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 Fall 2013

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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 proctored exam.
- **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 Note: (6 students had to take second exam this semester which is a bit higher monitor for trend in subsequent groups.)
- 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 receiving a 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?)

- 100% of the students received a 75% or greater on the exams.
- 100% of students achieved 90% or greater on the calculation exams. (6 students had to take second exam this semester which is a bit higher monitor for trend in subsequent groups.)
- 3 Pharmacology ATI=Level 3=3 Level 2= 20 Level 1= 13 below level 1 = 3 58.97= passed pharm with a 2 or higher (this is down from 65.84%)
- 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 75% 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?)

I have evaluated the ATI proctored results especially related to **Pharmacology** (proctored exam) in order to enhance learning and tests results:

I will integrate the pharm made easy practice areas on ATI including: specifically the: GI, GU/repro, and pain management areas. Also within the Skills areas the Medication administration x 4 subsets, pain management, and under practice the Pharm A & B areas. I will also encourage students to utilize the medication calculation areas on ATI to assist with the skill of drug calculation and to enhance success with the calculation exams.

In this course- I will discuss inflammatory bowel disease treatment and nursing implications more specifically, and With Rheumatoid arthritis I will zone in more on Remicade side effects. Also a need was realized via the ATI testing to zero in on non-pharmacological pain management.

A evaluation of the groups comp predictor revealed specifically a need to enhance these areas in Nursing 230: Handling infections waste, accident prevention, intravenous meds administration of and allergy's to IV medications, nutrition will be focused in on more related to specific systems and disease processes taught in Medical surgical nursing 2. I will utilize additional fine tuning in the specifics realized in lectures as well as a lecture added in Infection control in Medsurgical II nursing perhaps utilizing a nursing adjunct who is well versed in Infection control.

(What resources are necessary to improve student learning?)