CATALOG YEAR 2013-14

(Please use separate form for each add/change)

COLLEGE/SCHOOL/SECTION: College of Nursing and Health Sciences

Course:  
Add: _X_   Delete: ___

(check all that apply)  
Change: Number   _X_ Title   ____ SCH   ___ Description _X_ Prerequisite ___

New course will be part of major _X_ minor ___ as a required ___
or elective ___ course

New course will introduce ___, reinforce ___, or apply ___ concepts

If new, provide Course Prefix, Number, Title, Measurable Student Learning Outcomes, SCH Value, Description, prerequisite, and lecture/lab hours if applicable. If in current online catalog, provide change and attach text with changes in red and provide a brief justification.

Program:  
Delete: ___ Add: ___ Change: ___  Attach new/changed Program of Study description and 4-year plan. If in current online catalog, provide change and attach text with changes in red.

Minor:  
Add: ___ Delete: ___ Change: ___  Attach new/changed minor. If in current online catalog, provide change and attach text with changes in red.

Faculty:  
Add: ___ Delete: ___ Change: ___  Attach new/changed faculty entry. If in current online catalog, provide change and attach text with changes in red.

College Introductory Pages:  Add information: ___ Change information: ___

Attach new/changed information. If in current online catalog, provide change and attach text with changes in red.

Other: Add information: ___ Change information: _X_  Attach new/changed information. If in current online catalog, provide change and attach text with changes in red.

NFNP 5303  Advanced Pathophysiology for Advanced Practice Nursing: Change in course description and learning outcomes; course objectives. All course prefixes changed to be specific to family nurse practitioner program. Course names, descriptions, and outcomes in alignment with new “essential of masters education in nursing”

Approvals:

Chair  
Department Curriculum Committee

[Signature]

Date: 02-05-13

Chair  
Department

[Signature]

Date: 02-05-13

Chair  
College Curriculum Committee

[Signature]

Date: 02-05-13

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[Signature]

Date: 02-05-13
NFNP 5303  Advanced Pathophysiology for Advanced Practice Nursing
            Three semester hours, theory only.

This course is a comprehensive study of underlying concepts common to the major pathophysiologic processes of the body. The focus of this course is on the interaction of age, life-style, culture, gender differences, and intrinsic and extrinsic environmental factors on the dynamic aspects of physiologic mechanisms altered by disease in the human organism. Emphasis is on the pathophysiologic concepts essential for understanding the rationale for preventive and therapeutic treatment/intervention. Prerequisites: Admission to the MSN Program or permission of faculty.

COURSE OBJECTIVES:
Upon completion of the course the student will be able to:
1. Compare and contrast pathophysiological and physiological changes over the life span. (2)
2. Analyze the relationship between normal physiology and pathological phenomena produced by altered states across the life span. (2)
3. Synthesize and apply current research-based knowledge regarding pathological changes in selected disease states. (2, 3)
4. Discuss the pathophysiology of acute and chronic diseases commonly seen in clinical practice. (2)
5. Apply developmental physiology, normal etiology, and pathogenesis to clinical manifestations of altered health states. (2)
6. Recognize pathophysiological and physiological variations in health, including the range of cultural, racial, ethnic, age, and gender characteristics that may influence a patient’s plan of care. (1, 2)