# Eastern WV Community & Technical College Master Course Record

**Course Prefix and Number:** NU 134

**Course Title:** Introduction to Nursing Concepts

**Recommended Transcript Title:** Introduction to Nursing Concepts

Date Approved/Revised: October 16, 2013; 2-25-21

**Credit Hours:** 8

Contact hours per week (Based on 15 week term):

Lecture: 5 Lab: 3

**Prerequisite:** Admission to the Nursing Program

Corequisite: NU 132, NU 133

Pre/Corequisite: BIO 124 and BIO 124L and PSY 200

**Grading Mode:** Letter

# **Catalog Description:**

This course is designed to introduce the beginning student to nursing, concepts and core values essential to the practice of nursing, and the role of the nurse as a care provider. The clinical, laboratory, and simulation experiences involve the implementation of the nursing process and utilization of assessment and communication skills related to basic needs and life processes of individual patients. Factors, such as developmental levels, sociocultural differences, and mental & emotional status are included.

#### **Course Outcomes:**

Concept:	Outcomes:
Human Flourishing Advocate for patients and families in ways that promote their self-determination, integrity, and ongoing growth as human beings.	1) Utilize nursing judgment skills in establishing an individualized plan of care for adult patients.
Nursing Judgment Make judgments in practice, substantiated with evidence, that integrate nursing science in the provision of safe, quality care, and that promote the health of patients within a family and community context.	<ul><li>2) Practice basic strategies to promote a safe, effective care environment.</li><li>3) Identify and practice principles of therapeutic communication.</li></ul>
Professional Identity Implement one's role as a nurse in ways that reflect integrity, responsibility, ethical practices, and an evolving identity as a nurse committed to caring, advocacy, and safe, quality care for diverse patients within a family and community context.	<ul><li>4) Identify and demonstrate professional responsibility in the delivery of patient-centered care.</li><li>5) Identify technology and information systems used to provide safe, effective care while maintaining confidentiality.</li></ul>

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### Spirit of Inquiry

Examine the evidence that underlies clinical nursing practice to challenge the status quo, question underlying assumptions, and offer new insights to improve the quality of care for patients, families, and communities.

- 6) Describe evidence-based practice guidelines to improve quality of care.
- 7) Recognize the importance of continued learning to maintain clinical excellence in the profession of nursing.

<b>Implementation Cy</b>	ycle: Fall
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Role in College Curriculum: (Check all that apply)

- ☐ General Education Core (Specify category)
- X **Technical Core:** A.A.S. Nursing
- ☐ Restricted Elective (Specify Program)
- ☐ General Elective
- ☐ Workforce Education
- ☐ Other (Please specify)

Course Fee: Yes - 45.00

**Instructor's Qualifications:** MS in Nursing OR BSN enrolled in graduate program in Nursing.

### **Expanded Course Description**

This is a course combining the introduction of nursing concepts with a lab/clinical experience. Students utilize the nursing process to care for clients responding to physiological and pathophysiological alterations, together with health promotion across the lifespan. The following chart is a breakdown of clinical skills.

# <u>Introduction</u> of the following nursing concepts/exemplars/skills:

Nursing Concept	Exemplar (s)	Skills
Patient Profile Concepts Concepts that help us understand the individuals for whom we care		
Theme: Attributes and Resources		
Development	Normal growth and development across the lifespan	
Functional Ability	Care giver skill development	CNA skills
Family Dynamics	Family structure and roles Family dynamics	
Theme: Personal Preferences		
Culture	Cultural diversity/sensitivity Acculturation Health values, beliefs Spiritual health	
Motivation	Impact on choices	

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	Health promotion	
	Individual life experiences	
Adherence	Compliance	<del> </del>
	oncepts Concepts that help us make	sense of the multiple
	rienced by our patients across the life	
Theme: Homeostasis	neneed by our patients across the me	span
Fluid and Electrolyte	Assessment of fluid balance	I&O
Balance	Fluid balance and homeostasis	IV therapy
Bulance	Traid balance and nomeostasis	Central Lines
Thermoregulation	Temperature Regulation	Temperature
Thermore Summon	Temperature Regulation	Warming Measures
		Cooling Measures
Nutrition	Principles of Nutrition	Feeding
- 1,1,1,2,2,2,2,2		Tube Feeding
		NG tubes
		Parenteral Nutrition
Elimination	Bladder incontinence and	Catheterization
	retention	Ostomy Care
	Bowel incontinence and retention	Care of Urinary
		Diversion
		Enemas
Theme: Oxygenation a	and Homeostasis	
Perfusion	Optimal Perfusion	Vital signs
	Risk Factors	
Gas Exchange	Ventilation	Oxygen delivery
	Transport	Chest Tubes
	Perfusion	Incentive spirometry
	Risk Factors	Nasopharyngeal
		suctioning
		Trach Care
		CPT and postural
Thomas Ca1' 1	Danua da ati an	drainage
Theme: Sexuality and		
Sexuality	Sexual development/maturation	
Theme: Protection and Movement		
Immunity	Immune Response	
Inflammation	Inflammatory Process and	
	response	
Infection	Infectious process	Hand hygiene
	Nosocomial infection	PPE
	Surgical wounds	Isolation precautions
	Pressure ulcers	Sterility

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	Transmission based precautions	Collecting specimens for
	_	culture
Mobility	Physiology of mobility	Mobility/transfer
	Risk factors	techniques
	Immobility	ROM
		Positioning
		Assistive devices
		Immobilization devices
Tissue Integrity	Wound healing	Wound care
	Surgical incision	Surgical/sterile technique
Sensory Perception	Hearing impairment	1
	Visual impairment	
Pain and Comfort	Pain assessment	Pain assessment
Tum una Comion	Sleep/rest	Tum ussessment
Theme: Coping and St		
Stress	Stress response	
Coping	Defense mechanisms	
1 0	Assessment of coping strategies	
Theme: Cognitive fund		
Cognition	Confusion	
	Reality Orientation	
<b>Professional Nursing</b>	and Health Care Concepts Conce	pts that guide our
	the context of health care	
Theme: Attributes and	Roles of Nurses	
Professionalism	Professional behaviors	Therapeutic
	Professional standards	communication
	RN scope of practice	techniques
	Work ethics	
	Communication	
	Accountability	
	Advocacy	
Clinical Judgment	Nursing process	
	Evidence-based practice	
	Critical thinking	
Ethics	ANA code of ethics	
	Ethical principles	
	Patients' rights	
	Informed consent	
	Advanced directives	
	Confidentiality	
	Accountability	
Patient Education	Assessment of learning styles	
	Patient education	
Health promotion	Primary prevention throughout the	
	lifespan	

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	Exercise		
	Lifestyle choices		
	Health beliefs		
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Theme: Care compete			
Communication	Therapeutic communication		
	Effective listening		
	SBAR		
	Documentation		
	Reporting		
Collaboration	Chain of command		
	Interdisciplinary team		
	Collaboration in group work		
Safety	Environmental safety	Medication	
	Illness/injury prevention	Administration	
	National patient safety goals		
	Hands off communication		
	Standard precautions		
	Seizure precautions		
Technology and	Electronic health records		
informatics	Security/confidentiality		
	HIPPA		
	Social media		
Evidence	Evidence-based practice		
	Patient care guidelines		
Health care quality	The Joint Commission		
	EHR		
	Sentinel reporting		
Theme: Health Care In	Theme: Health Care Infrastructures		
Health Policy	Scope of practice		
	HIPPA		
	Healthy People 2012		
	OSHA		
Health Care Law	HIPPA		
Ticulai Cale Law	Scope of practice		
	Licensure		
	Nurse practice act		
	Professional conduct		
	Advance directives		
	Advance directives		

Prepared by: Debra Backus, Academic Program Director for General Education and Instruction and Eleanor Berg, Nursing Program Director October 14, 2013 Revised by: Alicia Van Meter, Nursing Instructor, MSN, FNP-BC Jan. 28, 2021

Date

Name, Title Date

Approved Per LOT Minutes: Curtis Hakala 2-25-21 Dean of Teaching and Learning

Course Number & Title: NU 134 - Introduction to Nursing Concepts Date Prepared/Revised: October 14, 2013; Jan. 28, 2021 Date Course Approved by Curriculum: Feb. 9, 2021 Date Course Approved by LOT: October 16, 2013; 2-25-21