered in your academic program? Yes	No x
If YES, what course(s) and provide a justification of the overlap.	

Does this course content overlap a course offered in another academic area? Yes No x If YES, what course(s) and provide a justification of the overlap.

**Overlapping courses require Chairs' signatures.** 

- 8. Cross-listed Courses (Please note each prefix in item No. 1)
  - A. List cross-listed courses (Signature of Academic Chair(s) of the other academic area(s) is required).
  - B. List each cross-listed prefix for the course:
  - C. Program responsible for staffing:

#### 9. References. [Provide 3-5 references]

OLD Jarvis, C. (2008). Physical Examination and Health Assessment. St. Louis: Saunders.

Berman, Snyder & Jackson (2009) Skills in Clinical Nursing (6th Ed.) Saunders.

Smeltzer, S. et al. (2010). Brunner & Suddarth's Textbook of Medical-Surgical Nursing. (12th Ed) Philadelphia: Lippincott Williams & Wilkins

NEW <mark>Hinkle, J.L. & Cheever, K. H. (2013). *Brunner & Suddarth's Textbook of Medical-Surgical Nursing* (13<sup>th</sup> ed.). Philidelphia, PA: Lippincott, Williams, & Wilkins. ISBN 978-1451130607</mark>

Ackley, B. J. & Ladwig, G. B. (2014). *Nursing Diagnosis Handbook: An Evidence-Based Guide to Care Planning*, 10<sup>th</sup> ed. St. Louis, MO: Elsevier Saunders. ISBN 978-0323089210

Craven, R., Hirnle, C., & Jensen, S. (2013). *Fundamentals of Nursing: Human Health and Function*, 7th ed. Philadelphia, PA: Wolters Kluwer Health | Lippincott Williams & Wilkins. ISBN 978-1-60547-728-2 – <u>e-book acceptable</u>

Neuman, B. & Fawcett, J. (2011). The *Neuman Systems Model*, 5<sup>th</sup> ed. Upper Saddle River, NJ: Pearson. ISBN 978-0135142776

ATI Fundamentals for Nursing Practice Resources online

- 10. Tenure Track Faculty qualified to teach this course. Jaime Hannans, RN, PhD, CNE
- 11. Requested Effective Date or First Semester offered: Fall 2016
- 12. New Resource Requested: Yes No x If YES, list the resources needed.
  - A. Computer Needs (data processing, audio visual, broadcasting, other equipment, etc.)
  - B. Library Needs (streaming media, video hosting, databases, exhibit space, etc.)
  - C. Facility/Space/Transportation Needs:

D. Lab Fee Requested: Yes	No	(Refer to the Dean's Office for additional processing)
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E. Other.

13. Will this course modification alter any degree, credential, certificate, or minor in your program? Yes No x If, YES attach a program update or program modification form for all programs affected. Deadline for New Minors and Programs: October 1, 2014. Deadline for Course Proposals and Modifications, and for Program Modifications: October 15, 2014. Last day to submit forms to be considered during the current academic year: April 1, 2015.

Jaime Hannans

<mark>8/15/15</mark>

Date

Proposer(s) of Course Modification

Type in name. Signatures will be collected after Curriculum approval.

# **Approval Sheet**

# Course: NRS 222

If your course has a General Education Component or involves Center affiliation, the Center will also sign off during the approval process.

Multiple Chair fields are available for cross-listed courses.

The CI program review process includes a report from the respective department/program on its progress toward accessibility requirement compliance. By signing below, I acknowledge the importance of incorporating accessibility in course design.

Program Chair		
	Signature	Date
Program Chair		
	Signature	Date
Program Chair		
	Signature	Date
General Education Chair		
	Signature	Date
Center for Intl Affairs Director		
	Signature	Date
Center for Integrative Studies Director		
	Signature	Date
Center for Multicultural Engagement Director		
	Signature	Date
Center for Community Engagement Director		
	Signature	Date
Curriculum Chair		
	Signature	Date
AVP		