

## Evaluation and Outcomes Committee



Associate Degree  
(ASN) Outcomes



Bachelor's Degree  
in Nursing (BSN)  
Outcomes

10/23/2020 Meeting  
Presentation

FSW

SCHOOL OF  
HEALTH PROFESSIONS  
NURSING

# Review

- ▶ ACEN ([www.acenursing.org](http://www.acenursing.org))
- ▶ SACSCOC (<https://www.sacscoc.org/>)
- ▶ ACEN Standard 6 Outcomes
- ▶ Standard 1: Mission and Administrative Capacity
- ▶ Standard 2: Faculty and Staff
- ▶ Standard 3: Students
- ▶ Standard 4: Curriculum
- ▶ Standard 5: Resources
- ▶ **Standard 6: Outcomes**
  - ▶ Same for AS and RN to BSN Programs except for NCLEX pass rates

# End of Program Student Learning Outcome

- ▶ **ASN / BSN 6.1** The program demonstrates evidence of students' achievement of each end-of-program student learning outcome.
- ▶ **ASN / BSN 6.2** The program's most recent annual licensure examination pass rate will be at least 80% for all first-time test-takers during the same 12-month period.
- ▶ **ASN / BSN 6.3** The program demonstrates evidence of students' achievement in completing the nursing program.
- ▶ **ASN / BSN 6.4** The program demonstrates evidence of graduates' achievement in job placement.

# End of Program Student Learning Outcomes

- ▶ AS Program – measuring this via student surveys – low return
  - ▶ Need adequate returned surveys to steer program. (35-45%)
  - ▶ 9 mo post graduation
  - ▶ Aug / Sep (Dec grads) & Dec / Jan (Apr-May grads)
  - ▶ 2019-20 8% return student ranked good or better 100% of time
- ▶ Measure at Community Advisory Meeting –
- ▶ Should have students evaluate in Preceptorship class
- ▶ RN to BSN – measure via student return
  - ▶ Need adequate returned surveys to steer program (faculty determined goal of 35% for 2019-20.
  - ▶ Actual was 8-10%
  - ▶ 6 mo post graduation
  - ▶ June (Dec grads); Oct (Apr/May grads) & Feb (Aug grads).
  - ▶ 2019-20 results 6.5% return, goal not met; measured 100% for all 8 EOP SLO
- ▶ Measure at Community Advisory Meeting
- ▶ Measure in last class in Capstone Project Goal was 95% or above. Actual achieved 97.8% Met.
- ▶ Have a in program survey given in last course asking students ranking themselves on achieving SLO.

# Additional measures / Action Recommended

- ▶ AS and RN to BSN will need to start measuring SLO in courses before the end of program.
  - ▶ RN to BSN measured SLO in direct measure by a capstone project grading rubric. Will be selecting an earlier course for this academic year
  - ▶ AS need to have a measurement starting in the last semester that identifies the 5 program outcomes. Can be an exam question, project, essay with grading rubric
  - ▶ Last semester survey to students about to graduate
- ▶ RN to BSN Action to correct low return
  - ▶ Send surveys 6-months post RN to BSN graduation - October (Spring graduates), January (Summer graduates) & June (December graduates).
  - ▶ Provide non - FSW emails to Assessment and Effectiveness Department
  - ▶ Telephone graduates one week before survey is sent asking to please fill out survey
  - ▶ Follow up with phone calls to graduates to administer surveys over the telephone to supplement survey returns.
  - ▶ Revise questions on survey to make them easier to answer.
- ▶ Suggestions sent to Dr. van Gaalen who agreed faculty suggestions are able feasible and their dept. will assist.

# Program Outcome

- ▶ **ASN / BSN 6.2 The program's most recent annual licensure examination pass rate will be at least 80% for all first-time test-takers during the same 12-month period.**
  - ▶ There is ongoing assessment of the extent to which graduates succeed on the licensure examination.
  - ▶ There is analysis of assessment data and documentation that the analysis of assessment data is used in program decision-making for the maintenance and improvement of graduates' success on the licensure examination.
  - ▶ There is a minimum of the three (3) most recent years of available licensure examination pass rate data, and data are aggregated for the nursing program as a whole as well as disaggregated by program option, location, and date of program completion.

# 2019 – 20 NCLEX Pass Rates

- ▶ AS Program
- ▶ Goal: By the end of AY 2019-2020 the NCLEX pass rate for FSW AS Nursing will be 80% or higher.
  - ▶ 2019-2020 80.45%
- ▶ Action:
  - ▶ Changed Preceptorship course
  - ▶ Changing curriculum to population based rather than concept based
- ▶ RN to BSN
- ▶ Not applicable

# Program and End of Program Student Learning Outcomes - AS

- ▶ **ASN / BSN 6.3 The program demonstrates evidence of students' achievement in completing the nursing program.**
  - ▶ The expected level of achievement for program completion is determined by the faculty and reflects student demographics.
  - ▶ There is ongoing assessment of the extent to which students complete the nursing program.
  - ▶ There is analysis of assessment data and documentation that the analysis of assessment data is used in program decision-making for the maintenance and improvement of students' completion of the nursing program.
  - ▶ There is a minimum of the three (3) most recent years of annual program completion data, and data are aggregated for the nursing program as a whole as well as disaggregated by program option, location, and date of program completion or entering cohort.



# Program Completion

## ▶ AS Nursing Program

### ▶ Fall 2017 / Spring 2018 cohorts

- ▶ 2 years behind for results
- ▶ Graduated Fall 19 or Spring 20
- ▶ Admitted 88 students Fall 17 and 157 in Spring 18 total of 245.
- ▶ Graduated 231 of 245 or 94.3% within 150% length of program.
- ▶ Attrition 14 of 245 or 5.7%
- ▶ Goal is 90% graduation - Met

## ▶ RN to BSN Completion

### ▶ Fall 17 / Spring 18 / Summer 18

- ▶ 2-3 years behind because we had a 6 sem track (150% 9 sem)
- ▶ Admitted 143 students
- ▶ 123 graduated in 150% length of program (3 tracks – 2,4,6 sem) or 86% Goal 80% will graduate in 150% length of program. Goal met.
- ▶ Graduated at any length 124/143 or 86.7%
- ▶ Attrition 19/143 or 13.3%

# Program Outcome - Employment

- ▶ **ASN / BSN 6.4 The program demonstrates evidence of graduates' achievement in job placement.**
  - ▶ The expected level of achievement for job placement is determined by the faculty and reflects program demographics.
  - ▶ For students who do not hold a license as a registered nurse upon admission to the program, there is ongoing assessment of the extent to which graduates are employed.
  - ▶ For students who hold a license as a registered nurse upon admission to the program, there is ongoing assessment of the extent to which graduates are employed.
  - ▶ There is analysis of assessment data and documentation that the analysis of assessment data is used in program decision-making for the maintenance and improvement of graduates being employed.
  - ▶ There is a minimum of the three (3) most recent years of available job placement data, and data are aggregated for the nursing program as a whole.

# Program Outcome - Employment

## ▶ AS Program

- ▶ Is tracked only through graduate surveys. Not being tracked any other way.
  - ▶ What can we do to track?
  - ▶ Suggestions: contact major employers HR each semester; call graduates and ask; look at address on graduate RN license; check RN to BSN admission for program enrollment...
  - ▶ State tracking of this item – return on investment

## ▶ RN to BSN

- ▶ 90 % of those students who desire full time employment will be employed, in graduate program or active military.
- ▶ 135 graduates during this period, we found information on 128. 119/128 (93%) graduates were employed, in full time graduate program or actively serving in military. 9 graduates (7%) choose not to be employed.
- ▶ Goal was met.

# How are outcomes communicated

- ▶ Program Meetings (Show example of minutes)
- ▶ Parties or interest: Community Advisory Committee; Students; Administrative Leaders, Website

# Program and End of Program Student Learning Outcomes

- ▶ **ASN / BSN Standard 1.3** The assessment of end-of-program student learning outcomes and program outcomes is shared with communities of interest, and the communities of interest have input into program processes and decision-making.

# Reflective Assessment

- ▶ What are the 4 topics that are scripted by ACEN to measure as and outcome?
- ▶ A.
- ▶ B.
- ▶ C.
- ▶ D.



# RN to BSN Outcomes

2019-2020



# Graduate Surveys

- ▶ Goal increase return rate to 35%
- ▶ Return Surveys at 6.5% (2018-19 return was 15%)
  - ▶ Send surveys 6 months post RN to BSN graduation - October (Spring graduates), January (Summer graduates) & June (December graduates).
  - ▶ Provide non - FSW emails to Assessment and Effectiveness Department
  - ▶ Follow up with phone calls to graduates to administer surveys over the telephone to supplement survey returns.
  - ▶ Revise questions on survey to make them easier to answer.

# Revised RN to BSN Post-Graduate Survey Questions

Are you: (mark each one that applies to you)

- ▶ Employed full time as a Registered Nurse
- ▶ Employed part time as a Registered Nurse
- ▶ Actively serving in US military
- ▶ Enrolled in a graduate nursing program

Comments:

# Survey Questions

Has your employment or role changes since earning a BSN degree?

-Yes

-No

Comments:

# Survey Questions

Please rate your satisfaction with the education you received during your RN to BSN Program

- Very Satisfied
- Satisfied
- Dissatisfied
- Very Dissatisfied

Comments:

# Survey Questions

- ▶ Please rate how well do you feel you met each of the 8 FSW RN to BSN end of program learning outcomes:
  - ▶ Synthesize knowledge from nursing and the physical, behavioral, psychological and social sciences, and the humanities in practice of professional nursing. • Integrate global health and health care, its relevant issues and policies as they relate to professional nursing practice. • Evaluate research in the exploration of the spectrum of health within the framework of evidence-based practice. • Synthesize standards of professional practice and care. • Articulate the role of the professional nurse within inter-professional teams. • Analyze current and changing health care information technologies and systems. • Summarize the components of leadership and followership in professional nursing practice. • Interpret the social responsibility of the nursing profession in the development and implementation of health care policy
- ▶ Comments:

# ACEN Standard 6: Outcomes

- ▶ Program evaluation demonstrates that students have achieved each end-of-program student learning outcome and each program outcome.
- ▶ The nursing program has a current systematic plan of evaluation. The systematic plan of evaluation contains:
  - ▶ Specific, measurable expected levels of achievement for each end-of-program student learning outcome and each program outcome.
  - ▶ Appropriate assessment method(s) for each end-of-program student learning outcome and each program outcome.
  - ▶ Regular intervals for the assessment of each end-of-program student learning outcome and each program outcome.
  - ▶ d. Sufficient data to inform program decision-making for the maintenance and improvement of each end-of-program student learning outcome and each program outcome.
  - ▶ e. Analysis of assessment data to inform program decision-making for the maintenance and improvement of each end-of-program student learning outcome and each program outcome.
  - ▶ f. Documentation demonstrating the use of assessment data in program decision-making for the maintenance and improvement of each end-of-program student learning outcome and each program outcome.