Minnesota State University Moorhead

NURS 361: Acute & Complex Care

A. COURSE DESCRIPTION

Credits: 7

Lecture Hours/Week: 3

Lab Hours/Week: 1

OJT Hours/Week: *.*

Prerequisites:

This course requires all three of these prerequisites NURS 280 - Chronic & Palliative Care NURS 282 - Pharmacology & the Role of the Professional Nurse NURS 285 - Pathophysiology & Pharmacology I - Chronic Disease

Corequisites: None

MnTC Goals: None

This course focuses on the nursing care of clients experiencing acute disruptions of health and/or end of life issues. Emphasis is placed on understanding and application of theory and skills required to provide nursing care to clients with complex and/or unstable conditions. Evidence-based practice is used to support appropriate focused assessments, and effective, efficient nursing interventions. Knowledge of life span, developmental factors, cultural variables and legal aspects of care guide the ethical decision making in delivery of care.

B. COURSE EFFECTIVE DATES: 01/08/2020 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

- Attributes and Roles of a Nurse

 Professionalism
 Clinical Decision-Making & Judgment
 Ethics
 Leadership
 Self-care
 Life-long learning
 - vii. Social Justice
- Care Competencies

 Holistic Nursing Process
 Therapeutic & Professional Communication
 Collaboration
 Quality & Safety
 Technology & Informatics
 Teaching & Learning
- Healthcare Delivery

 Care Coordination
 Evidence-based Practice
 Health Care Infrastructure
- 4. Care Coordination ii. Evidence-based Practice iii. Health Care Infrastructure
- Physiological Homeostasis & Regulation

 Fluid &Electrolyte Balance
 Acid-Base Balance
 Thermoregulation
 Cellular Regulation
 Intracranial Regulation
 Metabolism
 Elimination
 Sexuality & Reproduction
 Oxygenation
 Perfusion

 Protection and Movement

 Immunity
 - ii. Inflammation
 - iii. Infection
 - iv. Tissue Integrity
 - v. Sensory Perception
 - vi. Comfort
 - vii. Mobility
 - viii. Rest
- 7. Psychosocial Homeostasis & Regulation

 Family Dynamics
 Spirituality
 Motivation
 Adherence
 Cognitive Function

Determinants of Health

 Functional Ability
 Genetics
 Nutrition
 Environment
 Culture
 Individual Behavior
 Social & Economic Factors

D. LEARNING OUTCOMES (General)

- 1. Incorporate the knowledge and methods of a variety of disciplines to inform decision-making in the care of the client experiencing acute disruptions in health.
- 2. Identify the process for how nursing and related healthcare quality and safety measures are developed, validated and implemented.
- 3. Use clinical judgment and decision making skills during urgent and emergent situations.
- 4. Apply data from all relevant sources, including technology, to inform the delivery of care.
- 5. Analyze the impact of socio cultural, economic, legal, and political factors influencing healthcare delivery and practice.
- 6. Demonstrate teambuilding and collaborative strategies when working with inter-professional teams.
- 7. Advocate for factors that promote a culture of safe and quality care incorporating evidence-based findings.
- 8. Articulate the value of pursuing practice excellence, lifelong learning, and professional engagement to foster professional growth and development.
- 9. Demonstrate leadership in decision making while providing quality nursing care to improve client outcomes.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted