

NURSING - BLOOMFIELD COLLEGE (NUR)

NUR 105 Nutrition (2 credits)

Prerequisite(s): WRT 102, WRT 105, or WRT 106; and BIO 205; courses can be taken concurrently. Restriction(s): Pre-Nursing majors only. Study of nutrition in relation to nutrients throughout the life cycle. Nursing assessment, planning and evaluation of diet, and food beliefs are explored.

NUR 215 Foundations of Professional Practice (4 credits)

Corequisite(s): NUR 235; NUR 215L. Prerequisite(s): BIO 206; MTH 140/MTH 141; NUR 105; WRT 107/108/109; and CHM 120 may be taken concurrently. Restriction(s): Nursing Majors only. Introduces the students to the knowledge base of professional nursing. Presents theoretical foundations that support practice such as critical thinking, communication, ethics and law, nursing theorists and health and illness. Introduces professional values of caring, altruism, autonomy, human dignity, integrity and social justice. Explores the history of nursing creating an understanding for current nursing practice and education. Initiates the socialization of the student to the expectations of the profession of nursing. Includes a weekly laboratory to foster success in the major.

NUR 215L Lab - NUR 215 (0 credits)

Corequisite(s): NUR 215. Lab assignments are subject to change.

NUR 235 Health and Physical Assessment (4 credits)

Corequisite(s): NUR 215; NUR 235L. Prerequisite(s): BIO 206; and MTH 140/MTH 141; and NUR 105; and WRT 107/108/109; and CHM 120 can be taken concurrently. Restriction(s): Nursing Majors only. Introduces selected foundational nursing concepts. Develop skills in health and physical assessment and apply it to well adult populations. This course includes a lecture component as well as a laboratory component which requires extensive practice time. Requires successful achievement of practicum to demonstrate mastery of skills. Limited clinical experiences may be included.

NUR 235L Lab - NUR 235 (0 credits)

Corequisite(s): NUR 235. Lab assignments are subject to change.

NUR 241 Adult Health I (6 credits)

Corequisite(s): NUR 268; NUR 241L. Prerequisite(s): CHM 120; NUR 215, NUR 235; PSY 100; SOC 100. Restriction(s): Nursing Majors only. Introduces basic medical surgical concepts integral to care of the adult client. Develops critical thinking and basic technical skills. Applies the nursing process and prioritizes care to selected interventions. Requires extensive independent practice. Requires laboratory and clinical days.

NUR 241L Lab - NUR 241 (0 credits)

Corequisite(s): NUR 241.

NUR 268 Integrated Pathophysiology and Pharmacology for Nursing Practice I (3 credits)

Corequisite(s): NUR 241. Prerequisite(s): NUR 215, NUR 235, and BIO 200; courses can be taken before or concurrently. Restriction(s): Nursing Majors only. This course is an introduction to the basic concepts and principles of pathophysiology and pharmacology. Students will study the science of pharmacology to develop an understanding of drugs and their interactions in human disease and the mechanisms that govern them. Students will examine the pathophysiological and pharmacological phenomena that produce alterations in human physiology and the resulting human response to pharmacological intervention. This course will focus on the etiology and clinical presentation of pharmacotherapeutic modalities for pathophysiological alterations of common diseases encountered through the nursing perspective.

NUR 323 Psychiatric/Behavioral Health Nursing (4 credits)

Corequisite(s): NUR 355WI; NUR 323L; NUR 338. Prerequisite(s): CHM 120; BIO 200; NUR 215; NUR 235; NUR 241; NUR 268. Restriction(s): Nursing Majors only. Focuses on therapeutic use of self with individuals, families, and communities to promote behavioral health. Uses a research based and holistic approach to provide nursing care for clients exhibiting behavioral disorders within a cultural context including anxiety, mood and psychotic disorders in acute care and community settings. This course includes one 6-hour clinical/lab day per week.

NUR 323L Lab - NUR 323 (0 credits)

Corequisite(s): NUR 323. Lab assignments are subject to change.

NUR 338 Integrated Pathophysiology and Pharmacology for Nursing Practice II (3 credits)

Corequisite(s): NUR 323, NUR 355WI. Prerequisite(s): CHM 120, BIO 200, NUR 215, NUR 235, NUR 241, NUR 268. Restriction(s): Nursing Majors only. This course builds on the previous course, Integrated Pathophysiology for Nursing Practice I (NUR268), with the introduction of further advanced concepts and principles of pathophysiology and pharmacology. Students will study the science of pharmacology to develop a deeper understanding of medications and their interactions in human disease and mechanisms that govern them. Students will continue to examine the pathophysiological and pharmacological phenomena that produce alterations in human physiology and the resulting human response to pharmacotherapeutic intervention.

NUR 341 Adult Health II (6 credits)

Corequisite(s): NUR 351; NUR 341L. Prerequisite(s): NUR 236, NUR 323, NUR 349, and NUR 355. Reinforces contemporary medical-surgical concepts integral to the care of the client. Focuses on acute and chronic diseases and related nursing interventions in the acute care setting. Reinforces organizational skills and ability to prioritize client care founded on evidence based practice. Requires 2 clinical days.

NUR 341L Lab - NUR 341 (0 credits)

Corequisite(s): NUR 341.

NUR 349 Growth and Development (2 credits)

Corequisite(s): NUR 341, NUR 351. Prerequisite(s): NUR 236, NUR 323, NUR 355. Focuses on growth and development from newborn to senescence. Provides the framework for understanding the person and factors that predispose individuals to health-wellness and disease-illness. Includes understanding of physical, cognitive, emotional, social and environmental factors influencing development. Cultural influences on the person emphasized through discussion and case studies.

NUR 351 Maternity and Pediatric Nursing (4 credits)

Corequisite(s): NUR 341; NUR 351L. Prerequisite(s): NUR 236, NUR 323, NUR 349, NUR 355. Uses concepts of growth and development family theory, and the nursing process to interact with children and families for health promotion and illness prevention. Course centers on care of women during ante-partum; birth; postpartum: newborns and children during wellness and illness. Focuses on priority setting strategies for family centered education. Requires 1 clinical day.

NUR 351L Lab - NUR 351 (0 credits)

Corequisite(s): NUR 351.

NUR 355L Lab - NUR 355 (0 credits)

Corequisite(s): NUR 355. Lab assignments are subject to change.

NUR 355WI Nursing Research (4 credits)

Corequisite(s): NUR 355L; NUR 323; NUR 338. Prerequisite(s): CHM 120; and BIO 200; and NUR 215; and NUR 235; and NUR 241; and NUR 268; and MTH 200 or PSY 245A. Restriction(s): Nursing Majors only. Writing Intensive. Focuses on research as a foundation for practice, education, and health care policy. Introduces the concepts and processes of nursing research and evidence-based practice to enable students to become critical consumers and evaluators of research findings for use in practice. Includes a weekly laboratory session to foster success in the major.

NUR 404A Management And Leadership (4 credits)

Corequisite(s): NUR 461. Prerequisite(s): NUR 441. Theory provides the framework for understanding leadership role performance and management principals. Course promotes development of personal attributes for leadership and management. Clinical settings may be used to foster application of theory to practice.

NUR 441 Adult Health III (6 credits)

Corequisite(s): NUR 441L; NUR 460WI. Prerequisite(s): NUR 323, NUR 338, NUR 355WI, NUR 341, NUR 349, and NUR 351. Restriction(s): Nursing Majors only. Introduces critical care nursing theory, emphasizes and reinforces adult nursing principals. Focuses on clients with multi-system problems. Designs, implements, and evaluates nursing care of clients with complex healthcare issues.

NUR 441L Lab - NUR 441 (0 credits)

Corequisite(s): NUR 441. Lab assignments are subject to change.

NUR 454 Community Nursing (4 credits)

Corequisite(s): NUR 461; NUR 454L. Prerequisite(s): NUR 441 and NUR 460. Builds on nursing knowledge, expands focus from the nurse client interaction to the nurse community relationship. Community can be in family, a geographic location, and/or an aggregate population. Knowledge of epidemiology and economics support community health nursing. Clinical experiences provide students the opportunity to explore the roles of nurses in the community. Requires 2 clinical days.

NUR 454L Lab - NUR 454 (0 credits)

Corequisite(s): NUR 454.

NUR 460WI Capstone Project I (3 credits)

Corequisite(s): NUR 441. Prerequisite(s): NUR 323, NUR 338, NUR 355WI, NUR 341, NUR 349, and NUR 351. Restriction(s): Nursing Majors only. Opportunities to synthesize previous course content and major concepts of the nursing curriculum in a culminating project that demonstrates integration of college competencies. Student creates an original patient/ health-oriented project in areas such as Clinical Practice, Evidence-Based Practice (EBP), Political Activism, Research, and Certification in a health-related speciality area.

NUR 461 Capstone Project II (4 credits)

Corequisite(s): NUR 404, NUR 454. Prerequisite(s): NUR 460. Writing Intensive Finalizes project started in Capstone Project I. Focuses on presentation and evaluation of culminating project to selected populations. Opportunities for self evaluation of professional behaviors using reflection and critical thinking.