

Virginia Western Community College

PNG 225

Patient-Centered Care III Clinical

Prerequisites

PNG 210, PNG 215

Course Description

Provides students the opportunity to implement classroom learning in structured health care settings. Focuses on using the nursing process to plan and implement safe, evidence-based, patient-centered care. Provides the student an opportunity to implement care coordination and manage resources to support patient care. Laboratory 9 hours per week.

Semester Credits: 3

Lecture Hours: 0

Lab/Clinical/Internship Hours: 9

Required Materials

Textbook:

Kaplan Resources

PrepU for Timby's Introductory Medical-Surgical Nursing, 12th ed.

Timby, B.K. (2018). *Introductory Medical-Surgical Nursing* (12th ed.). Philadelphia: Lippincott. ISBN: 978-1-4963-5133-3

Buchholz, S. (2016). *Henke's Med-Math: Dosage Calculation, Preparation & Administration* (8th Ed.). Philadelphia, PA: Lippincott Williams & Wilkins. ISBN 978-1-4963-0284-7

Timby, Barbara K. (2017). *Fundamental Nursing Skills and Concepts* (11th ed.). Philadelphia: Lippincott, Williams, & Wilkins. ISBN 978-1-4963-2762-8

Giddens, Jean F. (2017). *Concepts for Nursing Practice* (2nd ed.). ISBN: 978-0-323-37473-6

Kurzen, Corrine R. (2017). *Contemporary Practical/Vocational Nursing* (8th ed.). Philadelphia: Lippincott, Williams, & Wilkins. ISBN: 978-1-4963-0764-

Ford, Susan M. (2018). *Roach's Introductory Clinical Pharmacology* (11th ed.) Philadelphia: Lippincott, Williams, & Wilkins. ISBN 978-1-4963-4356-7

Hatfield, Nancy T. & Kincheloe, Cynthia A. (2018). *Introductory Maternity & Pediatric Nursing* (4th ed.) Philadelphia: Lippincott, Williams, & Wilkins. ISBN:

Womble, Donna M. & Kincheloe, Cynthia A. (2020). *Introductory Mental Health Nursing* (4th ed.) Philadelphia: Lippincott, Williams, & Wilkins. ISBN: 978-1975103-78-1

Supplementary Materials:

Course Outcomes

At the completion of this course, the student should be able to:

- Analyze the concepts of intracranial regulation, clotting, cellular regulation, cognition, mood and affect, and psychosis as related to health care maintenance
- Relate the role of the practical nurse for care coordination
- Identify community resources that support quality patient-centered care
- Recognize the practical nurse's role in quality improvement and cost containment within the health care organization
- Reflect on individual and professional areas of practice which support self-fulfillment (personal/professional development)

Topical Description

Perfusion

- Assessment and care planning
- Health promotion and maintenance
- Medication and other prescriptions or treatment modalities
- Exemplars: Myocardial Infarction, Dyspnea, Shock

Intracranial Regulation

- Assessment and care planning
- Health promotion and maintenance
- Medication and other prescriptions or treatment modalities
- Exemplars: Head injuries, Cerebral infections, Cerebral Vascular Accident (CVA)

Clotting

- Normal assessment data across the lifespan
- Assessment and care planning
- Chronic clotting disorders
- Medication and other prescriptions or treatment modalities
- Exemplars: Thrombosis, Hemophilia, Anticoagulant Therapy

Cellular Regulation

- Benign tumors
- Malignant tumors
- Assessment and care planning
- Health promotion and maintenance
- Medication and other prescriptions or treatment modalities

- Exemplars: Breast cancer, Prostate cancer, Lung cancer, Colon cancer, Radiation, Chemotherapy

Pain

- Assessment and care planning
- Palliative care
- Medication and other prescriptions or treatment modalities
- Exemplars: Hospice, Narcotics, and Opioids

Gas Exchange

- Assessment and care planning
- Medication and other prescriptions or treatment modalities
- Exemplars: Anemia, Peripheral Artery Disease
-

Cognition

- Normal assessment data across the lifespan
- Assessment and care planning
- Health promotion and maintenance
- Medication and other prescriptions or treatment modalities
- Exemplars: Delirium, Dementia, Alzheimer's Disease

Mood and Affect

- Assessment and care planning
- Depression
- Health promotion and maintenance
- Medication and other prescriptions or treatment modalities
- Exemplars: Postpartum Depression, Major Depression, Suicide, Manic Disorders

Psychosis

- Assessment and care planning
- Acute Psychosis
- Chronic Psychosis
- Health promotion and maintenance
- Medication and other prescriptions or treatment modalities
- Exemplars: Substance Abuse Withdrawal, Schizophrenia

Care Coordination

- Long-term care-team leading
- Quality improvement based on evidence
- Member of the interprofessional team
- Promoting patient-centered care
- Exemplars: Delegation, Accountability, Quality Improvement, Cost Effective Care, Community resources

Lifelong Learning

- Plan for personal and professional growth
- Evolving health care environment requires constant learning

- Exemplars: Professional Development Plan

Level: Introduce and Reinforce

Note to Instructors