COURSES FOR MSN PROGRAM

The following courses are offered in the Fall (I) semester:

Please note if your statistics undergrad course is over 7 years old you need to take a statistics course H355: Data Analysis/Practice and Research

NURS-N 504 Leadership for Advanced Nursing Practice (3 cr.)

Course addresses core competencies as leadership, role, health care economics, policy, and the law and ethics that are essential to all advanced nursing practice roles and health care in complex systems.

NURS-R 500 Nursing Research Methods I (3 cr.)

This course provides a survey of research in nursing, including critique of research literature, research designs, sampling, data collection and measurement strategies, relation of research and theory, development of researchable problems, and theory utilization.

NURS-Y 515 Pathophysiology (4 cr.)

Provides advanced knowledge of pathophysiology as the foundation for nursing management in the health care of adults.

NURS-F 574 Primary Health Care Nursing-Adults (2-3 cr.)

Enables students to develop a knowledge base for clinical decision making in the assessment and management of primary healthcare for adults and families. Topics include health promotion and maintenance, disease prevention, diagnosis, and treatment of common acute and stable chronic illnesses in adults. Minimum of 105 clinical hours.

NURS-F 578 Primary Health Care Nursing-Families (5 cr.)

Enables the F.N.P. student to develop a practice base for clinical decision making in the assessment and management of health care of families. The course includes identification of health needs, nursing interventions for the prevention of illness, and health promotion. Minimum of 2 clinical hours.
The following courses are offered in the Spring (II) semester:

**NURS-N 502**  Theory I (3 cr.)

Focus is on evaluating the factors and issues influencing the development of theory in nursing. Theoretical terminology and criteria for the evaluation of theories are examined. Linkages applied between theory, practice, and research are explored.

**NURS-Y 612**  Pharmacology Primary Care Nurse Practitioners (3 cr.)

This course provides a basis for understanding the use of pharmacotherapeutic agents for clients across the life span. The course builds upon the pharmacologic knowledge base acquired at the bachelor’s-level in nursing.

**NURS-F 572**  Primary Health Care Nursing-Children (2-3 cr.)

Enables students to develop a knowledge base for clinical decision making in assessment and provision of primary healthcare nursing for children and families. Topics include health promotion/Maintenance, disease prevention, diagnosis, and treatment of common acute and stable chronic illnesses in children. Minimum of 105 clinical hours.

**Elective**

**NURS-Y 620**  Advanced Primary Care and Office Management Procedures (3 cr.)

This course introduces students to advanced practice concepts and procedures related to the care of clients in the primary care setting. In addition, students are introduced to documentation and professional relationship building skills necessary for advanced practice nurses (APNs) in the primary care setting.
The following courses are offered in the Summer (S) semester:

**NURS-R 590**  
Scholarly Project (1-2 cr.)

P: NURS-R 500. A guided experience in identifying a researchable nursing problem and in developing and implementing a research proposal.

**NURS-Y 535**  
Dynamics of Family Health Care (3 cr.)

Provides students with opportunities to study families within the community context. Consideration is given to theories of family functioning and roles in family health care, using family assessment tools and other nursing intervention strategies.

**NURS-F 570**  
Assessment of Individuals, Families, and Communities (3 cr.)

This course enables students to develop advanced practice nursing skills in individual health assessment of infants, children, adults, and aging people. In addition, students develop skills in family and community assessment.

**NURS-F 576**  
Primary Health Care Nursing of Women (2-3 cr.)

Enables students to develop a knowledge base for clinical decision making in the assessment and provision of primary health care for women and families. Topics include health promotion and maintenance, disease prevention, diagnosis, and treatment of common acute and stable chronic illnesses in women. Minimum of 105 clinical hours.

**NURS-Y 535**  
Dynamics of Family Health Care (3 cr.)

Provides students with opportunities to study families within the community context. Consideration is given to theories of family functioning and roles in family health care, using family assessment tools and other nursing intervention strategies.