BOONE CAREER AND TECHNICAL CENTER SCHOOL OF PRACTICAL NURSING 9128 PRACTICAL NURSING – MEDICAL SURGICAL COURSE SYLLABUS

MISSION: Boone Career and Technical Center enriches lives locally, regionally, and globally by providing occupational education and training for lifelong learning and professional success.

VISION: Your Goals. Our Mission

PROGRAM OF STUDY: PRACTICAL NURSING

COURSE: PRACTICAL NURSING – MEDICAL SURGICAL

Term: 2 – 4

Credit/Quarter Hours: 450 Clock Hours

Prerequisites: PRACTICAL NURSING PRINCIPLES AND FUNDAMENTALS

Social Science Integrated

Name of Instructor: Paula Webb, RN Kelly Harless, RN Sara Estep, RN

Instructor Office Location: Room 107 **Instructor Phone:** (304) 369-4585

Instructor Email:

Instructor Office Hours: Monday – Friday, 2:30 p.m. – 3:00 p.m.

Course Description:

The Practical Nursing Medical Surgical course contains a comprehensive didactic and clinical curriculum to prepare students to care for patients in a broad range of medical surgical settings. Students learn to establish priorities and promote psychosocial and physiological integrity. The course emphasizes care of patients with conditions and disorders of the body systems, have sustained injuries, and are undergoing procedures such as diagnostic testing or surgery.

Required Text and Other Materials Needed:

Medical-Surgical Nursing: Concepts and Practice, 5th Ed., Stromberg

Course Goals:

Upon on completion of this course students will be able to care for patients who require medical surgical intervention safety and accurately. Students will establish priorities, plan work assignments, delegate tasks to unlicensed personnel, and carry out patient care plans to successfully manage patient physiological and psychological integrity. Students will master the skills necessary to provide care for patients requiring medical and/or surgical care.

Student Learning Outcomes/Objectives

<u>See WVDE Practical Nursing Medical Surgical NCLEX Skill Sets:</u>

Course Schedule/Topic Outline:

Term 2: 12/12/22 – 3/10/23		
12/12 – 12/16/22	Chapter 4: Care of Preoperative and Intraoperative Surgical Patients	
12/12 12/10/22	Chapter 5: Care of Postoperative Surgical Patients	
12/19 – 12/23/22	Chapter of care of a compensation of a great and a compensation of	
1/2 – 1/6/23	Chapter 6: Infection Prevention and Control	
1/9 – 1/13/23	Chapter 31: The Musculoskeletal System	
_, _, _, _, _,	Chapter 32: Care of Patients w/ MS and Connective Tissue Disorders	
1/16 – 1/20/23	Chapter 35: The Endocrine System	
	Chapter 36: Care of Patients w/Pituitary, Thyroid, Parathyroid, Adrenal	
	Chapter 37: Care of Patients with Diabetes and Hypoglycemia	
1/23 – 1/27/23	Chapter 12: The Respiratory System	
	Chapter 13: Care of Patients w/ Disorders of the Upper Respiratory Sys	
	Chapter 14: Care of Patients w/ Disorders of the Lower Respiratory Sys	
1/30 – 2/3/23		
2/6 – 2/10/23	Chapter 3: Fluids, Electrolytes, Acid-Base Balance, & IV Therapy	
	Chapter 33: The Urinary System	
	Chapter 34: Care of Patients w/ Disorders of the Urinary System	
2/13 – 2/17/23	Chapter 42: The Integumentary System	
	Chapter 43: Care of Patients with Integumentary Disorders and Burns	
2/20 – 2/24/23	Chapter 27: The Gastrointestinal System	
	Chapter 28: Care of Patients w/ Disorders of the Upper GI System	
	Chapter 29: Care of Patients w/ Disorders of the Lower GI System	
	Chapter 30: Care of Patients w/ Disorders of the GB, Liver, Pancreas	
2/27 – 3/3/23		
3/6 – 3/10/23	Finals Week	
Term 3: 3/13/23 – 6/2/23		
3/13 – 3/17/23	Chapter 17: The Cardiovascular System	
	Chapter 18: Care of Patients w/ HTN & Peripheral Vascular Disease	
3/20 – 3/24/23	Chapter 19: Care of Patients with Cardiac Disorders	
	Chapter 20: Care of Patients with CAD and Cardiac Surgery	
3/27 – 3/31/23	Chapter 38: The Reproductive System	
	Chapter 39: Care of Women with Reproductive Disorders	
	Chapter 40: Care of Men with Reproductive Disorders	
	Chapter 41: Care of Patients with Sexually Transmitted Infections	
4/3 – 4/7/23	Chapter 21: The Neurologic System	
	Chapter 22: Care of Patients with Head and Spinal Cord Injuries	
4/17 – 4/21/23	Chapter 23: Care of Patients with Brain Disorders	
	Chapter 24: Care of Patients w/ Peripheral Nerve/Degen. Disorders	
4/24 – 4/28/23		
5/1 – 5/5/23		
5/8 – 5/12/23		
5/15 – 5/19/23		

5/22 – 5/26/23		
5/29 – 6/2/23		
Term 4: 6/5/23 – 8/11/23		
6/5 – 6/9/23	Chapter 25: The Sensory System: Eye	
	Chapter 26: The Sensory System: Ear	
	Chapter 10: The Immune and Lymphatic Systems	
	Chapter 11: Care of Patients with Immune and Lymphatic Disorders	
6/12 – 6/16/23	Chapter 15: The Hematologic System	
	Chapter 16: Care of Patients with Hematologic Disorders	
6/19 - 6/23/23	Chapter 44: Care of Patients with Disasters or Bioterrorism Attacks	
	Chapter 45: Care of Patients with Emergent Conditions, Trauma, Shock	
	Chapter 8: Care of Patients with Cancer	
6/26 – 6/30/23		
7/3 – 7/7/23		
7/10/23 – 7/14/23		
7/17 – 7/21/23		
7/24 – 7/28/23		
7/31 – 8/4/23		
8/7 – 8/11/23		

Evaluation:

The assessment and grading of student performance in this course is based on the following activities:

Attendance

Participation

Assignments

Unit Tests

Skill Sessions

Clinical Rotations

Final Exam

Students must successfully pass all the competencies in order to pass the course and/or progress in the program. Students may re-attempt a competency up to three times in order to progress in the course.

Grading Scale

90 - 100 = A

80 - 89 = B

70 - 79 = C

60 - 69 = D

0 - 59 = F

Students must score a 80% or above to successfully complete this course and progress to the next course.

Course Policies:

See the School of Practical Nursing Policy and Procedure Manual

School Policies:

See BCTC Adult Student Handbook

Support Services:

- 1. The Individual Career Plan (ICP) is a planning tool that is used for career preparation, career growth and lifelong learning goals. All adult education students will complete an Individual Career Plan.
- 2. Students will be counseled on attendance and grades at mid-term and as needed by program instructors.
- 3. Students who fail a course must remediate with the Adult Learning Center. Please call 304- 369-4585 for more information.

Awards and Honors:

Outstanding students will be invited to become a member of the National Technical Honor Society. Students are recommended by the career & technical instructor.

Criteria for nomination:

- GPA of 4.0 (A)
- Exemplary Conduct & Attitude
- Leadership
- Teamwork
- Exemplary Attendance

Discrimination Prohibited:

As required by federal law and regulations, the Boone County Board of Education does not discriminate on the basis of sex, race, color, religion, disability, age or national origin in its employment practices or in the administration of any of its educational programs and activities. Inquiries may be directed to Anthony Tagliente, Safe Schools coordinator, Boone County Board of Education, 69 Avenue B, Madison, WV, 25130 phone 369-8276.

SPECIAL NEEDS: If you need accommodations because of a disability, have emergency medical information to share with me, or need special arrangements in case the building must be evacuated, please inform me immediately.

Instructor retains the right to adjust the course schedule and revise the course syllabus as needed.