1. **COURSE TITLE\*:** Nursing Concepts III: Acute and Chronic Conditions
2. **CATALOG – PREFIX/COURSE NUMBER/COURSE SECTION\*:** NRSG 2500
3. **PREREQUISITE(S)\*:** BIOL 1510, BIOL 1511, BIOL 1520, BIOL 1521, BIOL 2300, BIOL 2301, ENGL 1101, MATH 1135, NRSG 1200, NRSG 1300, NRSG 1500, NRSG 1600, NRSG 2300 and PSYC 1111

**COREQUISITE(S)\*:** ENGL 1102, NRSG 2700, and SOCI 1170

1. **COURSE TIME/LOCATION/MODALITY: (*Course Syllabus – Individual Instructor Specific*)**
2. **CREDIT HOURS\*:** 5  **LECTURE HOURS\*:** 3 (37.50 clock hours)

**LABORATORY HOURS\*:** 0.47 (17.63 clock hours)

**OBSERVATION HOURS\*:** 0

**CLINICAL HOURS:** 1.53 (57.38 clock hours)

**TOTAL LAB/CLINICAL HOURS:** 2 (75.01 clock hours)

1. **FACULTY CONTACT INFORMATION: *(Course Syllabus – Individual Instructor Specific)***
2. **COURSE DESCRIPTION\*:**

This course is designed to promote the development of clinical judgment in the beginning nurse that can then be applied to the nursing care of those with acute and chronic health conditions in an acute care setting. Assignments are provided to foster the ability of the learner to recognize priorities of patient care for each individual patient.

1. **LEARNING OUTCOMES\*:**

The learner will:

1. Prioritize nursing care using clinical judgement for patients based on individual patient need as well as an understanding of physiology.
2. Create a personal leadership style congruent with professional behavior and ethical practices.
3. Develop a professional relationship with other members of the healthcare team during the clinical learning experience.
4. Plan care of patients based on evidence-based practice guidelines.
5. Appraise outcomes of care to determine effectiveness and/or need for additional interventions.
6. Determine appropriate uses of technology in the provision of care.
7. Collaborate with the interdisciplinary team during the clinical learning experience to achieve optimum patient outcomes.
8. Appraise the efficacy of healthcare practices.
9. **ADOPTED TEXT(S)\*:**

Ignatavicius, D.D., & Workman, M.L. (2021). *Medical-surgical nursing: Patient-* *centered collaborative care* (10th), St. Louis: Elsevier. ISBN: 9780323654050

(Included in program package if purchased previously)

**9a: SUPPLEMENTAL TEXTS APPROVED BY FULL TIME DEPARTMENTAL FACULTY (INSTRUCTOR MUST NOTIFY THE BOOKSTORE BEFORE THE TEXTBOOK ORDERING DEADLINE DATE PRIOR TO ADOPTION) \*\*\*.**

1. **OTHER REQUIRED MATERIALS: (SEE APPENDIX C FOR TECHNOLOGY REQUEST FORM)\*\***

Required learning resources from program eBook package may be utilized. Elsevier’s Nursing Concepts Online 2.0. Desktop, laptop, or tablet running Windows 7 or later or Mac OSX 10.8 or later. Not all required software/online resources will work with Android or iOS. High speed internet must be accessible.

1. **GRADING SCALE\*\*\*:**

To satisfactorily complete this course, the student must achieve a grade of C or above

according to the following system:

93 – 100 = A

85 – 92.99 = B

80 – 84.99 = C

72 – 79.99 = D

0 – 71.99 = F

1. **GRADING PROCEDURES OR ASSESSMENTS: (*Course Syllabus – Individual Instructor Specific)***

Knowledge is evaluated through performance evaluation of student’s ability to meet objectives related to the lecture component of course. Students will be informed of the specific evaluation tool and their respective values on the first day of class.

Lab and clinical practice is evaluated by student knowledge and application of that knowledge in the lab and clinical settings. Students are to demonstrate progress toward course objectives as evidenced by specific behaviors noted in the lab and clinical evaluation tools for this course.

A satisfactory must be achieved in all skills lab, simulation lab, and clinical objectives. An unsatisfactory will result in a grade of “F” for the course.

Standardized testing will be completed per policy.

|  |  |  |
| --- | --- | --- |
| *Category* | ***EXAMPLE ONLY***  *Total Points* | *% of Grade* |
| Chapter Assignments (10x30) | 300 | 30% |
| Quizzes (10x20) | 200 | 20% |
| Unit Exams (3x100) | 300 | 30% |
| Assignments (5x10) | 50 | 5% |
| Annual Report Project (100) | 100 | 10% |
| Attendance | 50 | 5% |
| Total | 1000 | 100% |

1. **COURSE METHODOLOGY: *(Course Syllabus – Individual Instructor Specific)***

Concept based education featuring exemplars to demonstrate concepts, reinforced with lecture, discussion, group activities, assignments, critical thinking exercises, skills and simulation laboratory exercises, course examinations, and clinical practice to optimize student learning. The instructor will demonstrate skills and students will be expected to return the demonstration. Competency evaluations will be utilized in the lab and clinical settings.

**14. COURSE OUTLINE: *(Course Syllabus – Individual Instructor Specific)***

***(Insert sample course outline with learning objectives tied to assignments / topics.)***

The instructor will incorporate the following concepts related to professional nursing

practice throughout the course:

| **WEEKS** | **CONTENT/CONCEPT** | **Learning Outcomes #** |
| --- | --- | --- |
| 1, 2 | Course Concepts | 1, 3, 4 |
| 3, 4 | Gas Exchange | 1, 2, 5 |
| 5 | Acid-Base Balance | 1, 2, 5 |
| 6, 7 | Perfusion | 1, 2, 4, 5 |
| 8 | Basic Cardiac Rhythm Interpretation | 1, 2, 4 |
| 9 | Fluid and Electrolytes | 1, 2, 5 |
| 10 | Glucose Regulation | 1, 2, 5 |
| 10, 11 | Hormonal Regulation | 1, 2, 5 |
| 14 | Holiday |  |
| 12, 13, 15 | Cellular Regulation | 1, 2, 5 |

**15. SPECIFIC MANAGEMENT REQUIREMENTS\*\*\*:** None.

**16. FERPA: \***

Students need to understand that their work may be seen by others. Others may see your work when being distributed, during group project work, or if it is chosen for demonstration purposes. Students also need to know that there is a strong possibility that your work may be submitted to other entities for the purpose of plagiarism checks.

**17. ACCOMMODATIONS**: \*

Students requesting accommodations may contact Ryan Hall, Accessibility Coordinator at rhall21@sscc.edu or 937-393-3431, X 2604.

Students seeking a religious accommodation for absences permitted under Ohio’s Testing Your Faith Act must provide the instructor and the Academic Affairs office with written notice of the specific dates for which the student requires an accommodation and must do so no later than fourteen (14) days after the first day of instruction or fourteen (14) days before the dates of absence, whichever comes first. For more information about Religious Accommodations, contact Ryan Hall, Accessibility Coordinator at rhall21@sscc.edu or 937-393-3431 X 2604.

**18. OTHER INFORMATION\*\*\*:**

**SYLLABUS TEMPLATE KEY**

**\*** Item cannot be altered from that which is included in the master syllabus approved by the Curriculum Committee.

**\*\*** Any alteration or addition must be approved by the Curriculum Committee

**\*\*\*** Item should begin with language as approved in the master syllabus but may be added to at the discretion of the faculty member.