

Nurse Professional (NRP)

NRP 280D Family Care Concepts in Psychiatric-Mental Health Nursing 2 Hours

Explore psychiatric-mental health nursing care for families with complex relational problems in various clinical settings. Discover applications of theoretical, ethical, and evidence-based practices to formulate delivery of culturally sensitive care within the community context. Examine common practices and treatment protocols, with emphasis on critical thinking skills inherent to the role of the Psychiatric-Mental Health Nurse Practitioner (PMHNP).

NRP 380E Psychopharmacology for Advanced Practice Nurses 3 Hours

Discuss prescribing and monitoring medications commonly used with patients who have psychiatric or mental health problems.

NRP 380F Advanced Psychiatric and Mental Health Nursing I 3 Hours

Study the theory and evidence bases for diagnosis and management of a variety of common psychiatric and behavioral disorders with an emphasis on diagnostic reasoning, clinical decision-making, and therapeutic strategies appropriate for the role of the family psychiatric and mental health nurse practitioner. Discuss the sociocultural and community context for patient care.

NRP 480J Advanced Psychiatric and Mental Health Nursing II: Clinical 4 Hours

Study the role of the advanced psychiatric and mental health nurse practitioner in providing care for patients and families with complex psychopathology and psychiatric and mental health problems in a variety of clinical settings. Gain knowledge from biological and psychosocial theories, psychopharmacology, health promotion, and ethics to develop culturally sensitive care. Discuss role development, evidenced-based practices, recommended practices and treatment protocols, ethical decision making, and critical thinking strategies.

NRP 480K Advanced Psychiatric and Mental Health Nursing I: Clinical 4 Hours

Apply knowledge related to biological and psychosocial theories, pharmacology, health promotion, and ethics to patients and families with common psychiatric and behavioral disorders in a precepted, clinical environment. Focus on role development using standardized procedures and tools that assist in diagnosis, treatment, and developing beginning-level therapy skills in multiple modalities.

NRP 380L Advanced Psychiatric and Mental Health Nursing II 3 Hours

Focus on the role of the family psychiatric and mental health nurse practitioner using theoretical bases for care of complex psychiatric and mental health patients with psychopathology in a variety of settings across the life span. Integrate various biological and psychosocial theories with psychopharmacology, health promotion, and ethical decision-making to develop culturally sensitive care. Discuss evidenced-based practices, recommended practices and treatment protocols, ethical decision making, and critical thinking strategies that are integral to the role of the family psychiatric and mental health nurse practitioner.

NRP 480Q Psychiatric Assessment and Psychotherapy Skills 4 Hours
Introduction to psychiatric-mental health assessment of individuals and families throughout the life span, using established therapeutic communication techniques, individual psychotherapeutic modalities, and psychotherapy skills from evidence-based practices. Examine synthesis of theories and knowledge from nursing, biology, psychiatry, psychology, and socio-cultural studies as they apply to the comprehensive assessment of psychiatric clients. Focus on assessment and psychotherapy skills commensurate with the role of the Psychiatric-Mental Health Nurse Practitioner (PMHNP) through didactic, experiential, and observational practice in the classroom.

NRP 480T Psychiatric-Mental Health Nurse Practitioner: Management of Chronic Illness 4 Hours

Analyze and apply physiological, psychosocial, spiritual, and environmental concepts to treat selected patients with chronic illness under supervised instruction in clinical agencies. Focus on dynamics of chronic illness and related psychiatric mental health nurse practitioner roles. Explore concepts relevant to the management of complex and chronic health care problems often comorbid with psychiatric illness.

NRP 389D Adult-Gerontology Clinical Nurse Specialist: Health Promotion and Illness Prevention 3 Hours

Analyze physiological, psychosocial, and environmental concepts and testing of assessments and interventions for select adult-gerontology (AG) populations across the life spectrum (young adults through older adults).

NRP 489G Adult-Gerontology Clinical Nurse Specialist: Acute Care 4 Hours

Analyze physiological, psychosocial, and environmental concepts and testing of assessments and interventions in select adult-gerontology populations experiencing acute illness. Focus on dynamics of acute illness and related Adult-Gerontology Clinical Nurse specialist (AG-CNS) roles.

NRP 489H Diagnosis and Management of Adult-Gerontology Health Problems 4 Hours

Examine theoretical and clinical content for management of health problems of adult patients across the life spectrum (young adults through older adults). Integrate and apply skills and knowledge gained in previous adult-gerontology clinical nurse specialist coursework for adult patients in the acute or chronic setting. Discuss pattern recognition, critical thinking, analysis, diagnostic testing, differential diagnosis, and medical management of common adult, older-adult health problems.

NRP 489J Adult-Gerontology Clinical Nurse Specialist: Chronic Illness 4 Hours

Analyze physiological, psychosocial, spiritual, and environmental concepts and testing of assessment and interventions for select adult-gerontology (AG) populations with chronic illness conditions. Focus on dynamics of multiple chronic illness and related Adult-Gerontology Clinical Nurse specialist (AG-CNS) roles.

NRP 389M Adult-Gerontology Clinical Nurse Specialist: Practicum I 3 Hours

Discuss the clinical application of Adult-Gerontology Clinical Nurse Specialist (AG-CNS) core competencies in delivery of care for select adult-gerontology (AG) populations to promote health and manage acute and/or multiple chronic conditions at the patient, nurse, and system level. Prepare for certification and credentialing as an AG-CNS.

NRP 389N Adult-Gerontology Clinical Nurse Specialist: Practicum II 3 Hours

Discuss the clinical application of Adult-Gerontology Clinical Nurse Specialist (AG-CNS) core competencies in the delivery of care for select adult-gerontology (AG) populations to promote health and manage acute and/or multiple chronic conditions at the patient, nurse, and system level. Prepare for certification and credentialing as an AG-CNS.

NRP 189R Application of Adult-Gerontology Clinical Nurse Specialist Roles 1 Hour

Explore the Adult-Gerontology Clinical Nurse Specialist (AG-CNS) roles through guided field experience and clinical application outside of direct patient sphere, including educator, leader, researcher, or advocate in the system or nursing spheres.

NRP 393C Advanced Pediatric Health Assessment 3 Hours

Explore advanced developmental and health assessment of children (newborn through adolescent), with an emphasis on theories and skills applicable to the assessment of children.

NRP 393D Advanced Pediatric Pharmacology 3 Hours

Study pediatric pharmacotherapeutics, with emphasis on pharmacokinetics, pharmacodynamics, administration, and education.

NRP 393E Pediatric Nurse Practitioner Primary Care I 3 Hours

Study health promotion, anticipatory guidance, prevention of illness, and the assessment and management of acute illnesses commonly affecting children. Discuss concepts related to the advanced role development of nurse practitioners.

NRP 393G Pediatric Nurse Practitioner Primary Care II 3 Hours

Examine theoretical knowledge relevant to the management of complex and chronic primary health care problems from infancy through adolescence.

NRP 493H Pediatric Nursing Practitioner Primary Care II Clinical 4 Hours

Attain clinical experience in the management of complex or chronic health problems of infants, children, and adolescents in a specialty setting, as well as management in primary care.

NRP 393K Pediatric Nurse Practitioner Primary Care I Clinical 3 Hours

Participate in clinical experience in primary care settings, focus on health promotion and management of well-child care and acute illnesses commonly encountered in children.

NRP 393N Pediatric Diagnostic Reasoning and Advanced Invasive Skills 3 Hours

Interpret laboratory and diagnostic testing. Discuss the development of diagnostic and psychomotor skills needed to care for acute or critically ill pediatric patients.

NRP 294J Pediatric Primary Health Care Concepts III 2 Hours

Explore primary care management of complex conditions in children. Focus on advanced role development of the pediatric nurse practitioner.

NRP 494K Pediatric Primary Health Care Concepts III Clinic 4 Hours

Participate in pediatric primary health care practicum in the advanced nursing management of the health of infants, children, and adolescents.

NRP 394Q Pediatric Acute Care Management I 3 Hours

Prepare to recognize, interpret, and respond to emerging health crises and organ system dysfunction or failure in children with complex acute, critical, and chronic health conditions. Discuss patient stabilization, minimizing complications, restoring maximal health potential through risk reduction, and providing physical and psychosocial support to the patient and family. Explore acute, critical, and chronic disorders within selected physiological systems from a developmental and multicultural perspective.

NRP 494R Pediatric Primary Health Care Concepts I Clinic 4 Hours

Participate in clinical experience in primary care settings, focusing on health promotion and management of well-child care and acute illnesses commonly encountered in children.

NRP 394S Pediatric Acute Care Management II 3 Hours

Prepare to recognize, interpret, and respond to emerging health crises and organ system dysfunction or failure of physiological systems in children with complex acute, critical, and chronic health conditions. Discuss patient stabilization, minimizing complications, and restoring maximum health potential. Explore core concepts such as transport, complex discharge planning, rehabilitation, home care, and long-term care.

NRP 494T Pediatric Acute Care Management II: Clinical 4 Hours

Prepare for clinical competence consistent with that of a beginner acute care pediatric nurse practitioner. Integrate advanced knowledge of pathophysiology, pharmacology, current research and evidence, and diagnostic and psychomotor skills to create comprehensive management plans for children with complex acute, critical, and chronic health conditions, under the supervision of faculty and preceptors.

NRP 394V Child and Adolescent Psychiatric Mental Health for Primary Care 3 Hours

Examine foundational content relative to the care of children and adolescents with behavioral and psychiatric mental health disorders. Discuss health promotion, screening, treatment, and referral to psychiatric mental health specialists. Focus on inter-professional and collaborative practice using evidence-based models for evaluation and management of common behavioral and psychiatric mental health disorders in the child and adolescent.

NRP 195, 295, 395, 495, 595, 695 Topics in Nursing 1-6 Hours

NRP 395C Clinical Pharmacology and Therapeutics 3 Hours

Apply pharmacologic and pharmacokinetic principles to drug therapy management in family primary care nursing.

NRP 395D A Systems Approach to Health Promotion Across Diverse Populations 3 Hours

Analyze the impact of social, cultural, and ecological factors on health decision-making, healthcare delivery, and health promotion behaviors among diverse populations and settings through application of theory, ethical principles, and health promotion methodologies.

NRP 395E Health Policy for Diverse Systems and Populations 3 Hours

Discuss the expanded role of clinical leaders in health policy advocacy at the organizational, community, state, national, and international level through examination of socio-political and economic contexts of health, advocacy, policy development, analysis, implementation, and evaluation.

NRP 395F Health Care Economics and Finance 3 Hours

Explore basic economic theory, market drivers and restraints, health care budgets, financial management and reimbursement in systems, cost/benefit analysis of programs or initiatives, and health care, entrepreneurship through theory, application, and clinical leadership principles.

NRP 395G Translating Evidence into Nursing Practice 3 Hours

Appraise literature critically and make recommendations for evidence-based practice changes, innovations, or guidelines to improve health care outcomes.

NRP 395K Leadership in Organizations and Systems 3 Hours

Explore leadership and systems theories, including philosophies, cultures, structures, processes, information management, interprofessional communication, and other areas relevant to healthcare organizations. Examine the role of the Doctor of Nursing Practice nurse within the larger context of the health care system.

NRP 395L Quality Improvement and Safety Principles and Methods 3 Hours

Apply the science of quality improvement and implementation to improve organizational effectiveness and health outcomes. Discuss strategies to enhance complex system thinking, process analysis, and measuring and monitoring quality and safety indicators. Explore developing and evaluating cost-effective improvement initiatives and implementation of evidence-based practices.

NRP 395M Epidemiology and Population Health 3 Hours

Explore the activities of international, national, state, and local entities in relation to population health, health disparities, and the needs of priority populations. Discuss basic epidemiological principles, disaster and emergency prevention and response, and inter-professional collaboration to identify, analyze, and evaluate key population health issues.

NRP 395O Roles and Theory Foundations of the Nursing Practice Leadership Role 3 Hours

Engage in both practicum experiences and self-directed scholarship to explore the development of the Doctor of Nursing Practice role and its unique contributions of clinical leadership within an interdisciplinary and dynamic healthcare environment. Refine and state the tenets of their personalized conceptual or theoretical framework derived from nursing theories and related sciences with the goal of improving healthcare practice outcomes and disseminating findings as a DNP clinical leader. Identify a clinical area of interest and begin to demonstrate standards of DNP practice, to improve healthcare outcomes for diverse populations.

NRP 395Q Research and Evaluation Methods I 3 Hours

Examine basic concepts in research and evaluation methods including quantitative and qualitative designs, descriptive and inferential statistics, reliability and validity, and data collection and extraction strategies that DNPs use to evaluate evidence-based literature.

NRP 395R Research and Evaluation Methods II 3 Hours

Apply research design, statistical and qualitative techniques, and data collection/extraction methods to the Doctor of Nursing Practice (DNP) Scholarly Project and other research, quality assurance, and program evaluation activities.

NRP 395S Healthcare Information Systems 3 Hours

Discuss interprofessional approaches to informatics by incorporating health specific disciplines (such as nursing and pharmacy), computer science, and information science. Examine resources and methods required to apply informatics and technology to implement clinical guidelines, support communication systems, and enhance safe health care delivery. Explore opportunities to analyze information requirements, design system alternatives, and consider the management of resources.

NRP 395T, 495T, 595T Clinical Leadership Specialization Seminar and Practicum I 3-5 Hours

Utilize practicum experiences and self-directed scholarship to conceptualize the area of clinical specialization and the Doctor of Nursing Practice (DNP) scholarly project. Propose evidence-based strategies for implementing and achieving health care outcomes, such as a pilot study, program evaluation, quality improvement, policy analysis, or practice-change initiative.

NRP 395U, 495U, 595U Clinical Leadership Specialization Seminar and Practicum II 3-5 Hours

Utilize practicum experiences and self-directed scholarship to assess the feasibility of conducting scholarly projects, which may consist of implementation of a significant pilot study, a program evaluation project, a quality improvement project, a policy analysis, or a practice change.

NRP 395V, 495V, 595V Clinical Leadership Specialization Seminar and Practicum III 3-5 Hours

Utilize practicum experiences and self-directed scholarship to implement a significant pilot study, a program evaluation project, a quality improvement project, a policy analysis, or a practice-change initiative in an identified area of clinical leadership specialization. Discuss implementation strategies, including incorporation of the most recent evidence-based practice in the management of patient care within an interdisciplinary practice model and utilization of evidence-based research in the clinical management of individuals, families, and communities. Explore leadership and systems analysis in complex organizations, managing interdisciplinary teams, improving educational systems, and developing and implementing quality improvement projects and evidence-based management systems to improve patient, population, and health systems outcomes.

NRP 395W, 495W, 595W Clinical Leadership Specialization Seminar and Practicum IV 3-5 Hours

Engage in both practicum experiences and self-directed scholarship to analyze, evaluate, and disseminate findings of the scholarly project (pilot study, a program evaluation project, a quality improvement project, a policy analysis, or a practice-change initiative) in an identified area of clinical leadership specialization.

NRP 396C Advanced Pathophysiology 3 Hours

Examine pathophysiologic concepts from the cellular level through major body systems and across the life span. Explore etiological, pathogenic, and presenting patterns. Discuss fundamental concepts of anatomy and physiology. Develop an understanding of nursing and medical interventions for common health problems and the ability to apply and design interventions based on pathophysiologic changes.

NRP 496G Primary Health Care Concepts II Clinic 4 Hours

Participate in supervised experience in the nursing management of infants, children, adults, and families who have complex or chronic health problems.

NRP 496H Primary Health Care Concepts III Clinic 4 Hours

Participate in advanced supervised experience as a direct primary health care giver in family practice clinical settings.

NRP 396J Advanced Health Assessment 3 Hours

Explore the advanced knowledge and skills involved in the assessment of individuals throughout the life span, within the context of the family, to determine their health status.

NRP 396K Primary Health Care Concepts I Clinic 3 Hours

Participate in supervised experience in the nursing management of infants, children, and/or advanced adults and families who are well or who have common acute health problems.

NRP 396L Primary Health Care Concepts I 3 Hours

Discuss theoretical and clinical knowledge needed for advanced nursing management within the context of the family and the community of individuals who are essentially well or who have minor health problems.

NRP 396N Primary Health Care Concepts II 3 Hours

Discuss theoretical and clinical knowledge needed for the management of complex and chronic health problems of individuals and families.

NRP 396Q Primary Health Care Concepts III 3 Hours

Focus on the integration and application of skills and knowledge gained in prior coursework for pediatric, adult, and aging clients in primary health care settings. Use pattern recognition, critical thinking, analysis, diagnostic testing, differential diagnosis and medical management of complex health problems throughout the lifespan.

NRP 298G Advanced Leadership Practicum I 2 Hours
Introduction to the steps of program planning with a focus on identification of evidence-based strategies for implementing interventions and improving health care outcomes as a Doctor of Nursing Practice (DNP)-prepared advanced practice nurse leader. Focus on application of theory, review of the literature and population data to frame the development of the DNP project.

NRP 298H Advanced Leadership Practicum II 2 Hours
Focus on the development of the Doctor of Nursing Practice (DNP) project proposal by applying advanced nursing competencies and integrating the best evidence into practice. Investigate financial costs, feasibility, outcomes, and sustainability of the project. Collaborate with team members and stakeholders to advance leadership skills and develop the DNP project proposal.

NRP 298J Advanced Leadership Practicum III 2 Hours
Focus on the implementation and evaluation of the Doctor of Nursing Practice (DNP) project demonstrating clinical judgment founded on a broad knowledge base, including integrating the best evidence into advanced nursing practice and optimizing system effectiveness. Utilize the application of innovation and evidence-based practice to improve patient, population, and health system outcomes.

NRP 398K Advanced Leadership Practicum IV 3 Hours
Focus on clinical scholarship and analytical methods to evaluate the Doctor of Nursing Practice (DNP) project and improve health outcomes of patients, communities, and systems. Disseminate the DNP project results to advance the scholarship of nursing and professional and leadership development and serve as a foundation for future scholarly practice.

NRP 398L Epidemiology, Population Health, and Health Promotion 3 Hours
Explore epidemiological statistics; examine patterns of health and disease in human populations; identify population health disparities and health inequities; examine models of health promotion; discuss primary, secondary, and tertiary prevention; examine the socioecological model, and social determinants of health; critique health promotion interventions and implementation strategies; and evaluate program outcomes for specific populations.

NRP 498M Health Economics and Finance 4 Hours
Explore basic economic theory, market drivers and restraints, cost/benefit analysis, health care budgets, accounting and financial management of healthcare services, and healthcare entrepreneurship to make effective financial, strategic, and operational decisions.

NRP 398N Advanced Practice Nursing Advanced Practicum 3 Hours
Explore the culmination of core competencies for knowledge of advanced nursing practice, person-centered care, interprofessional collaboration, and personal and professional nursing accountability for the respective Advanced Practice Nursing (APRN) concentration.

NRP 398P Research Designs and Evaluation Methods for Evidence-Based Practice 3 Hours
Focus on quantitative and qualitative research designs and evaluation methods to critically appraise studies as a basis for evidence-based practices. Differentiate design and methods that correspond to levels of evidence relevant to complex nursing decision-making for health care settings

NRP 398Q Reviewing Evidence and Synthesizing Literature 3 Hours
Build on knowledge of statistical and qualitative methods when evaluating research and quality improvement reports. Synthesize findings reported in health-related literature and conduct a critical review of the literature for a substantive area of health-related scholarship. Focus on using systematic approaches to searching, selecting, evaluating, synthesizing, and disseminating research evidence with particular attention to evaluation methods used.

NRP 498R Foundations in Theory and Advanced Practice Nursing Roles 4 Hours
Examine central and core competencies of advanced practice nursing roles in the context of the broader healthcare environment and interprofessional partnerships along with role expectations for practice with Doctor of Nursing Practice preparation. Understand and apply theory to guide practice, scholarship, and to facilitate excellence in healthcare.