May 1, 2017

TO: BSN Students

FROM: Sharon Fought, RN, PhD
          Director, Nursing Program

RE: Petitioning Admission Requirement for Advanced Mathematics

Requirements for admission to the BSN program include a course in advanced mathematics. While applicants to the BSN program complete intermediate algebra as well as a course in statistics, many may not have also completed an additional course in advanced mathematics. If you have not completed a course in advanced math, you may petition to waive this requirement.

A petition is a written request that provides evidence to support the request. In the case of the advanced math, a petition to waive that requirement would provide evidence that you have acquired knowledge and skill of advanced math by some mechanism other than an advanced math course.

For example, you might provide evidence from the statistics course you completed that indicates you can use principles usually learned in an advanced math course. You could also provide principles of advanced math applied in your nursing practice or other activities. Some examples are listed below.

- Statistics required you to use concepts of advanced math:
  - Logic, set theory, Venn diagrams
  - Probability
  - Matrix applications
- Advanced math concepts are used in your daily activity as a registered nurse, for example:
  - Drip calculations
  - Dosage calculations
  - Converting units of measurements
  - Tube-feeding ratios
  - Titrating medications
- You use other advanced math concepts such as:
  - Functions and their graphs
  - Mathematical models
  - Compound interest

Your evidence is best presented in an organized manner. Indicate when you completed intermediate algebra as well as statistics. Your petition must include 2 to 3 mathematical calculations as well as providing specific examples of how you use/have used principles of advanced math.

Complete the following form, attach your one to two page petition, and forward to the Nursing and Healthcare Leadership Program Office in Cherry Parkes (CP), room 326 or submit via email to mccarl@uw.edu. We are happy to meet with you, chat with you by phone (253.692.4470) or email to provide support as you complete these petitions.
PETITION TO THE BSN ADMISSIONS COMMITTEE

For use when requesting a waiver or modification of any Nursing Program policy, procedure, or requirement.

To the student: complete this section of the petition (please type or print clearly) and submit to the BSN Program for review and recommendation.

NAME ___________________________  Student No. _______________________

Address ___________________________  Anticipated Date of Graduation: ________

Phone Number  (Day) ____________________  (Evening) ____________________

What are you requesting?

____________________________________________________________________________

Please attach typed justification or the reasons for your request and give sufficient information to provide an appropriate basis for approval.

Signed _______________________________  Date __________________________

(Student Signature)

Action by BSN Admission Advisor and/or Committee  o Approved  o Not Approved

Comments:

Signed _______________________________  Date __________

(BSN Advisor)

(BSN Admissions Committee)