# BOONE CAREER AND TECHNICAL CENTER SCHOOL OF PRACTICAL NURSING PRACTICAL NURSING CAPSTONE PROJECT 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:** CAPSTONE PROJECT

Term: 3

Clock Hours: 38 Hours Compass/NCLEX Prep

56 Hours Clinical Preceptorship

26 Hours- Social Sciences Integrated

Prerequisites:Successful Completion of all PN CoursesProgram Coordinator:Paula Webb, RNpholstei@k12.wv.usInstructor:Kelly Harless, RNkelly.harless@k12.wv.us

Instructor Office Location: Room 107

**Instructor Phone:** (304) 369-4585

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

#### **Course Description:**

The Practical Nursing Capstone Project requires completion of a 28-hour preceptorship with a licensed practical nurse, completion of the Compass curriculum for NCLEX preparation, and the development of a clinical portfolio.

#### **Required Text and Other Materials Needed:**

Clinical Preceptor Syllabus and Guidelines

# **Course Goals:**

To prepare practical nursing students with job skills and the tools necessary to successfully pass the NCLEX-PN and obtain employment as a licensed practical nurse.

### **Student Learning Outcomes/Objectives**

Complete clinical internship with a licensed practical nurse or registered professional nurse with satisfactory performance.

Complete the Compass program with an 80% mastery level on each component.

Score a minimum of a 900 on the Compass exit examinations.

Complete a professional portfolio with a resume, cover letter, mock job application and interviewing skills assignments.

# **Course Schedule/Topic Outline:**

TERM THREE		
August 31 – December 18, 2026		
Sept. 7 – 11	Register for HES Compass Program	
2 Hours	Orientation to Capstone (2 Hours)	
SSI- 2	SSI: Coordinated Care- Client Care Case Studies (2 Hours)	
Sept. 14 – 18	HESI Exit Exam A (Benchmark 900!) (2 Hours)	
2 Hours	Module 1: Lessons 1 – 7 Developmental Stages (2 Hours)	
SSI- 2	SSI: Coordinated Care- Management Supervision Case Studies (2 Hrs)	
Sept. 21 - 25	Module 2, 8 – 11 Health Promotion, Disease Prevention (2 Hours)	
2 Hours	SSI: Coordinated Care- Performance Improvement (2 Hours)	
SSI- 2	Nursing Leadership/Preparation for Preceptorship	
Sept. 28 – Oct. 2	Module 3: Lessons 12-16 (Mental Health Concepts) (2 Hours)	
2 Hours	SSI: Coordinated Care-Establishing Priorities (2 Hours)	
SSI- 2	Nursing Leadership/Preparation for Preceptorship	
Oct. 5 – 9	Module 4: Lessons 17 - 20 (Psychosocial Alterations) (2 Hours)	
2 Hours	SSI: Coordinated Care: Performance Improvement (2 Hours)	
SSI- 2	Nursing Leadership/Preparation for Preceptorship	
Oct. 12 – 16	Module 5: Lessons 21-27 (Coordinated Care) (2 Hours)	
2 Hours	SSI: Changing Roles in Nursing Project (2 Hours)	
SSI-2	Nursing Leadership/Preparation for Preceptorship	
Oct. 19 – 23	Module 6: Lessons 28-31 (Safety & Infection control) (2 Hours)	
2 Hours	SSI: Conflict Management Case Studies (2 Hours)	
SSI- 2	Nursing Leadership/Preparation for Preceptorship	
Oct. 26 – 30	Module 7: Lessons 32-34 (Basic Care and Comfort) (2 Hours)	
2 Hours	SSI: Entry to Practice Case Studies and Scenarios (2 Hours)	
SSI- 2	Nursing Leadership/Preparation for Preceptorship	
Nov. 2 - 6	Module 8: Lessons 35-39 (Pharmacological Therapies) (2 Hours)	
2 Hours, PC- 16	Preceptorship (16 Hours)	
SSI- 2	SSI: Leadership Case Studies and Scenarios (2 Hours)	
Nov. 9 – 13	Module 9: Lessons 40-43 (Monitoring for Health Problems) (2 Hours)	
2 Hours, PC- 24	Preceptorship (24 Hours)	
SSI- 2	SSI: Practice Issues, Scope of Practice and Delegation (2 Hours)	
Nov. 16 - 20	Preceptorship (16 Hours)	
2 Hours, PC- 16	Module 10: Lessons 44-50 (Physiological Health Problems) (2 Hours)	
SSI- 3	SSI: Continuing Education, Professionalism (3 Hours)	
Nov. 23 – 27	THANKSGIVING BREAK	
Nov. 30 – Dec. 4	Compass Live Review Course (8 Hours)	
11 Hours	Practice Comprehensive Exam (258 items) (3 Hours)	
SSI: 3 Hours	SSI: Leadership (3 Hours)	
Dec. 7 – 11	NCLEX Prep Wrap Up (2 Hours)	
5 Hours	HESI Exam B (Benchmark 900!) (3 Hours)	
Dec. 14 - 18	GRADUATION WEEK!!!	

Prior to NCLEX	Completion of Study Plan B case studies and quizzes based on HESI
	Exit B scores

#### **Awards and Honors:**

Outstanding students will be invited to become a member of the National Technical Honor Society. Criteria for nomination: leadership, attendance, professionalism, and grades.

#### **Evaluation:**

The assessment and grading of student performance in this course is based on the following activities: attendance, participation, assignments, clinical rotations, Compass exams. 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

#### **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.