Course Outcome Guides

Course/Program Title: Pharmacology for Nursing Practice

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Expected Learning Outcomes: Refer to Course Syllabus

Assessment (How do or will students demonstrate achievement of each outcome?) Four unit exams (changed to traditional exams in TC none open book, ATI proctored exam, weekly homework and a simulation Lab was used to evaluate success in Nur 224.)

Validation (What methods have you used or will you use to validate your assessment?)

ATI testing with a goal of Level 1 or higher and exam average of 75 % or greater. Simulation lab.

Weekly discussion questions.

Results (What do your assessment data show? If you have not yet assessed student achievement of your learning outcomes, when is assessment planned?)

Nursing 224 totaled 80students for this summer (2018). The breakdown of grades = A=6, B=49, C=7, D=17 and 2 students dropped course failing.

<u>The 2018 Students</u> were given the ATI proctored assessment for pharmacology with a goal of obtaining a level 1 or higher (note these students will take this test again after medical surgical 2 nursing with a goal of 2 or above.)Level: 0= 18, Level 1= 31, Level 2= 28, Level 3= 1 and 1 choose not to take the ATI exam.

76.92 made the goal of level one or higher last year this was 71.61. The lab we had was a hit the average grade was a 90, they actively participated .

Nursing 224 totaled 77 for the summer of 2017. students this included 61 students who successfully completed the course and the breakdown of grades was: 11 A's, 49 B's, 1 C's, 13 D's, 3 F. Pass rate this year 79.2% last year was 79.9%. Note the students who failed this year, all but 1student, was just out of fundamentals. Also out of the failures 4 were repeat failures and were given the option of attending the HCC LPN program. Also to be noted several of the failures were successful in Fundamentals but their passing grade was right at 75 a few tenths of a point.

The 2017 students were given the ATI proctored assessment for pharmacology with a goal of obtaining a level 1 or higher (note these students will take this test again after medical surgical 2 nursing with a goal of 2 or above.) 3 students out of the 77 students chose not to take the ATI these students were failing. Out of the 74 students who took the ATI Level 3= 0, Level 2= 21, Level 1= 32 and Level 0= 21. Yielding a 71.61% level 1 or higher.

Level 0=15, Level 1=29, Level 2=11, level 3=1. Note some of those students who were failing the course choose not to take this test. This a total of 75.3% students meeting the level 1 or higher.

Also to be noted the calculation exam was give again (3rd year) and there was again 100% rate after 2 attempts. There were 3 students having to retake the calculation exam and did so with passing scores.

This year we added online discussion questions – the students need to develop their profession tone and writing skills but overall received a 90% average for this section of the tests. I plan to spend more time in orientation r/t discussion questions and what is expected. Also I will set up meetings with a prof from the English dept to discuss basic writing skills for the students and I plan on speaking with Prof Montgomery r/t online expectations.