

Phillips Community College of the University of Arkansas
Phillips County Allied Health Advisory Committee
April 27, 2022

Members Present: S. Pryor, (DAH); S. Gentry, F. Williams (ADN faculty); R. Bryant (Dean of Arts and Sciences); M. Quattlebaum (Dean of Business and Information Systems); Steve Brackeen (HRMC CNO); Dr. D. King (Vice Chancellor for Instruction); V. Bloesch, L. Webster (PN Faculty)

Members Absent: D. Gentry, (Professional Advisor-HWH); B. Belew, (CPM DON), K. Tyner, (Alumni and Hospice); D. Billingsley, E. Cannon, C. Leslie, (Alumni); C. Gentry (Delta Health-NW Regional); J. Jackson (UAMS East); T. Smith, L. Scaife (Arts and Sciences); S. Gregor (Career Pathways); K. McCoy (Secondary Center)

Call to Order: Meeting called to order at 9:00 am by S. Pryor

TOPIC	DISCUSSION	ACTION
<p>New Business:</p> <p>ADN Program Current Enrollment</p> <p>ADN Program Outcomes</p> <p>ADN End-of- Program Student Learning Outcomes</p>	<p>Pryor reported the ADN current enrollment is:</p> <ul style="list-style-type: none"> • Level II 18 • Level IV 8 <p>Pryor reported the ADN Program Outcomes for 2020 were:</p> <ul style="list-style-type: none"> • NCLEX -RN Pass Rate 2021 was: • HWH 91% • STG NA • All 91%% <p>Annual Program Completion Rate was</p> <ul style="list-style-type: none"> • HWH 36.3% • STG 55.5% • All 40.4% <p>Job Placement was</p> <ul style="list-style-type: none"> • HWH 100% • STG NA • All 100% <p>Pryor also discussed that Program graduates as a whole and by campus exceeded the 2021 US, first time, national pass rate of 82.48% and the State of AR pass rate of 78.78% for ADN graduates. Since 2018, the US, first time, national pass rate has declined each year from 88.29% in 2018 to 82.48% in 2021. The State pass rate also declined from 85.17% in 2019 to 78.78% in 2021. The program pass rate has remained above the national and state pass rate and has not declined.</p> <p>Pryor reported ADN End-of-Program Student Learning Outcomes were:</p>	

Patient-Centered Care:

- ATI Safety 83.2
 - The May 2021 annual mean score as a whole improved from 82.4 in 2020 to 83.2 in 2021.
- ATI EBP 70.5
 - The annual May 2021 score as a whole decrease from 75.6 in 2020 to 70.5 in 2021. See above development for 2021-2022.
- ATI PCC 81.8
 - The annual mean score for graduates as a whole improved from 76 in 2020 to 81.8 in 2021 and well exceeds the ELOA of 60 in the "Patient-Centered Care" QSEN Category on the ATI Comprehensive Predictor Exam.
- Clinical 100%
- End-of-Program Graduate Survey 3.27
 - Continue to monitor since satisfaction decreased from 3.77 in 2020 to 3.27 in 2021.

Clinical Judgement:

- ATI 78.6
 - While the annual mean score for graduates as a whole in 2021 is lower than the 3-year mean score of 79.1, the annual mean increased from 78.3 in 2020 to 78.6 in 2021.
 - Maintenance 2020-2021
 - Faculty will continue to provide simulation learning activities and require students to complete a Simulation Critique Form based on Tanner's model of clinical judgment.
- Clinical 100%
- End-of-Program Graduate Survey 3.63
 - Continue to monitor since satisfaction decreased from 3.8 in 2020 to 3.63 in 2021.
 - Development 2021-2022
 - Query Level II, III, and IV students mid semester and end of semester to determine satisfaction with their ability to engage in clinical judgement to make patient-centered care decisions. Faculty to report findings in first and last spring 2022 curriculum meetings.

Quality Improvement:

- Paper 94.5
 - Annual cohort performance as a whole on the QI paper has increased from 91 in 2020 to 94.5 in 2021.
- Clinical 100%
- End-of-Program Graduate Survey 3.36
 - Continue to monitor since satisfaction decreased from 3.7 in 2020 to 3.36 in 2021.
 - Development 2021-2022
 - Query Level II, III, and IV students mid semester and end of semester to determine satisfaction with their ability to

participate in quality improvement processes to improve patient care. Faculty to report findings in first and last spring 2022 curriculum meetings.

Teamwork and Collaboration:

- ATI 85.6
 - Annual mean score for graduate performance as a whole increased from 77.5 in 2020 to 85.6 in 2021 and exceeds the ELOA of 60.
 - Maintenance 2020-2021
 - Continue to provide simulation activities that reinforce teamwork and collaboration
- Clinical 100%
- End-of-Program Graduate Survey 3.45
 - Annual graduate as a whole survey results decreased from 3.95 in 2020 to 3.45 in 2021.
 - Development 2021-2022
- Incorporated Shadow Health which is a digital clinical experience software to provide additional clinical opportunities the students may be lacking. This software interactive and adaptive.
- Maintenance 2021-2022
- Continue to increase opportunities for collaboration and teamwork in clinical learning experiences. Continue to provide simulation activities that reinforce teamwork and collaboration.

Information Management:

- ATI 3.45
 - Annual graduate as a whole survey results decreased from 3.95 in 2020 to 3.45 in 2021.
 - Development 2021-2022
 - Incorporated Shadow Health which is a digital clinical experience software to provide additional clinical opportunities the students may be lacking. This software interactive and adaptive.
 - Maintenance 2021-2022
 - Continue to increase opportunities for collaboration and teamwork in clinical learning experiences. Continue to provide simulation activities that reinforce teamwork and collaboration.
- Clinical 100%
- End-of-Program Graduate Survey 3.54
 - Level of achievement met. Annual rating by graduates as a whole decreased from 3.85 in 2020 to 3.54 in 2021. Decrease may be due to clinical restrictions and limited experiences in clinical facilities due COVID 19. Continue to monitor.
 - Development 2021-2022
 - Incorporated Shadow Health which is a digital clinical experience software to provide additional clinical opportunities

	<p>the students may be lacking. This software interactive and adaptive.</p> <p>Leadership, Management, Legal, and Ethical:</p> <ul style="list-style-type: none"> • ATI 82.7 <ul style="list-style-type: none"> ○ The annual mean score for graduate performance as a whole increased from 77.4 in 2020 to 82.7 in 2021 and well exceeds the ELOA of 60 in the "Leadership" QSEN Category on the ATI Comprehensive Predictor Exam. • Clinical 100% • End-of-Program Graduate Survey 3.54 <ul style="list-style-type: none"> ○ Continue to monitor. Annual graduate survey as a whole decreased from 3.85 in 2020 to 3.54 in 2021. ○ <u>Development 2021-2022</u> ○ Incorporated Shadow Health which is a digital clinical experience software to provide additional clinical opportunities the students may be lacking. This software interactive and adaptive. See development for querying Level II, III, ad IV students. 	
<p>PN Current Enrollment</p>	<p>Pryor reported the PN Current enrollment is:</p> <p>HWH 9</p> <p>DWT 8</p>	
<p>PN Program Outcomes</p>	<p>Pryor reported the PN Program outcomes were:</p> <p>NCLEX -PN Pass Rate 2020</p> <ul style="list-style-type: none"> • HWH 100% • DWT 100% • All 100% <p>For past 6 consecutive years the PN program has had a 100% pass rate on NCLEX-PN</p> <p>PN program has been ranked as one of the best in Arkansas by PracticalNursing.org</p> <p>Job Placement for Those Seeking</p> <ul style="list-style-type: none"> • HWH 100% • DWT 100% • All 100% <p>ADN End-of-Program Student Learning Outcomes (Dec 2020 and May 2019)</p> <p>Patient-Centered Care</p> <ul style="list-style-type: none"> ▪ ATI Safety 80.6 <ul style="list-style-type: none"> May 2019 76.8 ▪ ATI EBP 78.7 <ul style="list-style-type: none"> May 2019 75 	

<ul style="list-style-type: none"> ▪ ATI PCC 72.5 <ul style="list-style-type: none"> May 2019 80.9 ▪ Clinical 100% <ul style="list-style-type: none"> May 2019 100% ▪ End-of-Program Graduate Survey 3.71 <ul style="list-style-type: none"> May 2019 3.8 	
Clinical Judgement	
<ul style="list-style-type: none"> ▪ ATI 77.3 <ul style="list-style-type: none"> May 2019 76.6 ▪ Clinical 100% <ul style="list-style-type: none"> May 2019 100% ▪ End-of-Program Graduate Survey 3.71 <ul style="list-style-type: none"> May 2019 3.53 	
Quality Improvement	
<ul style="list-style-type: none"> ▪ Activity Pass (13/13) <ul style="list-style-type: none"> May 2019 Pass (13/13) ▪ Clinical 100% <ul style="list-style-type: none"> May 2019 100% ▪ End-of-Program Graduate Survey 3.78 <ul style="list-style-type: none"> May 2019 3.46 	
Teamwork and Collaboration	
<ul style="list-style-type: none"> ▪ ATI 84.6 <ul style="list-style-type: none"> May 2019 79.1 ▪ Clinical 100% <ul style="list-style-type: none"> May 2019 100 ▪ End-of-Program Graduate Survey 3.71 <ul style="list-style-type: none"> May 2019 3.53 	
Information Management	
<ul style="list-style-type: none"> ▪ Clinical 100% <ul style="list-style-type: none"> May 2019 100% ▪ End-of-Program Graduate Survey 3.71 <ul style="list-style-type: none"> May 2019 3.53 	
Leadership, Management, Legal, and Ethical	
<ul style="list-style-type: none"> ▪ ATI 82.9 <ul style="list-style-type: none"> May 2019 77.3 ▪ Clinical 100% <ul style="list-style-type: none"> May 2019 100% ▪ End-of-Program Graduate Survey 3.78 <ul style="list-style-type: none"> May 2019 3.53 	

Grants	HHF STG Hospital Foundation Carl Perkins ADWORC Federal Funded (COVID-19)	\$114,322 \$3500 \$6,000 \$7,700 \$6,107 \$18,834.83 \$365.45 \$28,064.07	NSG Scholarships NSG Scholarships Prof Development ATI Resources Equip & Software 4 Intradermal Injection Arms Low-Fidelity Nurse Simulator (Nursing Kid) NG and Trach Teaching Torso Chester Chest 2 Overbed Tables 3 Wire Glove Box Holders 2 Low-Fidelity Nurse Grant Simulators (Annie) Heart and Lung Sound Simulator Full Body Skeleton	
Simulation	Pryor discussed in the data/information above about simulations. She also informed the committee the programs were remodeling and getting more equipment to help better simulation experiences.			
Agency comments and suggestions	Two suggestions were made: 1. Send out End-of-Program survey at a year also 2. Use survey monkey instead of mailing paper			

Submitted by,
 S. Pryor