Course Syllabus

RNSG 1137 – Professional Nursing Concepts III

Catalog Description: Application of professional nursing concepts and exemplars within the professional nursing roles. Utilizes concepts of clinical judgment, ethical-legal, evidenced-based practice, patient-centered care, professionalism, safety, and teamwork and collaboration. Introduces the concept of quality improvement, health information technology and health care organizations. Incorporates concepts into role development of the professional nurse. This course lends itself to a concept-based approach.

Lecture hours = 1, Lab hours = 0

Prerequisites: Admission to the nursing program or administrative approval; successful completion of all first and second semester ADN concept based curriculum courses

Co-requisites: RNSG 1538, 2262

Semester Credit Hours: 1
Lecture Hours per Week: 1
Lab Hours per Week: 0
Contact Hours per Semester: 16

State Approval Code: CIP 51.3801

Instructional Goals and Purposes: The purpose of this course is to utilize concept analysis diagrams from the Texas Nursing Concept Based Curriculum to guide application and deep learning of professional nursing concepts in order to develop each student in the role of the professional nurse. Students will apply professional nursing concepts to specific exemplars and incorporate professional nursing concepts to further develop the student in the role of the professional nurse.

Learning Outcomes:
1. Discuss the scope of practice in professional nursing roles.
2. Incorporate clinical reasoning and evidenced-based practice outcomes as the basis for decision-making and providing safe patient-centered care.
3. Identify the legal-ethical parameters for professional nursing practice as related to selected exemplars.
4. Manage health information technology to support decision-making to improve patient care within delivery systems.

Specific Course Objectives (includes SCANS):

After studying all materials and resources presented in the course, the student will be able to:

1. Discuss the scope of practice in professional nursing roles in specific concept exemplars.
   (SCANS 1; a; i, ii, iv, v, b; i, ii, iii, iv, v, vi, c; i, ii, iii, iv, v, vi, 2; a; i, ii, iii, b; i, ii, iii, iv, v, vi, c; i, ii, iii, iv, d; i, ii, iii, e; i, ii, iii)
2. Demonstrate the ability to incorporate clinical reasoning and evidenced-based practice outcomes as the basis for decision-making using specific exemplars and demonstrate this application in other practice settings providing safe patient-centered care and improving patient care. (SCANS 1; a; i, ii, iii, iv, v, b; i, ii, iii, iv, v, vi, c; i, iv, v, 2; a; i, ii, iii, b; i, ii, iii, iv, v, vi, c; i, ii, iii, iv, d; i, ii, iii, e; i, ii)

3. Identify the legal-ethical parameters for professional nursing practice as related to selected exemplars. (SCANS 1; a; i, ii, iv, v, b; i, ii, iii, iv, v, vi, c; i, iii, iv, v, 2; a; i, ii, iii, b; i, iii, iv, v, vi, c; i, ii, iii, iv, d; i, ii, iii, e; i, ii)

4. Utilize and manage health information technology to support decision-making and improve patient care within delivery systems. (SCANS 1; a; i, ii, iii, iv, v, b; i, ii, iii, iv, v, vi, c; i, iv, v, 2; a; i, ii, iii, b; i, ii, iii, iv, v, vi, c; i, ii, iii, iv, d; i, ii, iii, e; i, ii, iii)

5. Discuss the role of the professional nurse in healthcare organizations and in the advancement of the nursing profession. (SCANS 1; a; i, ii, iv, v, b; i, ii, iii, iv, v, vi, c; i, ii, iii, iv, v, 2; a; i, ii, iii, b; i, ii, iii, iv, v, vi, c; i, ii, iii, iv, d; i, ii, iii, e; i, ii, iii)

Course Content:
A general description of lecture/discussion topics included in this course are listed in the Learning Objectives / Specific Course Objectives sections of this syllabus.

Students in all sections of this course will learn the following content:

PROFESSIONAL NURSING CONCEPTS: PROFESSIONAL NURSING

Clinical Judgment
- Urgent/Emergent Situations (Hemorrhagic)
- Prioritization of Care
- Patient Advocacy
- When to Contact Physician or Other Health Care Provider

Communication (Within Other Concepts)

Professionalism
- Commitment to the Profession

Teamwork & Collaboration
- Case Management

PROFESSIONAL NURSING CONCEPTS: HEALTH CARE SYSTEMS

Ethical and Legal Practice
- Ethical Dilemmas
- Ethical Principles
- Advanced Directives

Evidence-Based Practice
- Best Practices and Standards (related to course content)
  - Using EBP bundles for the prevention of healthcare acquired conditions

Healthcare Organizations
- Access to Healthcare
- Diagnostic Related Grouping (DRG)
- Primary Care
- Secondary Care
- Tertiary Care
- Emergency Preparedness
- Resource Utilization
  - Allocation of Resources
  - Cost Effective Care
- Nursing Care Delivery Systems
Health Information Technology
- Point of Care
- Computer Based Reminder Systems
- Clinical Decision Support Systems
- Tele-health
- Alarm (Alert) Fatigue
- Legal Aspects

Patient-Centered Care
- (Scenarios Related to Course Content)

Quality Improvement
- Regulatory Agencies
  - Centers for Medicare & Medicaid Services (CMS)
  - The Joint Commission (TJC)
  - Institute of Medicine (IOM)
  - Quality and Safety Education for Nurses (QSEN)

Safety
- Hand off Communication
- Fatigue (Compassion and Physical)
  - Nurse
  - Caregiver

Students in all sections of this course will be required to do the following:
1. Review definitions of all concepts on assigned concept analysis diagrams
2. Complete required reading and posted assignments on Canvas prior to the start of the scheduled class
3. Attend and participate in all classroom, simulation and lab activities

Methods of Instruction/Course Format/Delivery:
The course offered includes a face to face class but also utilizes various online resources for instruction. Methods of instruction include class discussion, internet resources, Canvas assignments and activities, computer instruction, independent study, case studies, library research, videos, lecture, group assignments, simulation and role play.

Major Assignments / Assessments:
The following items will be assigned and assessed during the semester and used to calculate the student's final grade.

Assignments/Quizzes
Weekly assignments will be posted on Canvas and must be completed and submitted by the posted due dates on Canvas. (5% of final grade)

Assessment(s):
- Exam 1
- Exam 2
- Exam 3
- Exam 4
- Level 3 Achievement Exam; to be administered twice
- Comprehensive final exam
Course Grade:
The grading scale for this course is as follows:

- 4 unit exams (15% each)
- Level 3 Achievement Exam conversion score (15%); higher of two scores
- 1 comprehensive final exam (20%)
- Assignments/Quizzes (5%)

- Make up exams may be given at the discretion of the instructor if prior arrangements have been made. A student must contact the instructor on the first day back for make-up assignments. This includes tests. All make-up examinations will be a separate examination and may include essay questions. A grade of zero will be recorded in the gradebook for any quiz missed. Make-up quizzes will be scheduled during the week of finals, and the make-up quiz grade will replace the zero in the gradebook. All (one or more) quizzes missed will be given on the same day at the set time during the week of finals. If any make-up quiz is missed, a grade of zero will remain as the final quiz grade.

- Exams will be constructed from a random sample of the materials from each unit and will be presented in the form of a multiple-choice and alternate item format exam. Alternate item format questions may include: multiple-choice items that require a student to select more than one response, fill-in-the-blank items, or items asking a student to identify an area on a picture or graphic. Refer to the National Council of State Boards of Nursing, Inc. website (www.ncsbn.org) for more information regarding the Alternate NCLEX Item Formats.

- The student will receive the same grade for RNSG 1137 and RNSG 1538 for each exam given. The student must earn an overall grade of 75 or above to successfully pass RNSG 1137 and RNSG 1538. Please see the grading policy (section 5) in the Panola ADN Handbook.

- Each exam will combine content from RNSG 1137 and RNSG 1538.

Texts, Materials, and Supplies:

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<tr>
<th>Text/Package</th>
<th>Required/Optional</th>
<th>Publisher</th>
<th>Edition</th>
<th>ISBN</th>
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<tr>
<td>Real Nursing Skills 2.0: Skills for the RN Online Code</td>
<td>Required</td>
<td>Pearson</td>
<td>Pearson</td>
<td>013508492X</td>
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<tr>
<td>RealEHRPrep with Cerner: Premium (24mos) PLUS Neighborhood 2.0 (24mos) – Access Card Package</td>
<td>Required</td>
<td>Pearson</td>
<td>Pearson</td>
<td>0133524523</td>
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<td>Required</td>
<td>Kee</td>
<td>Pearson</td>
<td>9e</td>
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<tr>
<td>Simulations</td>
<td>Required</td>
<td>Pearson</td>
<td>Pearson</td>
<td>0135038081</td>
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<td>Clinical Pocket Guide for Health &amp; Physical Assessment in Nursing 3/e</td>
<td>Required</td>
<td>D'Amico</td>
<td>Pearson</td>
<td>3e</td>
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<tr>
<td>PH: Reviews &amp; Rationales, Comprehensive Review for NCLEX-RN, 2e</td>
<td>Required</td>
<td>Hogan</td>
<td>Pearson</td>
<td>2e</td>
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<td>2014 Intravenous Medications</td>
<td>Required</td>
<td>Gahart</td>
<td>Elsevier</td>
<td>30th</td>
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<td>Drugs and Classifications (pocket guide)</td>
<td>Required</td>
<td>Katherine L. Wiley</td>
<td>F.A. Davis</td>
<td>11th</td>
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<td>Nursing Diagnosis Handbook</td>
<td>Required</td>
<td>Ackley</td>
<td>Elsevier</td>
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<td>HESI Comprehensive Review for the NCLEX-RN Examination</td>
<td>Required</td>
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<td>Elsevier</td>
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**Dosage Calculations**

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**Required Readings and Recommended Readings:**
- All required readings and recommended readings will be posted on your Canvas course each week
Associate Degree Nursing

Student Acknowledgment

I have read the Panola College Associate Degree Nursing program syllabus for RNSG 1137 Professional Nursing Concepts III. The items in the syllabus have been explained to me. I understand that it is my responsibility to seek any additional clarification that I may need from the instructor.

I will comply with the syllabus requirements as delineated. In addition, I will comply with the current ADN Student Handbook as found on the ADN web page. It is my understanding that this form will become part of my permanent file.

Student Name (Printed)________________________

Student Signature ____________________________

Date ________________________________________
Other:

- For current texts and materials, use the following link to access bookstore listings: [http://www.panolacollegestore.com](http://www.panolacollegestore.com)
- For testing services, use the following link: [http://www.panola.edu/elearning/testing.html](http://www.panola.edu/elearning/testing.html)
- If any student in this class has special classroom or testing needs because of a physical learning or emotional condition, please contact the ADA Student Coordinator in Support Services located in the Matthews Student Center or go to [http://www.panola.edu/student-success/disability-support-services/](http://www.panola.edu/student-success/disability-support-services/) for more information.
- Withdrawing from a course is the student’s responsibility. Students who do not attend class and who do not withdraw will receive the grade earned for the course.
SCANS CRITERIA

1) Foundation skills are defined in three areas: basic skills, thinking skills, and personal qualities.

a) Basic Skills: A worker must read, write, perform arithmetic and mathematical operations, listen, and speak effectively. These skills include:
   i) Reading: locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules.
   ii) Writing: communicate thoughts, ideas, information, and messages in writing, and create documents such as letters, directions, manuals, reports, graphs, and flow charts.
   iii) Arithmetic and Mathematical Operations: perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques.
   iv) Listening: receive, attend to, interpret, and respond to verbal messages and other cues.
   v) Speaking: Organize ideas and communicate orally.

b) Thinking Skills: A worker must think creatively, make decisions, solve problems, visualize, know how to learn, and reason effectively. These skills include:
   i) Creative Thinking: generate new ideas.
   ii) Decision Making: specify goals and constraints, generate alternatives, consider risks, and evaluate and choose the best alternative.
   iii) Problem Solving: recognize problems and devise and implement plan of action.
   iv) Visualize ("Seeing Things in the Mind's Eye"): organize and process symbols, pictures, graphs, objects, and other information.
   v) Knowing How to Learn: use efficient learning techniques to acquire and apply new knowledge and skills.
   vi) Reasoning: discover a rule or principle underlying the relationship between two or more objects and apply it when solving a problem.

c) Personal Qualities: A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty.
   i) Responsibility: exert a high level of effort and persevere toward goal attainment.
   ii) Self-Esteem: believe in one's own self-worth and maintain a positive view of oneself.
   iii) Sociability: demonstrate understanding, friendliness, adaptability, empathy, and politeness in group settings.
   iv) Self-Management: assess oneself accurately, set personal goals, monitor progress, and exhibit self-control.
   v) Integrity and Honesty: choose ethical courses of action.

2) Workplace competencies are defined in five areas: resources, interpersonal skills, information, systems, and technology.

a) Resources: A worker must identify, organize, plan, and allocate resources effectively.
   i) Time: select goal-relevant activities, rank them, allocate time, and prepare and follow schedules.
   ii) Money: Use or prepare budgets, make forecasts, keep records, and make adjustments to meet objectives.
   iii) Material and Facilities: Acquire, store, allocate, and use materials or space efficiently. Examples: construct a decision time line chart; use computer software to plan a project; prepare a budget; conduct a cost/benefits analysis; design an RFP process; write a job description; develop a staffing plan.

b) Interpersonal Skills: A worker must work with others effectively.
   i) Participate as a Member of a Team: contribute to group effort.
   ii) Teach Others New Skills.
   iii) Serve Clients/Customers: work to satisfy customer’s expectations.
iv) Exercise Leadership: communicate ideas to justify position, persuade and convince others, responsibly challenge existing procedures and policies.

v) Negotiate: work toward agreements involving exchange of resources, resolve divergent interests.

vi) Work with Diversity: work well with men and women from diverse backgrounds. Examples: collaborate with a group member to solve a problem; work through a group conflict situation, train a colleague; deal with a dissatisfied customer in person; select and use appropriate leadership styles; use effective delegation techniques; conduct an individual or team negotiation; demonstrate an understanding of how people from different cultural backgrounds might behave in various situations.

c) Information: A worker must be able to acquire and use information.
   i) Acquire and Evaluate Information.
   ii) Organize and Maintain Information.
   iii) Interpret and Communicate Information.
   iv) Use Computers to Process Information.
   Examples: research and collect data from various sources; develop a form to collect data; develop an inventory record-keeping system; produce a report using graphics; make an oral presentation using various media; use on-line computer data bases to research a report; use a computer spreadsheet to develop a budget.

d) Systems: A worker must understand complex interrelationships.
   i) Understand Systems: know how social, organizational, and technological systems work and operate effectively with them.
   ii) Monitor and Correct Performance: distinguish trends, predict impacts on system operations, diagnose deviations in systems' performance and correct malfunctions.
   iii) Improve or Design Systems: suggest modifications to existing systems and develop new or alternative systems to improve performance.
   Examples: draw and interpret an organizational chart; develop a monitoring process; choose a situation needing improvement, break it down, examine it, propose an improvement, and implement it.

e) Technology: A worker must be able to work with a variety of technologies.
   i) Select Technology: choose procedures, tools or equipment including computers and related technologies.
   ii) Apply Technologies to Task: understand overall intent and proper procedures for setup and operation of equipment.
   iii) Maintain and Troubleshoot Equipment: Prevent, identify, or solve problems with equipment, including computers and other technologies.
   Examples: read equipment descriptions and technical specifications to select equipment to meet needs; set up and assemble appropriate equipment from instructions; read and follow directions for troubleshooting and repairing equipment.