**Courses**

**NUPR 405. Integrated Practicum I.** 3 hours.
Clinical application of fundamental nursing and physical assessment skills within various clinical settings. Course Information: Satisfactory/Unclassified 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/Unclassified 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/Unclassified 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 NURS 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/Unclassified grading only. Prerequisite(s): NUPR 416.

**NUPR 506. Data-driven Health Care Improvement.** 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 in Advanced 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 Practicum for the Advanced Generalist.** 3 hours.
Students use advanced strategies to translate, integrate, and apply evidence to influence health care outcomes for individuals and populations within diverse systems. Course Information: Must be taken in the final semester of a student's program. Prerequisite(s): Credit or concurrent registration in NURS 516.

**NUPR 521. Clinical Practice in Primary Care I.** 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): NURS 532 and credit or concurrent registration in NUSP 515.

**NUPR 522. Clinical Practice in Primary 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.

**NUPR 523. Advanced Clinical Practice in Primary Care I.** 5 hours.
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 NURS 516 and Credit or concurrent registration in NUSP 517.

**NUPR 524. Advanced Clinical Practice in Primary 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 comorbidities across the lifespan. Course Information: Prerequisite(s): NUPR 523 and credit or concurrent registration in NUSP 517.

**NUPR 528. Practicum in Population-Focused Interventions in Primary Care.** 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. Advanced Clinical Practice in Occupational Health Nursing.** 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. Mental Health Assessment of Acute and Chronic Illness Practicum I.** 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. Mental Health Promotion and Disease Prevention.** 3-8 hours.
Clinical Practicum II: Management of mental health problems presented in various settings. Application of various approaches to psychotherapy, psychoeducation, and complementary care to promote health and prevent disease. Course Information: May be repeated. Prerequisite(s): NUPR 531.
NUPR 533. Professional Role and Policy Development. 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. Clinical Nurse Specialist Practicum I: Adult Health and 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. Clinical Nurse Specialist Practicum II: Adult Health and 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. Clinical Nurse Specialist Practicum III: Adult Health and 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. Nurse Practitioner Practicum I: Management of Health and Illness in Adults. 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 539 and Credit or concurrent registration in NUSP 535.

NUPR 540. Nurse Practitioner Practicum II: Management of Health and Illness in Adults. 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. Nurse Practitioner Practicum IV: Management of Health and Illness in Adults. 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. Practicum: Health maintenance & management of common acute illness in the infant, child, adolescent. 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. Practicum: Management of Infant, Child, Adolescent/Young Adult with Chronic Illness. 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 in the Care of the 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 and adolescents/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 556. EBP 4: DNP Project Planning and Implementation. 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: DNP Project Evaluation and Dissemination. 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 564. Assessment and Care of the Newborn. 1 hour.
Emphasizes clinical experiences that integrate 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 566. Practicum in Advanced Pediatric Primary Care I. 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 567. Practicum in Advanced Pediatric Primary Care II. 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 568. Practicum in Advanced Pediatric Primary Care III. 1-5 hours.
Emphasizes clinical experiences that integrate prevention, health promotion and maintenance, and clinical management of acute episodic and stable chronic illnesses commonly encountered in pediatric ambulatory health care settings. Course Information: May be repeated. Prerequisite(s): NUPR 567.

NUPR 569. Pediatric and Perinatal Clinical Nurse Specialist Practicum 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. Pediatric and Perinatal Clinical Nurse Specialist Practicum 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. Pediatric and Perinatal Clinical Nurse Specialist Practicum 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): Credit or concurrent registration in NUPR 570.

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 and 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.

NUPR 574. Advanced Neonatal Nurse Clinical Practicum. 1-6 hours.
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): NURS 532 and NURS 535.

NUPR 580. Individualized 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: Direct Care Role. 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: Direct Care Role. 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 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 585. DNP Practicum II. 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 586. DNP Residency I: Systems-Focused Role. 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): NUPR 586 and consent of the instructor.

NUPR 587. DNP Residency II: Systems-Focused Role. 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 588. DNP Practicum I: Systems-Focused Role. 2-4 hours.
Individualized practicum that will develop expertise and specialized knowledge in the selected systems-focused advanced nursing practice specialty role. Course Information: May be repeated. Prerequisite(s): Consent of the instructor.

NUPR 589. Advanced Population Health Evaluation and 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. Practicum in Population-Focused Nursing Interventions. 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): Consent of the instructor.

NUPR 593. Research Practicum. 4 hours.
Advanced research practicum to develop expertise in the design and implementation of research projects and evidence-based interventions with populations and aggregates. Course Information: Prerequisite(s): Consent of the instructor.

NUPR 594. Leadership in Population Health Nursing. 3 hours.
Advanced nursing practice leadership experiences within community and population health. Course Information: Prerequisite(s): NURS 517.

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): Consent of the instructor.

NUPR 596. Partnering with Populations and Health 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): Consent of the instructor. Course Information: Prerequisite(s): Credit or concurrent registration in NURS 515 and NURS 542 and Credit or concurrent registration in EPID 400 and Consent 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. Advanced Population Health and 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.