HOLLY EARLENE KING MILLER, MS, RN, CNE Senior Lecturer

### **EDUCATION**

Year	Institution	Degree
1991-1996	University of Wyoming	Master of Science in Nursing
1980-1982	University of Wyoming	Bachelor of Science in Nursing
1972-1974	University of South Dakota	Associate of Arts in Nursing

### PROFESSIONAL EXPERIENCE

August 2012-

present School of Nursing

University of Wyoming, Laramie, Wyoming

Basic BSN Program Coordinator/Director

Major responsibilities: Serve as chair of the Basic BSN Program committee; maintain cooperative relationships between FWWSON academic personnel, community colleges, clinical agencies, and students; review and update program materials on the web site; facilitate development and monitoring of curriculum; monitor program outcomes; orient academic personnel to BSN courses; oversee clinical site arrangements; maintain student handbook; recruit students; act as a resource person to faculty, staff, and students; act as a liaison between administration and faculty; assist in the development of clinical performance learning plans; address student issues and concerns; oversee admission policies and procedures; and recruit faculty to help with prospective student tours

Dean: Dr. Mary Burman

August 1988present School of Nursing

University of Wyoming, Laramie, Wyoming

Coordinator of Learning Resource Center/Clinical Simulation Center Major responsibilities: develop, implement, and evaluate operating procedures of the CSC; assist academic personnel in the development and evaluation of simulations; orient academic personnel to the CSC and to available simulation and skills training equipment; consult with faculty regarding course needs; ensure that adequate supplies, current software and media, and functioning equipment are available to students and academic personnel; supervise the CSC assistant; and maintain CSC budget.

Deans: Dr. Mary Burman (formerly Dr. Marcia Dale, Dr. Pamela Clarke, and Dr. Elizabeth Nichols)

August 1996present School of Nursing

University of Wyoming, Laramie, Wyoming

Clinical Instructor in Nurs 3070/3470 and Nurs 4770

Nurs 3475 and 3875 in current curriculum.

Major responsibilities:

Nurs3475: Skills lab instructor and simulation lab instructor. Formerly on-site clinical supervision (up to fall of 2012) and evaluation of 10-12 students in a medical-surgical nursing rotation (5-8 students/day). Also instruct skills lab demonstrations and organize weekly return demonstrations (checkoffs).

Major responsibilities: Nurs 4670/4875: Off-site supervision and evaluation of approximately 10 students in varying clinical experiences.

Course Coordinator of 3475 (2008-present) Nurs3470 (2001-2005)
Major responsibilities: Assume all duties of Course Coordinator including making placements, putting together the syllabus, organizing all learning activities, and orienting new faculty members.

Deans: Dr. Mary Burman (formerly Dr. Marcia Dale and Dr. Pamela Clarke)

Clinical Instructor in Nurs 3875

Major responsibilities: Nurs3875: Skills lab instructor and simulation lab instructor. Formerly (up to January 0f 2013) on-site clinical supervision and evaluation of 8 students in a medical-surgical nursing rotation (4-8 students/day).

Dean: Dr. Mary Burman

November 1998-May 2013 School of Nursing

University of Wyoming, Laramie, Wyoming

Clinical Agency Coordinator for Ivinson Memorial Hospital

Major responsibilities: Schedule all clinical rotations and independent studies. Submit all necessary requirements on every student and instructor to the appropriate people including safety tours and quizzes, clinical schedules, CHESS (Cheyenne Health Education Shared Services) orientation, PYXIS codes, and computer charting codes. Teach computer documentation to all clinical groups (until the fall of 2014).

Deans: Dr. Mary Burman (formerly Dr. Marcia Dale and Dr. Pamela Clarke)

December 2001-

School of Nursing

December 2013

University of Wyoming, Laramie, Wyoming

OSHA Officer for the School of Nursing

Major responsibilities: Implement OSHA regulations for the School of Nursing, advise academic personnel and students on exposure protocols, maintain files on exposure incidents, and update OSHA Manual and Exposure Control Plan.

Deans: Dr. Mary Burman (formerly Dr. Marcia Dale and Dr. Pamela Clarke)

August 1996-November 1998 School of Nursing University of Wyoming

Undergraduate Clinical Agency Coordinator (for 2 hospitals)

Major responsibilities: Implement OSHA regulations for the School of Nursing, advise academic personnel and students on exposure protocols, maintain files on exposure incidents, update OSHA Manual

and Exposure Control Plan, maintain health requirements on

academic personnel, schedule clinical rotations in collaboration with course coordinators and clinical agencies, submit health requirements

of academic personnel and students to clinical agencies.

Dean: Dr. Marcia Dale

Jan. 1992-March 1994 School of Nursing

University of Wyoming, Laramie, Wyoming

Clinical Instructor

Major responsibilities: Clinical supervision of 8 students in an advanced medical-surgical nursing rotation – Spring Semesters only.

August 1992 January 1994 Ivinson Memorial Hospital, Laramie, Wyoming

Faculty Resource Person

Major responsibilities: Member of IMH Nursing Scholarship

Committee. Available as a resource person.

Supervisor: Paula Crespin

August 1988 -August 1992 Ivinson Memorial Hospital, Laramie, Wyoming

On-call Staff Nurse in the Intensive Care Unit

Major responsibilities: Involved with all aspects of critical care

nursing.

Supervisor: Paula Crespin

August 1978-August 1988 Ivinson Memorial Hospital, Laramie, Wyoming

Staff Nurse in the Intensive Care Unit

Major responsibilities: Involved with all aspects of critical care nursing. For 1986-1988: Assessed, planned, implemented, and evaluated orientation programs for all incoming critical care nurses.

Supervisor: Paula Crespin

June 1977-July 1978 Sioux Valley Hospital, Sioux Falls, South Dakota

Assistant Head Nurse of a 50-bed unit of neurology, orthopedic, and

surgical patients.

Major responsibilities: assumed charge responsibilities of staff and patients, did staff assignments, functioned as liaison between nurses and doctors, oriented new staff, approved staffing requests, developed patient teaching programs, and assisted with staff evaluations.

Supervisor: Sharon Bossman

July 1974-

Sioux Valley Hospital Sioux Falls, South Dakota

Staff Nurse on neurology, orthopedic, and surgical unit.

Major responsibilities: Involved with all aspects of medical and

surgical nursing.

Supervisor: Sharon Bossman

### **AWARDS AND HONORS**

11/1/	University of Wyoming Student Alumni Association "Cowboy of the Month"
11/16	University of Wyoming Mortar Board "Top Prof" Award
11/12	University of Wyoming Mortar Board "Top Prof" Award
04/12	University of Wyoming College of Health Sciences "Outstanding Teacher" Award
11/11	University of Wyoming Mortar Board "Top Prof" Award
11/08	University of Wyoming Mortar Board "Top Prof" Award
05/06	University of Wyoming College of Health Sciences "Meritorious Service" Award
04/02	University of Wyoming Excellence in Advising Award
05/98	Albany County Nurse of the Year by District 12 of the Wyoming Nurses Association

## RESEARCH AND SCHOLARSHIP

WWAMI Nursing Technology Collaborative (#563278 subcontract from HRSA)

Interprofessional Collaboration for Integrative Technologies in Education (InCITE)

Project: WAUNV46326

PI: Dr. Brenda Zierler from the University of Washington Project role: Co-Director and lead instructor/trainer at UW.

Member of IEC (Internal Executive Committee)

Time frame: 5-year grant

# **PUBLICATIONS (REFEREED JOURNALS)**

**Miller, H. K.**, Nichols, E., & Beeken, J. E. 2000). Comparing videotaped and faculty- present return demonstrations of clinical skills, *Journal of Nursing Education*, 30(5), 237-239. (Data-based original research)

# **PUBLICATIONS (OTHER):**

**Miller, H.** (2008). High-tech simulation: Manikins enhance critical thinking and assessment skills, *Wyoming Nurse Reporter*, 4(3), 17.

**Miller, H.** (2009). High-tech simulation: Manikins enhance critical thinking and assessment skills, *StuNurse.com*, (12), 29-30.

## PRESENTATIONS (REFEREED NATIONAL ABSTRACT)

06/03 "A Comparison of Videotaped and Faculty-Present Return Demonstrations of Clinical Skills"

5<sup>th</sup> National Conference on Nursing Skills Laboratories in San Antonio, TX

# PRESENTATIONS (NON-REFEREED NATIONAL CONFERENCE)

06/10 "Simulation Center Policies and Procedures"

Interprofessional Collaboration of Integrative Technologies in Education in Spokane, WA

## POSTER PRESENTATIONS

04/97 "A Comparison of Videotaped and Faculty-Present Return Demonstrations of Clinical Skills"

U. W. College of Health Sciences Poster Session, Laramie, WY

08/97 "A Comparison of Videotaped and Faculty-Present Return Demonstrations of Clinical Skills"

8th Annual Nurse Educators Conference in the Rockies, Copper Mountain Resort, CO

### CONTINUING EDUCATION AND FACULTY DEVELOPMENT PRESENTATIONS

5/15 "Concepts in Simulation Education" at the 2015 Nursing Education Summit in Casper, Wyoming

8/11 Simulation Workshop for faculty

8/10 Simulation Workshop for faculty

## GRADUATE STUDENT THESIS COMMITTEES (MEMBER)

Spring 2012: Crissy Hunter (defended 1/18/12)

Non-thesis project

Chaired by Dr. Mary Burman

Spring 2009: Beth Satter (defended 4/27/09)

Non-thesis project

Chaired by Dr. Pamala Larsen

Summer 2009: Rose Braz (defended 7/09)

Non-thesis project

Chaired by Dr. Pamala Larsen

Spring 2007: Sue Klus (defended March 2007)

Non-thesis clinical project

Chaired by Dr. Norma Wilkerson

Fall 2005: Kevin George (defended December 2005)

Plan B Paper

Chaired by Dr. Carol Macnee

2002-2003: Joshua Hamilton (defended May 2003).

Chaired by Dr. Norma Wilkerson.

2002-2003: Mary Hornback (defended February 2003).

Chaired by Dr. Mary Beth Stepans

2000-2001: Heather Driver (defended May 2001).

Chaired by Dr. Mary Burman.

2000-2001: Charlotte Stark (defended May 2001).

Chaired by Dr. Mary Beth Stepans

# **TEACHING (LAST 5 YEARS ONLY)**

COURSE	COURSE NAME	YEAR	CREDITS	NUMBER OF
NUMBER				STUDENTS
NURS 3435	FUNDAMENTALS OF NURSING PR	2018	1 credit	46 students
NURS 3875	ADULT HEALTH PRACTICUM II	2018	4 credits	48 students
NURS 3475	ADULT HEALTH PRACTICUM I	2017	4 credits	48 students
NURS 3875	ADULT HEALTH PRACTICUM II	2017	4 credits	48 students
NURS 3440	HEALTH ASSESSMENT LAB	2016	1credit	12 students
NURS 3475	ADULT HEALTH PRACTICUM I	2016	4 credits	48 students
NURS 3875	ADULT HEALTH PRACTICUM II	2016	4 credits	47 students
NURS 3475	ADULT HEALTH PRACTICUM I	2015	4 credits	48 students
NURS 3875	ADULT HEALTH PRACTICUM II	2015	4 credits	34 students
NURS 3475	ADULT HEALTH PRACTICUM I	2014	4 credits	40 students
NURS 3875	ADULT HEALTH PRACTICUM II	2014	4 credits	46 students
NURS 3475	ADULT HEALTH PRACTICUM I	2013	4 credits	48 students
NURS 3710	FUNDAMENTALS OF NURSING	2013	2 credits	30 students
NURS 3875	ADULT HEALTH PRACTICUM II	2013	4 credits	variable
	(Medical leave for most of the semester.			
	Graded papers and did simulations upon			
	return.)			
NURS 3475	ADULT HEALTH PRACTICUM I	2012	4 credits	48 students
	(Skills lab for first half and simulation			
	lab for second half) 2012-2017			

# **GUEST LECTURES**

2017:

	4/24/17	FCSC 4146: Therapeutic Nutrition: Combining nutrition and nursing per request of Jill Keith (8 students)
	10/25/17	<b>WWAMI class:</b> Parenteral injection techniques per request of Dr. Yvette Haeberle
	10/13/17	Nurs 3125: Nursing Process part 1 per request of Dr. Shelly Fischer
	10/20/17	Nurs 3125: Nursing Process part 2 per request of Dr. Shelly Fischer
2016:		
	3/22/16	<b>WWAMI class</b> : IV therapy class per request of Dr Yvette Haeberle (20 students)
	4/12/16	<b>HLSC 4700:</b> Health Information Technology: Simulation and simulation education class per request of Dr Rex Gantenbein (6 students)
	4/25/16	FCSC 4146: Therapeutic Nutrition: Combining nutrition and nursing per request of Kristin McTigue (10 students)
	10/14/16	<b>Nurs 3125:</b> Nursing Process part 1 per request of Dr. Mary Anne Purtzer
	10/17/16	<b>WWAMI class:</b> Parenteral injection techniques per request of Dr. Yvette Haeberle
	10/21/16	<b>Nurs 3125</b> : Nursing Process part 2 per request of Dr. Mary Anne Purtzer
2015:		
	2/18/15 Vaske	<b>HLSC 1010</b> : Introduction to simulation and SimMan 3G per request of Craig
	3/2/15	<b>WWAMI class</b> : IV therapy and Injection technique (8:30-11:30 and 1:00-4:00pm) per request of Dr Bob Onders
	4/9/15	<b>HLSC 4700</b> : Introduction to simulation and SimMan 3G per request of Rex Gantenbein
	4/27/15	FCSC 4146/5146: Therapeutic Nutrition: Combining dietetics and nursing per request of Kristin McTigue

	5/4/15	<b>WWAMI simulation</b> : Development and implementation assistance provided to Dr. Lars Peterson
	10/16/15	NURS 3125: Nursing Process part 1 per request of Dr. Mary Anne Purtzer
	10/19/15	<b>WWAMI class</b> : Injection technique per request of Dr. Yvette Haeberle
	10/23/15	NURS 3125: Nursing Process part 2 per request of Dr. Mary Anne Purtzer
	10/26/15	<b>NURS 1010</b> : Introduction to simulation and SimMan 3G per request of Dr Mary Anne Purtzer and Marilyn Hall
2014:		
	05/02/14	FCSC 4146/5146: Therapeutic Nutrition: Combining dietetics and nursing per request of Dr. Enette Larsen Meyer
	10/27/14	<b>HLSC 1010:</b> Introduction to simulation and SimMan per request of Marivern Easton
	10/28/14	HLSC 1010: Introduction to simulation and SimMan per request of Craig Vaske
	11/07/14	NURS 3125: Nursing Process part 1 per request of Dr. Mary Anne Purtzer
	11/14/14	NURS 3125: Nursing Process part 2 per request of Dr. Mary Anne Purtzer
	12/08/14	<b>NURS 1000:</b> Introduction to simulation and SimMan 3G per request of Chelsea Carter
	12/12/14	<b>NURS 1000:</b> Introduction to simulation and SimMan 3G per request of Chelsea Carter
2013:		
	4/8/13	<b>NURS 1000</b> : Introduction to simulation and SimMan 3G per request of Becky Deibert
	4/12/13	FCSC 4146/5146: Therapeutic Nutrition: Combining dietetics and nursing per request of Dr. Enette Larsen Meyer
	4/22/13	<b>HLSC 1010</b> : Introduction to simulation and SimMan per request of Craig Vaske
	10/23/13	<b>HLSC 1010:</b> Introduction to simulation and SimMan per request of Marivern Easton (2 classes on this day)
	10/25/13	NURS 3125: Nursing Process part 1 per request of Dr. Mary Anne Purtzer
	11/1/13	NURS 3125: Nursing Process part 2 per request of Dr. Mary Anne Purtzer

	11/11/13	<b>NURS 1000:</b> Introduction to simulation and SimMan 3G per request of Chelsea Carter
	11/13/13	<b>NURS 1000:</b> Introduction to simulation and SimMan 3G per request of Chelsea Carter
	11/15/13	<b>NURS 1000:</b> Introduction to simulation and SimMan 3G per request of Chelsea Carter
2012:		
	2/15/12	<b>HLSC 1010</b> : Introduction to simulation and SimMan per request of Craig Vaske
	2/23/12	FCSC 4146/5146: Therapeutic Nutrition: Combining dietetics and nursing per request of Dr. Enette Larsen Meyer
	10/2/12	<b>HLSC 1010</b> : Introduction to simulation and SimMan per request of Craig Vaske
	10/2/12	<b>HLSC 1010:</b> Introduction to simulation and SimMan per request of Marivern Easton
	10/3/12	<b>HLSC 1010:</b> Introduction to simulation and SimMan per request of Marivern Easton
	10/26/12	NURS 3125: Nursing Process part 1 per request of Dr. Mary Anne Purtzer
	10/29/12	Nurs 1000: Introduction to simulation and SimMan per request of Becky Deibert
	10/31/12 Deibert	Nurs 1000: Introduction to simulation and SimMan per request of Becky
	11/2/12	NURS 3125: Nursing Process part 2 per request of Dr. Mary Anne Purtzer
2011:	3/4/11	FCSC 4146/5146: Therapeutic Nutrition: Combining dietetics and nursing per request of Dr. Enette Larsen Meyer
	3/23/11	<b>SPPA 5030:</b> Clinical Practicum: Introduction to a hospital room and a patient per request of Lynda Coyle
	3/23/11	<b>HLSC 1010:</b> Introduction to simulation and SimMan per request of Craig Vaske
	4/11/11	<b>Nurs 1000:</b> Introduction to simulation and SimMan per request of Sherrie Rubio-Wallace
	8/18-19/11	Simulation Workshop: Introduction to simulation and simulators
	9/16/11	<b>Nurs 3125</b> : EBP application to nursing practice per request of Dr. Mary Anne Purtzer
	10/3/11	<b>HLSC 1010:</b> Introduction to simulation and SimMan per request of Marivern

#### Easton

10/3/11	<b>HLSC 1010</b> : Introduction to simulation and SimMan per request of Craig Vaske
10/4/11	<b>HLSC 1010:</b> Introduction to simulation and SimMan per request of Craig Vaske
10/21/11	NURS 3125: Nursing Process part 1 per request of Dr. Mary Anne Purtzer
10/28/11	NURS 3125: Nursing Process part 2 per request of Dr. Mary Anne Purtzer

## **ADVISING**

2017: 13 Undergraduate students
2016: 19 Undergraduate students
2015: 22 Undergraduate students
2014: 20 Undergraduate students
2013: 24 Undergraduate students
2012: 18 Undergraduate students
2011: 49 Undergraduate students
2010: 36 Undergraduate students

## **UNIVERSITY SERVICE**

### **STATEWIDE:**

ReNEW Curriculum Implementation and Evaluation Committee (2015-present)

## **COLLEGE OF HEALTH SCIENCES COMMITTEES**

CHS Interprofessional Education Committee *volunteer* member (2013-present)

CHS Faculty Council Committee (2011-2017)

SPARX (Student Providers Aspiring to Rural eXperiences) (2003-2004)

UW Learning Community Proposal from the College of Health Sciences (2002)

College of Health Sciences/School of Nursing Building Committee (1999-2001, 1996)

Review Committee for Dean Marcia Dale (1999)

OSHA Committee (1996-1998)

#### SCHOOL OF NURSING COMMITTEES

BRAND Program Committee (Chair) (2017-present)

Academic Professional Search Committee (Chair) (2016-2017)

Basic BSN Program Committee (Chair) (2012-present)

Prelicensure Committee (2012-2016)

School of Nursing Committee (2012-present)

Scholarship Committee (2012-present)

Aspire Committee (2011-present)

Leadership Council (2011-present)

Basic BSN Program Admissions Committee (2007-present)

Academic Professional Search Committee (2012-2013)

Workload Policy Task Force (2011-2012, 2009-2010)

Basis BSN Education Committee (2009-2012)

CSC/Simulation Task Force (2008-2012)

Internal Advisory Committee (2007-2009)

Simulation Users Bunch (SUB) (2007-2008)

Search Committee (2006-2009)

Undergraduate Education Committee (2005-2009, 2001-2002)

Outreach/Community Relations Committee (2002-2008)

Finance Committee (2001-2012)

BSN Admissions Committee (1997-2001)

Academic Plan—Goal 1 (1999-2001)

Academic Personnel (1994-2012)

Undergraduate Team (1994-2001)

Dean's Advisory Council (1994-95)

Administrative Advisory Committee (1990-91)

### PROFESSIONAL SERVICE/ORGANIZATIONS

Member of the International Nursing Association for Clinical Simulation and Learning (2004-present)

Member of Wyoming Nurses Association and District 12 (1998-present)

Treasurer (2001-2005)

Nominating Committee (2003, 1999)

American Heart Association CPR Instructor (1989-present)

Member of Phi Kappa Phi (1982-present)

Member of Sigma Theta Tau International (1981-present)

Governance Committee (2014-present), Chair (2016-present)

Vice President (2003-2005)

Counselor (1996-2000)

Eligibility Committee Chair (1996-2000)

Nominating Committee Chair (1995)

### PROFESSIONAL LICENSURE AND CERTIFICATIONS

RN licensure in Wyoming

Certified Nurse Educator (CNE) certification (expires 12/31/2021)

# **FACULTY PATIENT CARE ACTIVITIES**

Clinical Site	Dates	Type of Care	Number of Hours of Care/Week
Ivinson Memorial Hospital	1996-2012	Direct supervision of students providing direct nursing care	16 hours
Albany County Public Health	2013 1996-2010	Direct supervision of students providing flu vaccinations	8-12 hours total
University of Wyoming	Fall of 2014-present	Flu immunization clinic	8-12 hours total

## PROFESSIONAL/COMMUNITY SERVICE

Participate in student recruitment by representing the School of Nursing at prospective student tours, UW Discovery Days, and Saturday Showcase.

Frequently give tours of the Clinical Simulation Center to various groups for recruitment and public relations

Teach basic and recertification CPR classes for academic personnel

# **COMMUNITY SERVICE**

Member of Christian Education Commission at the First United Methodist Church (1996-2005, 1993-1994)

Member of Soroptomist International (1995-2001). Chair of publicity committee for major fundraiser (1999,1998). Various committee assignments every year

Community Blood/Body Fluid Exposure Team (1996-1997)

Ivinson Memorial Hospital Nursing Scholarship Committee (1992-94)