MOHAWK VALLEY COMMUNITY COLLEGE, UTICA-ROME, NY

Nursing

COURSE OUTLINE

1. COURSE DESCRIPTION:

**NU101 Nursing I (Fundamentals of Nursing)** C-3, P-6, Cr-5

This course explores the art and science of nursing and provides the foundation for all subsequent nursing courses. The physical, physiological, psychological, sociocultural, and spiritual needs of the client are emphasized in the promotion of health and wellness. The roles and responsibilities of nursing practice in contemporary society are explored. Basic concepts of Maslow’s Hierarchy of Needs Theory, the nursing process, communication, critical thinking, leadership and management principles, ethical and legal aspects, and scientific principles of nursing and nursing skills are introduced. Clinical practicums are provided in a variety of health care facilities.

**Prerequisites:** An appropriate placement test result or MA045 or MA050

**Corequisites:** NU111 Nursing Pharmacotherapeutics; BI216 Human Anatomy and Physiology I

1. STUDENT LEARNING OUTCOMES

**Upon completion of this course the student will be able to:**

1. Implement nursing care to patients, families, and groups across the lifespan from diverse backgrounds in a variety of settings that is compassionate, age and culturally appropriate and based on a patient’s preferences, values and needs.
2. Participate as a member of the interprofessional healthcare team in the provision of safe, quality, patient-centered care.
3. Use evidence-based information and patient care technology in the provision of safe, quality, patient-centered care.
4. Participate in data collection processes that support established quality improvement initiatives.
5. Implement strategies that minimize risk and provide a safe environment for patients, self, and others.
6. Describe how leadership, management, and priority-setting skills are used to support safe, quality, patient-centered care.
7. Practice nursing in an accountable, responsible, ethical, and legal manner while providing patient-centered, standard-based nursing care.
8. MAJOR TOPICS:
9. Management of Care
10. Safety and Infection Control
11. Nursing Throughout the Lifespan
12. Health Assessment/Data Collection
13. Psychosocial Integrity
14. Basic Care and Comfort
15. Pharmacological and Parental Therapies
16. Reduction of Risk Potential
17. Physiological Adaptation