HCC Practical Nursing Program 2016-2017 NUR 112 Course Outcomes and Summary Fall 2017

Course/Program Title: NUR 112: Care of Human Needs

Course/Program Team: Robin Hill, MSN, RN

Expected Learning Outcomes:

- Incorporate the nursing process into the plan of care
- Begin to demonstrate safety measures when providing care
- Identify the ethical and legal implications of medication administration and documentation
- Demonstrates sensitivity to all individuals
- Begin to contribute to the plan of care for the individual
- Participate as a member of the healthcare team
- Demonstrate organizational skills to complete nursing care in a timely manner
- Demonstrate beginning professional behaviors
- Verbalize the importance of continuity of care for the individual

Assessment: Clinical evaluation, projects, written assignments, examinations, student evaluations

Validation: Observation and demonstrations in the clinical lab setting and in the clinical setting as well as theory examinations. The ATI Fundamentals Content Mastery Exam is administered in the NUR 112 Semester after additional information and nursing skills are taught in the clinical lab and classroom.

Results: Eleven students returned to NUR 112 from successfully completing NUR 111; Two students that passed 111 did not return to 112. 6 students were added to NUR 112 as 3 were returning PN students, 3 being unsuccessful in the ADN program.

Sixteen students successfully completed the NUR 112 Session. One student was unsuccessful in NUR 112 by being unable to maintain the required 75% exam average. The student was very safe in clinical and laboratory skills. These students will be eligible to return to NUR 112 in the Fall Semester 2018.

Faculty offered assistance to all the students, especially those that were weak in theory and aided them as much as all our schedules allowed. With minimal staffing in the lab area, the faculty is stressed to meet the hours and training for the students. The Coordinator conducted several tutoring sessions for the students to aid them in study habits and test taking.

Follow-up: Will review the student evaluations and the ATI Fundamentals Content Mastery Examination to determine any changes in teachings and laboratory practices that need to be addressed.

ATI Content Mastery Exam for Fundamentals: (Note: not all material evaluated on this content mastery exam was covered in NUR 111/112.)

• Level 3: 0 student

Level 2: 10 students

• Level 1: 6 students

• Below Level 1: 1 students

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Adjusted Group Score: 67.4%Group National Mean: 63.5%

Group National Percentile Rank: 70

In reviewing the results, Noted some changes to the NUR 111/112 session course content are applicable. The scores on home safety were concerning, as were Mobility and nutrition so these weak areas will be engrained in other activities in the lab/Sim setting to evaluate the student progress. One area of safe medication administration was low, but this is one of the priorities in the simulation labs in hopes to increase awareness of the importance of dosage calculation and medication delivery. It would be beneficial for the students to practice the basic care and comfort as well as skills learned in the lab and with the use of the ATI Skills Modules, to reinforce learning from the classroom and clinical labs, as well as readings. Also, more practice with lab values and therapeutic testing will be added into the didactic portion of the class.

Budget Justification:

- <u>Definitely need additional assistance in the clinical laboratory</u> to allow more face to face time
 to demonstrate nursing skills and monitor return demonstrations. The lab techs and manager
 are extremely busy as all of the courses/programs are increasing simulations in the labs.
- Continue with the ATI Program and the Skills Module assignments as well as the practice modules available online to the students.
- Have a tutor or retention specialist available for the PN students in the Fall and Spring Semesters.

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