Admission and Degree Requirements

- MS in Nursing and MS in Nursing Graduate Entry Program (http://catalog.uic.edu/gcat/colleges-schools/nursing/nurs/ms)
- PhD in Nursing (http://catalog.uic.edu/gcat/colleges-schools/nursing/nurs/phd)
- MS in Nursing/MBA - Please note: The MS in Nursing/MBA has been suspended effective Fall 2014. Contact the department for more information.
- MS in Nursing/MPH - Please note: The MS in Nursing/MPH has been suspended effective Fall 2014. Contact the department for more information.

Nursing Core (p. 1)
Nursing Practicum (p. 4)

Nursing Core Courses

NURS 403. Cultur Fluency, Comm, & Ethics. 3 hours.
Provides a foundation of communication skills, teaching and learning theory, ethics, and cultural competence in providing nursing care.

NURS 404. IHC: Concepts/Skills. 3 hours.
Provides the basis for understanding fundamental concepts to the practice of nursing across the life span. Theoretical concepts will be integrated with skills and clinical in Integrated Practicum I. Course Information: Prerequisite(s): NURS 421. Must enroll concurrently in NURS 401.

NURS 406. IHC: Community. 2 hours.
Theories of community assessment, disease prevention, and health behavior are applied to promotion of health for communities and vulnerable populations. Understanding of systems and collaboration with the interprofessional team are emphasized. Course Information: Prerequisite(s): NURS 412.

NURS 408. IHC: Adult/Older Adult. 4 hours.
Clinical evaluation/management of common/complex problems in adults and older adults, emphasizes pathophysiology and management strategies in context of culture and ethnicity. Course Information: Prerequisite(s): NURS 421 and NURS 422 and NURS 404 and NUPR 405.

NURS 412. IHC: Wmn/Chldrn/Family. 4 hours.
Care for women throughout the lifespan, including pregnancy, birth, the postpartum, and interconceptional periods and throughout the aging process. Course Information: Prerequisite(s): NURS 408 and NURS 414.

NURS 414. IHC: Mental Health. 2 hours.
Application and integration of biopsychosocial concepts and principles to the mental health care of individuals and groups across the continuum of care, including health promotion and illness prevention, maintenance and rehabilitation. Course Information: Prerequisite(s): NURS 401 and NURS 402 and NURS 404 and NUPR 405; and graduate standing.

NURS 416. Bioethics. 2 hours.
Examine ethical decision-making models as applied to nursing. Analyze use of ethics committees, resolution of conflict around ethical dilemmas, impact of cultural/gender influences on ethical decision-making and nursing's role as patient advocate. Course Information: Prerequisite(s): NURS 401 and NURS 402 and NURS 404 and NUPR 405; and graduate standing.

NURS 418. Leadership Prof Practice. 3 hours.
Theories of leadership/management are analyzed in relationship to the new healthcare delivery system, nursing role, evidence-based practice, future trends and the professional education continuum. Course Information: Prerequisite(s): NURS 406 and NURS 408 and NURS 412 and NURS 414 and NUPR 415; and graduate standing.

NURS 421. Pathophysiology. 3 hours.
Pathophysiologic concepts critical to clinical decision making focusing on commonly occurring disease processes across the lifespan.

Please note: The MS in Nursing/MS in Health Informatics has been suspended effective Fall 2014. Contact the department for more information.
NURS 422. Pharmacology. 3 hours.
Pharmacological concepts critical to clinical decision making focusing on therapeutic and toxic effects of major drug classes. Course Information: Prerequisite(s): NURS 421.

NURS 511. Epidemiology & Statistics. 4 hours.
Application and interpretation of statistical and epidemiological techniques appropriate for health sciences. Prepares students to think quantitatively, assess data critically, and apply epidemiological methods to disease prevention and control. Course Information: Prerequisite(s): An undergraduate statistics course.

NURS 515. EBP 1. 3 hours.
Emphasizes interrelationships among theory, research, and practice as background knowledge needed to critically appraise the literature and effectively engage in evidence-based nursing practice. Course Information: Prerequisite(s): An undergraduate statistics course.

NURS 516. EBP 2. 3 hours.
Using critical appraisal of the literature, clinical evidence, and health systems to plan the implementation and evaluation of interprofessional strategies for high quality, cost-effective health outcomes. Course Information: Prerequisite(s): NURS 511.

NURS 517. Leadership & Policy. 3 hours.
Focus on principles of leadership, change management, health care policy, and systems theory to improve health care outcomes within complex systems.

NURS 518. Quality & Safety. 3 hours.
Examination of individual and system-level factors which impact the quality of health outcomes. Focus on the use of technology and data, including information systems, in improving the safety and quality of health care.

NURS 519. Hlth Equity & Soc Determinants. 3 hours.
Consideration of social determinants of health and their impact. Emphasis on ethical implications for vulnerable communities disproportionately affected by the intersectionality of multiple determinants.

NURS 525. Intermediate Statistics. 3 hours.
Application and interpretation of statistical techniques appropriate for health sciences. Prepares students to think quantitatively, use computer to perform statistical analysis, and assess data critically. Course Information: Prerequisite(s): An undergraduate statistics course.

NURS 526. Nursing Inquiry I. 2 hours.
First of two courses examining interrelationships among theory, research and practice, as integral components of evidence-based practice, emphasizing concepts, theory analysis, and problem identification. Course Information: Prerequisite(s): Credit or concurrent registration in NURS 525 or Credit or concurrent registration in BSTT 400 or the equivalent.

NURS 527. Nursing Inquiry II. 2 hours.
Second of two courses examining interrelationships among theory, practice and research as integral components of evidence-based practice, emphasizing research methods and ethical issues. Course Information: Prerequisite(s): NURS 526.

NURS 528. Hlth, Environment & Systems. 2 hours.
Examination of the environmental context in which health care in the United States is delivered and received, with an emphasis on populations, policy, cost, access, and quality.

NURS 529. Issues of Adv Pract in Nursg. 1 hour.
Examines advanced practice in nursing from historical, contemporary, and future dimensions. Course Information: May be repeated. Students may register in more than one section per term. Only students enrolled in specific nursing concentrations are allowed to repeat course. Prerequisite(s): NURS 528.

NURS 530. Intro to CNS Role. 1 hour.
Models and role competencies of the clinical nurse specialist. Course Information: Prerequisite(s): NURS 527.

NURS 531. Pharmacotherapeutics. 3 hours.
Advanced principles of pharmacotherapeutics, including legal issues, client adherence, and medication selection factors. Course Information: Prerequisite(s): Credit or concurrent registration in NURS 534.

NURS 532. Comp Hlth Asmnt Adv Nrsng Prac. 4 hours.
Building on prior basic history and physical exam skills, covers physical, psychosocial, developmental, occupational, sexual, spiritual, and cultural assessment across the lifespan, emphasizing normal and abnormal finding differences & documentation. Course Information: Prerequisite(s): NURS 210. Class Schedule Information: To be properly registered, students must enroll in one Laboratory-Discussion and one Lecture-Discussion.

NURS 533. Appld Pharmacotherapeutics APN. 1-2 hours.
Application of pharmacology principles to sub-specialty populations. Course Information: May be repeated to a maximum of 2 hours. Prerequisite(s): Credit or concurrent registration in NURS 531. NUSP 534 is an additional prerequisite for Adult-Gerontology Acute Care NP and Adult-Gerontology Primary Care NP students.

NURS 534. Advanced Physiology. 2 hours.
Advanced contemporary physiologic principles and their relevance to clinical practice across the lifespan. Course Information: Prerequisite(s): Introductory courses in Physiology and Pathophysiology.

NURS 535. Advanced Pathophysiology. 3 hours.
Critical examination of the pathophysiologic mechanisms of disease across the lifespan. Course Information: Prerequisite(s): NURS 534.

NURS 536. Physio Basis Nursg Practice. 4 hours.
Advanced contemporary physiologic principles and their relevance to clinical practice in the adult patient. Course Information: Prerequisite(s): An undergraduate physiology course or consent of the instructor.

NURS 537. Pathophysio Basis of Disease. 3 hours.
Pathophysiologic responses and risk behaviors that are linked to the leading causes of morbidity and mortality in the United States. Course Information: Prerequisite(s): NURS 536 or the equivalent; or consent of the instructor.

NURS 540. APN Issues and Policy. 3 hours.
Includes principles of advocacy and building collaborations to influence policy development and implementation. Focus on advanced practice nursing issues and roles from historical and contemporary perspectives and effect on future APN practice. Course Information: Prerequisite(s): NURS 517.

NURS 541. Nurs Info Systems & Technology. 3 hours.
Focuses on developing competencies to provide health care organization leadership in the design, selection, and implementation of interoperable information systems and technology supporting all nursing care and continuously generating evidence. Course Information: Prerequisite(s): NURS 518.
NURS 542. Health Promotion Theories. 3 hours.
Translate theories/models of health promotion and disease prevention for individual, population, and systems-focused nursing practice. Assessment, program planning, intervention and evaluation application for population-based health care. Course Information: Prerequisite(s): Credit or concurrent registration in NURS 516. Class Schedule Information: To be properly registered, student must enroll in one Lecture-Discussion and one Clinical Practice.

NURS 550. Evidence-Based Practice. 3 hours.
Application of evidence-based practice to healthcare delivery systems and clinical issues. Emphasizes the integration of retrieved evidence with client preferences in order to design and evaluate best practices. Course Information: Prerequisite(s): NURS 527 or the equivalent.

NURS 551. Promtg Hlth: Transl Sci/Pract. 3 hours.
Examine theories/models of health promotion, disease prevention, and teaching/learning for their application to direct care and systems-focused nursing practice. Course Information: Prerequisite(s): Credit or concurrent registration in NURS 550.

NURS 552. Adv Nursing Leadership Concpts. 3 hours.
Emphasizes leadership in direct care and systems-focused advanced nursing practice roles. Focuses on synthesis of theoretical leadership concepts with personal/professional values and working with multiple disciplines and multiple constituencies. Course Information: Prerequisite(s): Credit or concurrent registration in NURS 528 or the equivalent.

NURS 553. Strategic & Financial Planning. 3 hours.
Provides decision makers with state of the art tools to analyze issues affecting health care and formulate financially viable strategic plans for healthcare initiatives.

NURS 554. Translate Evidnce to Practice. 3 hours.
In this course, the student develops competencies in effectively utilizing methods and measures for translating evidence to clinical practice. Course Information: Prerequisite(s): NURS 550.

NURS 555. EBP 3. 3 hours.
Development of a DNP proposal that addresses a complex practice, process, or systems issue within the student’s field of expertise. Course Information: Prerequisite(s): NURS 516 and credit or concurrent registration in NURS 553. Class Schedule Information: To be properly registered, students must enroll in one Lecture and one Clinical Practice.

NURS 560. Synthesis Project Development. 1-4 hours.
Students design a doctoral nursing practice project related to an aggregate of individuals/selected population of interest. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): Consent of the instructor.

NURS 561. Synthesis Proj Implementation. 1-4 hours.
Students implement a doctoral nursing practice project related to an aggregate of individuals/selected population of interest. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): NURS 560 and consent of the instructor.

NURS 562. Synthesis Proj Eval & Dissem. 1-4 hours.
Students analyze and disseminate findings from the doctoral nursing practice project. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): NURS 561 and consent of the instructor.

NURS 566. Dev Literature Reviews. 2 hours.
Prepares the student to conduct a rigorous literature review, synthesize the literature, and draft a literature review manuscript in an area of interest. Course Information: Previously listed as NUEL 556. Prerequisite(s): Open only to Ph.D. degree students; or consent of the instructor.

NURS 568. Grant Writing Nurse Scientist. 2 hours.
Prepares students to submit their first competitive grant application. This course emphasizes the process of writing the grant proposal. Course Information: Previously listed as NUEL 558. Prerequisite(s): Credit or concurrent registration in NURS 572; or consent of the instructor. Corequisites: Students are expected to work closely with their adviser during this course and to register for at least 1 credit hour of NUEL 596 with their adviser.

NURS 570. Philosophy of Sci Hlth Rsrch. 3 hours.
Traces the development of scientific reasoning and explanation from Aristotle to the present, focusing on the nature of knowledge and role of truth for health research. Course Information: Prerequisite(s): Graduate level research course or consent of the instructor.

NURS 571. Thry & Thry Dev Nursg Rsrch. 3 hours.
Methods of theory development and critical analysis of selected biological, behavioral, health service, and nursing theories which form the basis of nursing science are examined. Course Information: Prerequisite(s): Grade of B or better in NURS 570.

NURS 572. Research Design and Methods. 4 hours.
In-depth analysis of research design and methods, including such areas as design appropriateness and validity, sampling, quantitative and qualitative methods, research ethics, and interpretation. Course Information: Prerequisite(s): Grade of B or better or concurrent registration in NURS 570; and graduate level statistics or consent of the instructor.

NURS 573. Measurement in Hlth Rsrch. 4 hours.
Comparison of qualitative and quantitative paradigms in measurement approaches of phenomena. Course Information: Prerequisite(s): Grade of B or better in NURS 572 and credit or concurrent registration in NURS 571 and credit or concurrent registration in the second course in graduate level statistics series; or consent of the instructor.

NURS 574. Qualitative Research Nursing. 4 hours.
Major approaches to qualitative research including design, conduct, reporting, and firsthand experience in data collection and analysis. Course Information: Previously listed as NUEL 544. Prerequisite(s): Consent of the instructor. Class Schedule Information: To be properly registered, students must enroll in one Laboratory and one Lecture-Discussion.

NURS 585. Advanced Research Seminar. 1-2 hours.
Integrates theory and methods for health research. Topics vary according to student interests and instructor availability. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Students may register in more than one section per term. A minimum of 2 hours of credit is required; a maximum of 4 hours of credit may be applied toward the Ph.D. Prerequisite(s): Open only to Ph.D. degree students; and consent of the instructor.

NURS 586. Roles/Resp of Nurse Scientist. 2 hours.
Addresses the responsibilities/activities of a nurse scientist (i.e., ethical issues, scientific freedom, social justice, collaboration/negotiation, interdisciplinary research, peer review, program of research, funding, publications, careers, etc.). Course Information: Prerequisite(s): Enrolled in the PhD in Nursing Science program.
NURS 588. Nusr Ldrshp in Global Health. 2 hours.
Focuses on issues of global health/nursing leadership development to promote global health. Students become familiar with the influences of culture, health systems and structures as they interact with specific health issues/leadership challenges.

NURS 590. Leadership/Scientic Careers. 1 hour.
Analyzes components of leadership in science at the national and global levels. Analyzes factors and issues of the discipline affecting a research career. Analyzes the interdependency of the science to policy cycles of influence. Course Information: Satisfactory/Unsatisfactory grading only. Prerequisite(s): NUPR 593.

NURS 592. Preliminary Exam Prep. 1-12 hours.
Literature review, reading and writing in preparation for the preliminary examination supervised by faculty research advisor. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated to a maximum of 24 hours. Prerequisite(s): Completion of core courses and consent of the instructor.

NURS 597. Master's Project. 0-16 hours.
Master's student project research. Course Information: Satisfactory/Unsatisfactory grading only. Prerequisite(s): Consent of the instructor.

NURS 598. Thesis Research: Masters. 0-16 hours.
Master's student thesis research. Course Information: Satisfactory/Unsatisfactory grading only. Prerequisite(s): Consent of the instructor.

Doctoral student thesis research. Course Information: Satisfactory/Unsatisfactory grading only. Prerequisite(s): Consent of the instructor.

Nursing Practicum Courses

NUPR 405. Integrated Practicum I. 3 hours.
Clinical application of fundamental nursing and physical assessment skills within various clinical settings. Course Information: Satisfactory/Unsatisfactory grading only. Prerequisite(s): Credit or concurrent registration in NURS 404.

NUPR 410. Integrated Practicum II. 5 hours.
Clinical application of nursing concepts and processes to the care of adults in various clinical settings. Course Information: Satisfactory/Unsatisfactory grading only. Prerequisite(s): NUPR 405 and Credit or concurrent registration in NURS 408 and NURS 404 and Credit or concurrent registration in NURS 414. Must enroll concurrently in NURS 406 and NURS 408.

NUPR 415. Integrated Practicum III. 5 hours.
Clinical application of nursing concepts and processes to the care of women, children, families and the mentally ill in various clinical settings. Course Information: Satisfactory/Unsatisfactory grading only. Prerequisite(s): NUPR 410 and Credit or concurrent registration in NURS 412; and graduate standing.

NUPR 416. Integrated Practicum IV. 3 hours.
Clinical application of population-focused nursing care with an emphasis on lifespan health promotion and behavioral health in various community settings. Course Information: Prerequisite(s): NURS 412 and NUPR 415 and credit or concurrent registration in NURS 406.

NUPR 420. Clinical Synthesis. 5 hours.
Focus is on clinical synthesis of nursing knowledge and skills and on implementation of leadership and management skills, including organizing care and delegation, in the provision of care. Course Information: Satisfactory/Unsatisfactory grading only. Prerequisite(s): NUPR 416.

NUPR 506. Data-driven Health Care Improv. 3 hours.
Focuses on sources and features of health care data that influence the quality, safety, and ease of use for improving health care; storage, security, privacy, database architecture, accessing, cleaning, transforming, analyzing, and visualizing. Course Information: Prerequisite(s): NURS 518 and NURS 541. Class Schedule Information: To be properly registered, students must enroll in one Lecture-Discussion and one Clinical Practice.

NUPR 513. Internship/Adv Nursing. 1-3 hours.
Intensive field study for advanced nursing practice with emphasis on integration of graduate course work. Course Information: May be repeated.

NUPR 514. School Nursing Internship. 1-3 hours.
Concepts and principles and best practices of school nursing applied within the school community. Clinical experience with an emphasis on development of a coordinated school health program. Course Information: May be repeated. Prerequisite(s): Credit or concurrent registration in NUSP 513.

NUPR 520. Clinical Synthesis Pract. 3 hours.
Practicum emphasizing evidence-based clinical practice, including data-gathering, differential diagnosis, health promotion, disease prevention, and management of common health problems across the lifespan. Course Information: Prerequisite(s): Credit or concurrent registration in NUSP 516.

NUPR 521. Clinical Prac Primry Care I. 3 hours.
Practicum emphasizing evidence-based clinical practice, including data-gathering, differential diagnosis, health promotion, disease prevention, and management of common to complex health problems across the lifespan. Course Information: Prerequisite(s): NURS 522 and credit or concurrent registration in NUSP 515.

NUPR 522. Clinical Prac Primry Care II. 5 hours.
Practicum emphasizing evidence-based clinical practice, including data-gathering, differential diagnosis, health promotion, disease prevention, and management of common to complex health problems across the lifespan. Course Information: Prerequisite(s): NUPR 521 and Credit or concurrent registration in NUSP 515.

Practicum emphasizing evidence-based clinical evaluation, differential diagnosis, health promotion, disease prevention, and management of common to complex health problems and comorbidities across the lifespan. Course Information: Prerequisite(s): NUPR 522 and NUSP 516 and Credit or concurrent registration in NUSP 517.

NUPR 524. Adv Clin Prac Primry Care II. 2-5 hours.
Practicum emphasizing evidence-based clinical evaluation, differential diagnosis, health promotion, disease prevention, and management of common to complex health problems and co-morbidities across the lifespan. Course Information: Prerequisite(s): NUPR 523 and credit or concurrent registration in NUSP 517.

NUPR 528. Prac Pop-Focused Intrvn Prim Cr. 1 hour.
Supervised practicum experience in population-focused assessment, program planning, and evaluation. Course Information: Prerequisite(s): Credit or concurrent registration in NUSP 518.
NUPR 529. Adv Clinical Pract Occ Hlth Nsg. 1-5 hours.
Practicum emphasizing interdisciplinary experience in the identification of work-related health problems, their treatment, and follow-up. Learning activities are individualized to meet the student’s learning needs. Course Information: Prerequisite(s): NUSP 514 and credit or concurrent registration in EOHS 421 and credit or concurrent registration in EOHS 482 and credit or concurrent registration in EOHS 551. Corequisite(s): Must enroll concurrently in NUPR 524.

NUPR 531. Ment Hlth Assess Acute & Chron. 3-7 hours.
Practicum I: Management of mental health problems presented in various settings. Application of assessment and diagnosis of pathology; crisis, triage and emergency care. Course Information: May be repeated. Prerequisite(s): Credit or concurrent registration in NUSP 527.

NUPR 532. Ment Hlth Promo & Dx Prevent. 3-8 hours.
Clinical Practicum II: Management of mental health problems presented in various settings. Application of various approaches to psychotherapy, psychoeduation, and complementary care to promote health and prevent disease. Course Information: May be repeated. Prerequisite(s): NUPR 531.

NUPR 533. Profess Role and Policy Dev. 2-5 hours.
Practicum III: Development of psychiatric-mental health nurse practitioner role to deliver psychotherapeutic and psychopharmacologic services; and impact policies and procedures. Course Information: May be repeated. Prerequisite(s): NUPR 532.

NUPR 536. CNS Pract I:Adlt Hlth & Illness. 4-5 hours.
Practicum emphasizing clinical practice, education, research and consultation related to the care of adults with acute and chronic health problems. Course Information: Prerequisite(s): NUSP 534.

NUPR 537. CNS Pract II:Adlt Hlth/Illness. 4-5 hours.
Practicum emphasizing clinical practice, education, research and consultation related to the care of adults with acute and chronic health problems. Course Information: NUPR 536 and Credit or concurrent registration in NUSP 535.

NUPR 538. CNS Pract III:Adlt Hlth/Illness. 3-5 hours.
Practicum emphasizing clinical practice, education, research and consultation related to the care of adults with acute and chronic health problems. Course Information: Prerequisite(s): NUPR 537.

NUPR 539. NP Pract I:Mgmt Hlth/Ill Adlt. 5 hours.
Practicum emphasizing clinical evaluation, health promotion, differential diagnosis, symptom management, education and case management of adults with complex health problems that may be acute, episodic, or chronic. Course Information: Prerequisite(s): NUSP 534 and NUSP 535.

NUPR 540. NP Pract II:Mgt Hlth/Ill Adlt. 5 hours.
Practicum emphasizing clinical evaluation, health promotion, differential diagnosis, symptom management, education and case management of adults with complex health problems that may be acute, episodic, or chronic. Course Information: Prerequisite(s): NUPR 540 and NURS 533 and NUSP 535.

NUPR 542. NP Pract IV:Mgt Hlth/Ill Adlt. 4 hours.
Practicum emphasizing clinical evaluation, health promotion, differential diagnosis, symptom management, education and case management of adults with complex health problems that may be acute, episodic, or chronic. Course Information: Prerequisite(s): NUPR 541.

NUPR 551. Prac: hlth maint/ac il ch. 1-8 hours.
Students apply current knowledge in providing care to infants, children, adolescents/young adults in a variety of primary care settings including school based clinics, community clinics, pediatric practices. There is an emphasis on underserved. Course Information: Prerequisite(s): NURS 532 and credit or concurrent registration in NUSP 553.

NUPR 552. Pract:Mgmt ch chronic Ill. 1-8 hours.
Students apply current knowledge in providing care to infants, children, adolescents/young adults in a variety of primary care, chronic care, and selected acute care settings. Course Information: Prerequisite(s): NUPR 551.

NUPR 553. Practicum:Critically Ill Child. 1-6 hours.
Application of knowledge as an acute care pediatric nurse practitioner providing care for children with complex, emergent, acute, and critical illness. Focus is on clinical management of infants, children anadolescents/young adults in acute settings. Course Information: Prerequisite(s): NUPR 551 and credit or concurrent registration in NUPR 552 and credit or concurrent registration in NUSP 564.

NUPR 555. EBP 4. 4 hours.
Practicum focused on leadership, interprofessional collaboration, and systems for planning and implementing a DNP project in a practice or system setting aligned with the student's population focus or specialty. Course Information: Prerequisite(s): NURS 555.

NUPR 557. EBP 5. 4 hours.
Evaluation and dissemination of the student's DNP project implemented in a practice or system setting aligned with the student's population focus or specialty. Course Information: Prerequisite(s): NUPR 556.

NUPR 559. NP Pract I:Adlt Hlth/Ill Adlt. 5 hours.
Students apply current knowledge in providing care to infants, children, adolescents/young adults in a variety of primary care settings including school based clinics, community clinics, pediatric practices. There is an emphasis on underserved. Course Information: Prerequisite(s): NURS 555 and credit or concurrent registration in NUSP 553. Class Schedule Information: To be properly registered, students must enroll in one Lecture-Discussion and one Clinical Practice.

NUPR 560. Practicum:Critically Ill Child. 1-6 hours.
Emphasizes the assessment of normal newborns and facilitates transition to extraterine life. Course Information: Prerequisite(s): NUSP 556 and credit or concurrent registration in NUPR 573. Class Schedule Information: To be properly registered, students must enroll in one Lecture-Discussion and one Clinical Practice.

NUPR 561. NP Pract III:Adlt Hlth/Ill Adlt. 5 hours.
Emphasizes clinical experiences in prevention, health promotion and maintenance through teaching, counseling, guidance and support of children and their families. Course Information: May be repeated. Prerequisite(s): Credit or concurrent registration in NUSP 553.

NUPR 562. Practicum: Peds Prim Care II. 1-5 hours.
Emphasizes clinical experiences in prevention, health promotion and maintenance through teaching, counseling, guidance and support of children and their families. Course Information: May be repeated. Prerequisite(s): Credit or concurrent registration in NUSP 553.

NUPR 563. Practicum: Peds Prim Care III. 1-5 hours.
Emphasizes clinical experiences and management of acute episodic and stable chronic illnesses commonly encountered in pediatric ambulatory health care settings. Course Information: May be repeated. Prerequisite(s): NUPR 566.

NUPR 564. Practicum: Peds Prim Care I. 1-5 hours.
Emphasizes clinical experiences and management of acute episodic and stable chronic illnesses commonly encountered in pediatric ambulatory health care settings. Course Information: May be repeated. Prerequisite(s): NUPR 566.
NUPR 569. Pract: Pediatric/Perinatal I. 3-6 hours.
The application of advanced knowledge of theory and research to care for pediatric and perinatal patients and families who require the care of a clinical nurse specialist. Course Information: May be repeated. Prerequisite(s): NURS 530 and NURS 531 and NURS 532 and NUSP 558 and credit or concurrent registration in NUSP 551.

NUPR 570. Pract: Pediatric/Perinatal II. 3-6 hours.
The application of theory and research related to pediatric and perinatal nursing personnel and the healthcare organization; systematic assessment for problem identification and outcome evaluation. Course Information: May be repeated. Prerequisite(s): NUSP 552 and NUPR 569.

NUPR 571. Practicum: Pediatric/Perinatal III. 3-6 hours.
The application of theory and research for expansion of professional role competencies related to pediatric and perinatal nursing personnel and the healthcare organization. Course Information: May be repeated. Prerequisite(s): Consent of the instructor.

NUPR 572. Practicum: Health Care of Women. 1-8 hours.
Clinical experiences to develop nurse-midwifery and nurse practitioner competencies in the health care of women. Course Information: May be repeated. Prerequisite(s): NUSP 555 and NURS 531 and NURS 532.

NUPR 573. Practicum: Birth & the Newborn. 1-8 hours.
Clinical experiences to develop beginning competence in the nurse-midwifery care of women and their newborns during parturition. Course Information: May be repeated. Prerequisite(s): NUSP 556 and NURS 531 and NURS 532.

Assessment, stabilization, and management of infants with common problems or complex disturbances, alterations, and multi-organ dysfunction and their unique neurodevelopmental needs and vulnerabilities emphasizing patient and family centered care. Course Information: May be repeated. Prerequisite(s): NUSP 556 and NURS 531 and NURS 532.

NUPR 580. Individ Graduate Practicum. 1-5 hours.
Individualized practicum that will develop skills, competencies and knowledge in a chosen health care delivery setting. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): Consent of the instructor.

NUPR 582. DNP Residency I: DCR. 2-4 hours.
Individualized residency experience that will expand clinical expertise and specialized knowledge in the selected direct care, advanced nursing practice specialty role. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): Consent of the instructor.

NUPR 583. DNP Residency II: DCR. 2-4 hours.
Individualized residency experience that will facilitate development of systems-level clinical expertise in the selected direct care advanced nursing practice specialty role. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): NUPR 582 and consent of the instructor.

NUPR 584. DNP Practicum I. 2-4 hours.
Individualized practicum experience that will expand clinical expertise and specialized knowledge in the selected advanced nursing practice specialty role. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): Consent of the instructor.

NUPR 585. DNP Practicum II. 2-4 hours.
Individualized practicum experience that will expand clinical expertise and specialized knowledge in the selected advanced nursing practice specialty role. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): NUPR 584 and consent of the instructor.

NUPR 586. DNP Residency I: SFR. 2-4 hours.
Individualized residency experience that will expand expertise and specialized knowledge in the selected systems-focused advanced nursing practice specialty role. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): Consent of the instructor.

NUPR 587. DNP Residency II: SFR. 2-4 hours.
Individualized residency experience that will expand development of systems-level expertise in the selected systems-focused advanced nursing practice specialty role. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated. Prerequisite(s): NUPR 586 and consent of the instructor.

NUPR 591. Adv Pop Health Eval & Policy. 4 hours.
Develops competencies in comprehensive advanced program evaluation for communities and health systems in partnership with community stakeholders. Course Information: Prerequisite(s): Credit or concurrent registration in NUPR 597. Class Schedule Information: To be properly registered, students must enroll in one Lecture-Discussion and one Clinical Practice.

NUPR 592. Pract: Focusd Nag Intervtns. 2 hours.
Advanced nursing practice experiences to develop beginning competency in the design and implementation of evidence-based interventions with populations and aggregates. Course Information: Prerequisite(s): Credit or concurrent registration in NURS 551.

NUPR 593. Research Practicum. 1-4 hours.
An intensive guided research practicum in design, data collection, psychometric analysis or specific analytic techniques relevant to the student's research specialization. Course Information: Satisfactory/Unsatisfactory grading only. May be repeated to a maximum of 6 hours. Must be repeated for a minimum of 3 hours of credit. Prerequisite(s): NURS 573 and two advanced statistics courses.

NUPR 594. Leadership in PH Nursing. 3 hours.
Advanced nursing practice leadership experiences within community and population health. Course Information: Prerequisite(s): NUSP 552 and NUSP 558.

NUPR 595. Clinical Option: PHN. 1-5 hours.
Advanced nursing community/population health subspecialty experiences - public health informatics, public health systems, leadership, policy, school health, economics, environment, occupational health, epidemiology, maternal-child health, etc. Course Information: May be repeated. A total of 5 credit hours must be earned in this course. Prerequisite(s): Credit or concurrent registration in NUPR 592.

NUPR 596. Pop Assessment. 4 hours.
Focuses on advanced population assessment models, tools and skills to accurately assess population health and identify gaps in community health care capacity in partnership with community stakeholders. Course Information: Prerequisite(s): Credit or concurrent registration in NUSP 515 and NURS 542 and Credit or concurrent registration in EPID 400 and Credit or concurrent registration in BSTT 400. Class Schedule Information: To be properly registered, students must enroll in one Lecture and one Clinical Practice.
NUPR 597. Adv PH Program Planning. 4 hours.
Develops comprehensive advanced program planning and implementation competencies for populations, communities and health systems in partnership with community stakeholders. Course Information:
Prerequisite(s): NUPR 596. Class Schedule Information: To be properly registered, students must enroll in one Lecture and one Clinical Practice.