Course Outcome Guides

Directions: Please complete this form to document your progress toward improving student learning. For each item, indicate your progress and your anticipated next steps. Thank you!

Course/Program Title: Nursing 230 Spring 2016

Course/Program Team: L. Manilla/Karen Hammond

Expected Learning Outcomes See attached outcomes

Assessment (How do or will students demonstrate achievement of each outcome?)

- 1. 3 unit exams, and a final exam to achieve 75% and success in passing class.
- 2. Calculation exam
- **3.** ATI pharmacology test.
- 4. Weekly clinical assessments
- **5.** Final Evaluation
- 6. Community Health Project
- **7.** Operating room project

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

- 1. 100% of students will achieve a 75% or greater on 3 unit exams and 1 final exam.
- 2. 100% of the students will receive a 90% or greater on the calculation exam upon max. of 2 attempts
- 3. 100 % students will pass the pharmacology at a Level 2 or above.
- **4.** 90 % of the Weekly clinical assessments will be passing.
- 5. Final clinical evaluation 100 % of the students will receive passing grade.
- **6.** 100 % of the students will achieve a 75% or better on the Community Health project.
- 7. 100 % of the students will achieve a 75% or better on the Operating room project.

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

- 1 100% of the students received a 75% or greater on the exams.
- 2 100% of students achieved 90% or greater on the calculation exams. 3 students passed at retake.
- Pharmacology ATI=Level 3=0, Level 2=13 Level 1=30below level 1=4- just 26% of the students earned a level 2 or above up 1% from last year.
- 4 Greater than 90% of the weekly assessments were passing.
- 5. 100% of the final clinical evaluations were noted to be passing.
- 6 100% of the students received higher than 90% on the Community health project.
- 7 100 % of the students received greater than 75% on the OR report.

Follow-up (How have you used or how will you use the data to improve student learning?)

The pharm instructors this summer will continue with mandatory ATI exercises to increase success in the Pharm ATI proctored test. And also the 2016 pharmacology students will take a proctored ATI pharm to both look at the validity of the teaching and to look at more specific areas of need. We will also have 2 labs which will focus on medication knowledge and safety as a means for application of this material.

Note: students results on comp predictor 65.2 and medical surgical proctored Ati 73.8 did not validate such poor results in pharmacology students actually received.

ATI-I will continue utilizing both the focus tools with regards to the system taught in Med-surg 2 and also the life scenarios.

Review specifics in the ATI reports of students learning needs and increase information and critical thinking exercises r/t these needs.

Budget Justification

(What resources are necessary to improve student learning?)

The ATI resources continue to be a great assessment tool for students needs as well as a prenclex tool to ready students for success in the NCLEX.