### MARIANNE MURRAY DNP, MSN, RN, CHSE

Chugiak, AK

#### **FORMAL EDUCATION**

American Sentinel University 2016

**Doctor of Nursing Practice** Nursing Leadership Honors Graduate: GPA 4.0

Texas A&M Corpus Christi 2009

**MSN** in Nursing Leadership and Systems

Honors Graduate: 3.94 GPA

West Texas A&M Canyon 2006

**BS** in Nursing

Honors Graduate: GPA 4.0 summa cum laude

Fanshawe College, Canada 1992

**Diploma Nursing** 

#### **AWARDS AND HONORS**

ACEN accreditation for Bachelors, Associate Degree, Practical Nurse. APU	2022
Chancellors Award Operational Effectiveness UAA	2018
American Sentinel University Honors Scholar Recipient	2017
University of Alaska Technology Fellow	2016-2018
Making Learning Visible Scholarship of Teaching Faculty	2013-2015
Grant recipient for College of Health Interdisciplinary Research	2013-2014
Grant recipient for Making Learning Visible Grant UAA	2013-2014
ABHES Master Teacher Award Runner up	2009-2010
Master Teacher Baptist School of Health Professions	2008-2009
Community Hero- Grand Junction Colorado	2001

#### LEADERSHIP AND TEACHING EXPERIENCE

Alaska Pacific University	Present
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## **Professor and Director of Nursing Programs**

Lead administrator for four nursing programs

State of Alaska, Division of Corporations, Business and Professional Licensing 2019-2020

**Executive Administrator, Board of Nursing** 

Statewide Liaison & Spokesperson, Organizational & Public Management, Fiscal & Human Resource Management, Legislative and Governmental

Relations

University of Alaska Anchorage, Anchorage, Alaska 2011-2019

Associate Professor, Director UAA School of Nursing 2011-2019

Chief Nursing Executive for seven program varieties of nursing education including Associate of Applied Science (AAS) in nursing to a Doctorate of Nursing Practice (DNP). Included responsibility for the curriculum of all programs. The Director ensured nursing faculty were prepared to provide excellent educational opportunities for student's including incorporating, traditional, hybrid, distance, synchronous and asynchronous delivery methods. Responsibility included over 500 enrolled students in the nursing majors, with approximately 125 of those students pursuing their studies while continuing to reside in rural communities throughout Alaska. Personnel reports included 32 tenure track positions, 4 full time term faculty positions and 12 part-time adjunct faculty positions in Anchorage and 14 rural Alaskan community sites. There were also 12 non-faculty full time professional staff located in Anchorage. Reporting departments to the Director included Student success, Alaska Area Heath Education Center (AHEC), Recruitment and Retention of Alaska Native Nurses (RRANN). Responsible for a multi - million dollar operating budget. The Director was also responsible for maintaining the three accreditations. Commission on Collegiate Nursing Education (CCNE) (DNP program) and Accreditation Commission for Education (ACEN) and the Alaska State Board of Nursing.

## Program Coordinator Master's Degree in Nursing Leadership and Nursing Education

Completed the rollout of a revised an innovative graduate program option for in nursing students wanting to further their career in education and in leadership roles. Supported the coordination and facilitation of multiple faculty. Served as advisor to all students in this program. Collaborated Interprofessional throughout the university to include students in other fields of study.

#### Program Coordinator – RN to BS option

Ensured program meets ACEN competency standards. Monitored attrition and student feedback. Streamlined student experience to meet program completion goals. Collaborated with multiple faculty members for best practice, curricular evaluation and attainment of program goals. Advisor to all students in this program. Faculty role in required course.

#### Associate Professor – Nursing 309 Pharmacology

Completely redesigned and developed interactive pharmacology course for undergraduate nursing students in the bachelor of nursing science program. Incorporated team based learning principles, online learning modules, interactive gaming strategies and adaptive testing. Positive student feedback. Significantly significant increase in standardized testing scores from previous cohorts.

## Assistant Professor - Nursing 216 Pathophysiology

Bachelors of Nursing Science Assisted in implementing Team Based Learning course. Fully developed Team based activities and quizzes for 2015-2017

2015-2017

2013-2017

content that I taught. Students in this course scored higher than the nation average on standardized exams.

## Assistant Professor – Nursing 303 Foundations of Nursing II Therapeutics Bachelors of Nursing Science program.

Taught both skills lab and lectured in theory portion of course. Lectured in lab on neurology and musculoskeletal patient assessment. Clinical group to Joint Base Elmendorf Richardson Medical Surgical Unit.

# Assistant Professor – Nursing 416 Concentration in Clinical Nursing Laboratory Therapeutics

Clinical faculty for seven students. Helped coordinate and organize meetings with preceptors and students for 135-hour clinical rotations in seven distinct clinical sites. Represented UAA nursing program in the community setting.

## Assistant Professor – Nursing 120 Fundamentals of Nursing Theory/Lab/Clinical

Assisted in developing course syllabus and designing overall course structure. Designed developed and implemented three high fidelity simulations into curriculum and administered grades. Taught both skills lab and lectured in theory portion of course.

#### Assistant Professor Nursing 180 – Pharmacology for Nursing

Implemented "flipping the classroom" teaching techniques with distance and traditional classroom students in attendance on multiple occasions. Students in this course scored higher than national average on national standardized assessment exam consistently.

# Assistant Professor Nursing 221 – Parenteral Medications and Intravenous Therapy

Taught both skills lab and lectured in theory portion of course. Consulted regarding textbook change.

#### Nursing 127 - Bridge Course for LPN to RN

Developed syllabus and curriculum to assist newly licensed LPNs from the AVTEC program to assimilate successfully into the UAA AAS nursing program.

## Assistant Professor Nursing 255 – The Staff Nurse: Legal, Ethical and Organizational Issues

A multilayered course that addresses the ethical, professional and spiritual dilemmas that face the new nursing graduate. Developed online hybrid course from traditional classroom seminar course to best facilitate learning

2011-2013

in the last semester of the AAS program. Enhanced curriculum to develop more student remediation as preparation for NCLEX exam.

2007-2011

2006-2007

Baptist School of Health Professions, San Antonio, Texas

**Associate Degree Nursing Program Faculty Member** 

**Course Coordinator - Faculty III** 

Pharmacology for Nurses (Co-taught)

**Advanced Medical Surgical Nursing** 

**Professional Review Course Nursing** 

#### **Transitions Course**

Developed syllabus and overall course structure. Clinical nursing instructor in both the hospital setting and simulation lab. Developed a two-day simulation clinical that incorporated multiple patients and a variety of learning activities for students. Completed research on outcomes related to student success in exams post simulation exposure. Participated in curriculum committee and lead technology committee.

## Clovis Community College, Clovis, New Mexico

#### **Faculty Member - Advanced Medical Surgical Nursing**

Developed syllabus and overall course structure, and administered all grades. Clinical nursing instructor at Plains Regional Medical Center.

## RELATED TEACHING AND PROFESSIONAL EXPERIENCE

Nursing Education Accreditation Peer Evaluator ACEN	January 2023
Completed multiple	
Nursing Full Professor promotion, Alaska Pacific University.	August 2020
Achieved tenure and promotion, Associate Professor at the University of	April 2016
Alaska Anchorage	
National Certification achieved: Certified Healthcare Simulation Educator	June 2015
Re-certified 2018 and 2021	
Teaching and Learning in Nursing Journal	January 2013
Journal Reviewer and Editorial Board Member	<ul><li>present</li></ul>
Twice Awarded Certificate of Excellence as reviewer.	
University of Alaska Anchorage	January 2012
Interim Nursing Simulation Manger-Simulation Center	<ul><li>– May 2012</li></ul>
Implemented simulation partnerships in community and with committees	
within the University	
Developed and designed Interprofessional simulation experiences.	
Professional faculty participation in the "High Stakes" simulation scenarios.	
National League for Nursing's (NLN) Study to Explore the Use of Simulation	
for High Stakes Assessment for high stakes evaluation of Pre-licensure	
nursing students at the end of their nursing education programs.	
De aliai Calcada (Usadila Desfersione	2000 2011

Baptist School of Health Professions 2009-2011

### **Simulation Coordinator**

Designed and developed multiday multi patient simulations creating a simulation clinical site where students attended for two 8-hour clinical days

instead of the traditional hospital setting. Met with great reviews and continues to be used in curriculum. **Elsevier Publishing** 2010-2012 **Editorial Consultant for Nursing Textbooks** Edited two texts for Elsevier Publishing: Saunders Comprehensive Review for the NCLEX-RN® Examination, 5th Edition Lilley: Pharmacology and the Nursing Process, 6th Edition Trauma Nurse Core Course 1997-2001 **Director and Coordinator** Outreach Education to rural communities in the southwest region regarding proper nursing assessment and treatment of victims of traumatic events. Course taught at least 4 times per year. **GRANTS, PUBLICATIONS AND PRESENTATIONS** Podium Presentation OADN Upcoming October 2024 Grant writing for Associate 2024 Degree Programs in Nursing Podium Presentation ACEN Nursing Accreditation Immersion Collaborative Innovations: Grant Writing, Academic - Practice Partnerships, Leadership and Sustainability. July 2024 2023 Primary Investigator Department of Labor Nursing Expansion Grant Alaska Nursing Expansion Initiative \$2,980,000 2023-2028 Primary Investigator. Health Equity Grant Culturally Safe Nursing -Expansion of Rural and Alaska Native Students – Direct Relief Grant - \$385,000 2023-2025 Investigator/ Project Manager- Expansion of Rural and Alaska Native Students in Nursing - Direct Relief Grant- \$285,000 2022 Primary Project Manager- Yuut/ APU Collaboration Practical Nurse program Bethel, Alaska. - \$489,000 Unanticipated pandemic partnerships: Accreditation, education and regulation, 2021 Editorial Special Issue, Teaching and Learning in Nursing DOI: <u>10.1016/j.teln.2021.06.018</u> The impact of Interprofessional simulation on readiness for 2021 Interprofessional learning in health professions students. Teaching and

Alaska Board of Nursing Updates Regulations and Reports 2020 Quarterly Newsletter, Alaska Nurses Association

Learning in Nursing, ISSN 1557-3087,

https://doi.org/10.1016/j.teln.2021.03.004.

2020

Technical and Vocational Education Program (TVEP) Grants (3) to help meet Alaska's demand for trained workers. Received over 150,000 in grant funding for rural expansion, recruitment and retention of Alaska native nursing program and tutoring and academic partnership coordinator.	2018
Millennial Nurses and the Impact on the Nursing Workforce. Podium Presentation. Alaska Statewide Hospital and Nursing Home Association (ASHNHA) Annual Convention, Girdwood, Alaska.	2018
Nursing: Current and Future Influences on Practice and the Profession - Keynote Podium Presentation. Alaska Nursing Association, Anchorage, Alaska	2018
The Impact on Collaboration of Health Students Using a Communication Simulation. Western Institute of Nursing Annual Research Conference. Podium Presentation. (peer-reviewed)	2017
The Impact of Interprofessional Simulation on Readiness. Poster presentation at the Concept Based Curriculum Institute. (peer-reviewed)	2016
UAA Faculty Research & Creative Activity Showcase	2015
Learning Communities and Student Success UAA College of Health Research Matters Symposium Primary Investigator for the College of Health Interdisciplinary Grant Podium presentation: Interdisciplinary Research Study on Substance Use/Abuse and SBIRT Implementation in Alaska Collaborating Investigator: Denise Coslett – Awarded \$10,000.00 Completed four pronged research study with 10 collaborating UAA faculty and over 100 students participating	2014
12th Annual International Nursing Association for Clinical Simulation and Learning National Conference. Poster presentation: Murray, Rearden, & Senette, "Using Interprofessional Multi-Patient Simulation to Bridge the Nurse Reality Gap" (peer-reviewed)	2014
The International Meeting for Simulation in Healthcare Poster presentation: Murray, Coslett, "Interdisciplinary Research Study on Substance Use/ Abuse and SBIRT Implementation in Alaska Research in Progress" (peer-reviewed)	2014
Making Learning Visible Project "Using Electronic Health Records to Teach Nursing Assessment Effectively-A pilot study of first semester AAS nursing students" – results from this comparison group study.	2014

International Nursing Association for Clinical Simulation and Learning Poster presentation M. Murray, A. Rearden & C. Senette, Using Interprofessional Multi-Patient Simulation to Bridge the Nurse Reality Gap (peer-reviewed)	2013
Two Minute Rapid Fire Research Presentation, University of Anchorage, Alaska.	2013
7th Annual National League of Nursing Technology Conference Poster presentation: M. Murray and A Rearden, A Model for Reinforcing the Principles of Nursing Delegation and Patient Prioritization Using a Multi Patient Simulation Experience (peer-reviewed)	2012
Podium presentation at the National Organization for Associate Degree Nursing National Conference Application of Nursing Management and Leadership Principles for Senior Associate Degree nursing students in a Multi-Patient /Multi-day Simulation Setting. (peer-reviewed) Interprofessional Education and Simulation: A Catalyst for Faculty	2011

Use of Simulation Training in the Intensive Care Unit
Peer Reviewed Publication Critical Care Nursing Quarterly – CCNQ 33:1
January-March 2010

How to "Rock" your Nursing Career!

2010

2009

Guest Speaker at Delta Alpha Chapter at Large of Sigma Theta Tau International, nursing honor society Induction ceremony. San Antonio Texas

The Traumatic Brain Injury Patient and the Significance of Sympathetic Storming - Masters Project.

Education and training speaker for ICU/PCU and Brain Injury Unit and Brook Army Medical Center

San Antonio Texas.

#### MEMBERSHIPS AND BOARD SERVICE

**ACEN Nursing Accreditation Peer Evaluator** 

OADN Nursing Leadership Institute Mentor 2024

**Board Member Northwest Organization for Nursing Leaders** 

Editorial Board Member for Teaching and Learning in Nursing

National Organization for Associate Degree Nursing Rural Public Academic Nurse Leader

National Organization for Associate Degree Nursing Research Committee

American Association of Colleges of Nursing

International Nursing Association for Clinical and Simulation Learning

Society for Simulations in Healthcare

American Medical Surgical Nurses Association American Nurses Association

Alpha Delta Nu Chapter Board Member Theta Omicron Chapter Sigma Theta Tau

National League for Nurses

**Network ARTIC SBIRT Board of Directors** 

Alaska Nurses Action Coalition

#### **CLINICAL NURSING EXPERIENCE**

Wilford Hall Medical Center, San Antonio, Texas

#### **Clinical Emergency/Trauma Room Nurse**

Triage trauma and high intensity patient care

Maintain excellent teamwork, communication skills, and organization Current and competent on high tech nursing care adjuncts

## 2006-2009 Plains Regional Medical Center, Clovis, New Mexico

### **Clinical Nurse Educator Medical Floor PRMC**

2004-2006

Streamlined and organized competency completion for a staff of 48 employees

 $Provided\ education\ and\ assistance\ regarding\ new\ equipment,\ new$ 

policies, and new nursing procedures

Worked collaboratively with Risk Manager to implement process

improvement plan for antibiotic administration and patient falls.

St. Mary's Hospital, Grand Junction, Colorado Flight Nurse, St. Mary's Air life Fixed Wing Division	<b>1998-2001</b> n
Mesa County, Grand Junction, Colorado Sexual Assault Nurse Examiner for Mesa County Worked with SART team to bring together a sexual assault team for victims to county. Worked as SANE nurse for program for four years Assisted with cases and testified regarding complex sexual assault cases	1998-2002
St. Mary's Hospital, Grand Junction, Colorado Operations Manager Emergency Department Managed 26-bed ED and staff of 56 Reported to Director of Patient Services Accountable for productivity, human resources, budget, new products, education etc.	1996-2002
North Bay HealthCare Systems  Nursing Supervisor  Nursing supervisor for two hospitals totaling over 290 beds continuously had to utilize critical thinking skills  Became JCAHO/EMTALA patient transfer law expert. Consulted with all operations of the hospital	2002-2004
Travis Air Force Base, Fairfield, California  Emergency Department Registered Nurse  Provided competent, compassionate care to the emergency department patients at David Grant Medical Center  Mentored and preceptor for new registered nurses and Air Force technicians	2002-2004
Complete daily quality assurance monitoring on charts regarding JCAHO points and process improvement implementation  Hospital Supervisor Organized and implemented staffing patterns for the entire hospital Obtained medications from pharmacy acting as pharmacy resource after hours and weekends Completed disciplinary actions with employees as necessary Filled key administrative person role regarding safety, quality, and personnel issues after hours and weekends  Achieved National Certification in Medical Surgical Nursing	

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Provided excellent patient care to critically injured

patients Autonomous relationships with physicians

allowing implementation of actions based off

## ing assessment

Trained in high-level skills such as intubation and chest tube insertion

## Irving Healthcare System, Irving Texas

### **Charge Nurse Emergency Department**

25 bed ER level II trauma center.

Census over 160 patients a day, coordinated care of patients, nursing and technician assignments.

1995-1998

Worked interprofessionally with all departments and providers.

## Mitchel County Hospital

1993-1995

## **Charge nurse**

Supervised the entire facility.

Nursing role included ER, ICU, OR, Labor and Delivery, Home Heath Hospice and management.