CURRICULUM VITAE OF
Debra K Wing

TITLE: Assistant Teaching Professor, Nursing Learning Center Assistant Coordinator

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Education:

Year	Degree/Institution	Major focus
2010	MSNEd, Westminster College, Salt Lake City, Utah	Nursing Education
2009	Post-Graduate Certificate in Nursing Education Westminster College	Nursing Education
2003	Squadron Officer's School United States Air Force	Professional Military Education
1996	BSN, Weber State University Ogden, Utah	Nursing
1994	ASN, Weber State University Ogden, Utah	Nursing
1981	AS, Stevens Henagar College, Provo, Utah	Business Management

1. Professional Experience

A. Academic Positions

1. Current positions

2011-present Assistant Teaching Professor, College of Nursing, Brigham Young University

2010-present Nursing Learning Center Assistant Coordinator, College of Nursing, Brigham Young University

2. Past positions

2010-2011 Assistant Visiting Teaching Professor, College of Nursing, Brigham Young University

2007-2010 Simulation Instructor, Simulation Learning/Skills Lab, College of Nursing, Brigham Young University

B. Professional Positions

2014-Present Volunteer Registered Nurse, Volunteer Care Clinic, Provo, UT

2007-2009 Registered Nurse, Staff Nurse, Post Anesthesia Care Unit, Timpanogos Hospital, Orem Utah

2006-2009 Registered Nurse, Director, Education and Training/Nurse Manager, 419th Medical Squadron, United States Air Force Reserve, Hill Air Force Base, Utah

2005-2006 Registered Nurse, Emergency Room Staff Nurse/ Assistant Director Education and Training, 48th Medical Group, United States Air Force, Lakenheath Royal Air Force Base, England

2003-2005 Clinical Oversight/Instructor, Expeditionary Medical Systems, Medical Readiness and Training Center (MRTC), United States Air Force National Guard, Alpena, Michigan

2003-2005 Registered Nurse, Director, Medical Continuation Program/Clinical Oversight of Nursing Services Expeditionary Medical Systems/ Education and Training Assistant Director International Health Services, Homeland Security National Disaster Response Committee, Headquarter Air Force National Guard Support Center, Washington DC

2002-2003 Registered Nurse, Emergency Center Staff Nurse, Marian Medical Center, Santa Maria California

2002-2003 Registered Nurse, Individual Mobilization Augmentee to Chief Nurse, 30th Medical Group, United States Air Force Vandenberg Air Force Base, California

2000-2002 Registered Nurse, Family Practice/Medical-Surgical Staff Nurse/Education and Training Staff Nurse, Emergency Room Nurse, 52nd Medical Group, United States Air Force, Spangdahlem Air Base, Germany

2000-2002 Bitburg Elementary/Middle School, Substitute School Nurse, Bitburg Germany

1998-2000 Registered Nurse, Director of Women's Health/ Telephone Triage Manager/Clinical Staff Nurse/Public Health Nurse/Infection Control Nurse, 425th Medical Flight, United States Air Force, Izmir Air Station, Turkey

1998-2000 Izmir K-12 School Nurse, Izmir, Turkey

1997-1998 Registered Nurse, Women's Health and Human Services Staff Nurse, Malcolm Grow Medical Center, United States Air Force, Andrews Air Force Base, Maryland

1996-1997 Registered Nurse, Acting Chief Nurse/Clinical Staff Nurse, Infection Control/Public Health 425th Medical Flight, United States Air Force, Izmir Air Station, Turkey

1996-1997 Izmir K-12 School Nurse, Izmir, Turkey

1994-1996 Registered Nurse, Medical-Surgical/Post Anesthesia Care Unit/Emergency Nurse, 75th Medical Group, United States Air Force, Hill Air Force Base, Utah

2. Citizenship

A. College Service

2014-Present Scholarly Works and Contribution to the Discipline Committee – member

2014-Present Global/Public Health Committee – member

2012-2014 Faculty Development Council – member

2012-2014 Nursing Learning Center Expansion Steering Committee – member

2011-2013 Faculty Advisors, Student Nurses Association

2011-2013 Student Affairs Committee – member

2011-2012	International Affairs Committee – member
2011-2012	College of Nursing 60th Anniversary Planning Committee, Alumni Tours
2010-Present	Peer Reviewer, Brigham Young University College of Nursing Mentored Environment Grant Proposals
2010	Co-host for Utah State Simulation Users Group Bi-annual training seminar
2010	Faculty Affairs committee member, Brigham Young University

B. Professional Service

2014-Present	Foundation for Intensive Rehabilitation and Stroke Therapy (FIRST), board member
2013-2015	Simulation Design Template Taskforce, Society for Simulation in Healthcare (SSH)
2012-Present	Program Committee and Conference Planning Committee for the for the International Nursing Association for Clinical Simulation Learning (INACSL)
2011	Utah Society for Peri-Anesthesia Nursing (USPAN), board member
2009	Program Reviewer, Simulation Resource and Innovation Center (SIRC), National League for Nursing

C. Community Service

2014-Present	Volunteer Registered Nurse, Utah County United Way Volunteer Clinic, Provo, UT
2013-Present	Volunteer Registered Nurse, Food and Care Coalition, Provo, UT
2007-Present	Volunteer Instructor, Advanced Cardiac Life Support, Basic Life Support, Education and Training, Timpanogos Region, Orem, Utah
2010, June	Volunteer Registered Nurse, Haiti, Healing Hands for Haiti
2006-2012	Adult Cardiac Life Support (ACLS), Pediatric Life Support (PALS) instructor, Timpanogos Regional Hospital

2003-2005 Expeditionary Medical Emergency Deployment Services (EMEDS) Simulation/Battlefield Readiness Oversight, Medical Readiness Training Center (MRTC) Alpena, Michigan

2004-2005 Air National Guard Medical Continuation Program Coordinator, 1st Air Force, Office of the Surgeon General, Washington D.C.

1996-2002 Train the Trainer, Breast Self-Examination/Ovarian Cancer Risk, Izmir Turkey and Bitburg Germany

1994-2006 Various military medic classes for (CPR, Central Vascular Access Devices, LPN IV Certification, New Nurse Orientation, etc.), United States Air Force employees

1998-2006 Merit Badge Counselor, Girl Scouts of America

1996-2004 Volunteer Stress Management Educator, Izmir Turkey, Bitburg Germany, Vandenberg CA, Washington D. C.

1996-2002 Women's Health Volunteer Instructor, Izmir Turkey, Bitburg Germany

1987-Present Merit Badge Counselor, Boy Scouts of America

D. Professional Memberships

2013-Present The Honor Society of Phi Kappa Phi

2010-Present National League for Nursing (NLN)

2010-Present Society for Simulation in Healthcare (SSH)

2010-Present International Nursing Association for Clinical Simulation Learning (INACSL)

2010-Present American Academy of Colleges of Nursing (AACN)

2011-2014 National Student Nurses Association, Faculty member

2009-2012 American Society for Perioperative Nursing (ASPAN), Utah Society for Perioperative Nursing (USPAN)

2006-2009 Emergency Nurses Association

1997-2007 Association of Military Surgeons of the United States

1996-2002 American Association of Ambulatory Care Nurses

1996-Present Golden Key International Honor Society

1996-Present Pinnacle National Honor Society

1996-Present Sigma Theta Tau, Nu Nu chapter, Weber State University, UT; Iota, Iota at large Chapter, Brigham Young University

1994-Present Utah Nurses Association

1994-2012 American Nurses Association

3. Teaching

A. Courses Taught

1. Graduate classes (Westminster College)

2010 MSN 640, "Grading Students' Written Work,"

2009 MSN 590, "Evidence-based Planning and Content: Identifying Exemplary Teachers and Teaching," "Copyright Law, the TEACH Act and their application to the Nursing Instructor,"

2. Undergraduate (Brigham Young University)

2013-Present Nursing 403, Public and Global Health Nursing

2012-2013 Nursing 481, Advanced Public Health

2011-Present Course Coordinator, N343 Medical Surgical Nursing for Adults with Acute Illnesses Skill/Simulation Lab

2011-2013 Course Coordinator, Nursing 390R, Leadership for Student Nurses Association

2011-Present Nursing 390R, Care of the Ghanaian Patient Cultural Preparation Course

2010-Present Nursing 402, Global Health and Human Diversity

2010-2012 Nursing 341, Medical Surgical Nursing for Adults with Acute Illnesses Didactic

2007-2010 Nursing 330, Simulation/Skills Lab and Front-Loading; Teaching Assistant

3. Undergraduate student mentoring

Mentored in simulation learning, research and performance in medical, pediatric and birthing simulation labs. Research Assistants for simulation learning in nursing education.

2014-2015 Alexis Valle, Jenna Bowles, Carly Ludlow, Lindee Rock and Rebekah Pierce
2013- 2014 Jordan Call, Katie Holliday, Alexis Valle and Jenna Bowles

2012-2013 Brook Allegar, Emily Cottrell, Jared Schmidt, and Michelle Herring,

2010-2012 Calvin Vanderhoff, Jane Levy, Christina Hunter, Erin Hoffman, Starla Aragon, Amy Kotter

4. Graduate student mentoring

2014 Wende Prince, Doctorate in Nursing Practice Candidate, University of Utah. Mentored student in simulation learning, scenario development and writing and content expert for doctoral project

2013 Rachel Foot, graduate student at University of Utah. Mentored student for a required clinical and simulation course for her graduate studies

Contribution to the Discipline – Scholarly Works

A. Scholarly publications
1. Peer-Reviewed Blinded Articles

Palmer, S., **Wing, D.,** Miles, L., Heaston, S., de la Cruz, K. (2013). Study abroad programs. Using alumni and graduate students as affiliate faculty. *Nurse Educator, 38 (5),* 198-201.

Heise, B. A., Johnson, V., Himes, D. **Wing, D.** (2012**).** Developing positive attitudes toward geriatric nursing among millenials and generation Xers. *Nursing Education Perspectives, 3 (3),* 156-161.

2. Published Abstracts

Blinded Peer-Reviewed Presentations/Posters

Edmunds, D., Corbett, C., Lundberg, K., Miles, L., Palmer, S. & **Wing. D.** (2014). Pack Your Bags: Shared Insights of a Global Health Program. *Western Institute of Communicating Nursing Research Conference Proceedings*, 47, 630.

2. Manuscripts currently at various state of preparation

Reed, S, **Wing, D. K**., Maughan, E. (n.d.). Blogging to increase cultural competence: A learning activity in a required global health course.

Heise, B. **Wing, D.K.**, (w.i.p.). My patient died: A national study of nursing students' perceptions and coping after experiencing a patient death.

Prince, W., Winmill, D., Tufts, G., **Wing, D.,** Kahousch, A., (accepted for publication). Multiple-patient simulation experience: Student perceptions

3. Creative Works

Bowman, P., Pearce, S. M., **Wing, D. K.**, (2009). A preoperative and postoperative nursing curriculum for an international setting. (Masters' thesis, Westminster College, 2009). Purchased and implemented by International Volunteers of Urology, 2011

B. Scholarly Presentations

1. Invited Podium Presentations

i. International Podium Presentations

Heise, B., **Wing, D.,** Beckstrand, R., (2013). My patient died: A national study of nursing students' perceptions of the death of a patient. Podium presentation at the Oxford Roundtable, University of Oxford, Oxford, England

ii. National Podium Presentations

Holliday, K., **Wing, D. K.** (2014). Electronic Health Records in simulation and its effect on student knowledge of patient condition. Podium presentation at Human Patient Simulation Network (HPSN) 2014 Annual conference, Sarasota, FL.

Herring, M., **Wing, D.K.,** Reed, S. (2013). The correlation between ratings on debriefing sessions and the amount of time the instructor spends teaching versus talking during debriefing. Podium presentation at Human Patient Simulation Network (HPSN) 2013 Annual Conference, San Francisco, CA.

Schmidt, J., **Wing, D.K.,** Ravert, P. (2013). Peer mentoring in simulation. Podium presentation at HPSN 2013 Annual Conference, San Francisco, CA.

Alleger, B., Cottrell, E., **Wing, D.K.,** Ravert, P. (2012). I remember that! Simulation in clinical. Podium presentation at HPSN 2012 Annual Conference, Tampa, FL.

2. Peer-reviewed, blinded podium presentations

International Podium Presentations

Martin, K., **Wing, D**., Ravert, P., Tingey, C., Burch, H. (2011). Becoming part of the jam session: Participating in a multi-site, simulation research study. Podium presentation at IMSH Society for Simulation in Healthcare Annual Convention, January 2011, New Orleans, LA.

3. Open Peer-Reviewed Podium Presentations

National Podium Presentations

Heise, B. A., **Wing, D. K.** (2014). My patient died. Nursing students' perceptions after experiencing a patient death. Podium presentation at Sigma Theta Tau International and the National League for Nursing Nursing Education Research Conference sponsored by the Honor Society of Nursing, April 4, 2014, Indianapolis, IN.

Wing, D., Maughan, E., Palmer, S., Heaston, S., de la Cruz, K, Reed, S. (2012).The world is our campus: Developing and implementing a multi-cultural nursing course. Podium presentation at The National League for Nursing Summit, September 22, 2012, Anaheim, CA.

4. Open peer-reviewed Poster Presentations

National Poster Presentations

Ray, G., **Wing, D.**, Tingey, C., (2014). The magic of poverty simulation in increasing student nurse empathy. Poster presentation, International Nursing Association of Clinical Simulation Learning (INACSL) Conference, June 2014, Orlando, FL.

Miles, L. **Wing, D. K.**, (2014). On the ground with global health courses: Logistical wisdom. Poster symposium, Western Institute of Nursing (WIN) Conference, April 10-12, 2014, Albuquerque, NM.

Regional Poster Presentations

Valle, A., **Wing, D.K.**, Raye, G. (2015). Poverty simulation. The impact on nursing students. Poster presentation, 5th annual Utah Valley University Research Conference, March 2015, Orem, UT.

Wing, D. K., Gamble, L., Imus, T. (dec) (2010). Hospital acquired infection reimbursement: Evolving challenges for nursing. Poster presentation, 5th annual Intermountain Evidence-Based Nursing Research Conference, October 2010, Salt Lake City, UT.

C. Funded Grants

2015 Ray, G**., Wing, D**. & Hunsaker, S. (2015) Poverty simulation: The impact on student nurse empathy. Myrtie Fulton Endowed Mentorship Award, Brigham Young University, College of Nursing $8,000

2014 Holliday, K. **Wing, D.K.**, (2014). Electronic health records in simulation and their effect on student knowledge of patient condition. Brigham Young University Office of Research and Creative Activities, $1,500. Faculty Advisor, co-investigator.

Reed, S. J., **Wing, D. K.**, (2014). Debriefing facilitator talking times and their relationship to the nursing student debriefing experience. Elaine Dyer Research Grant. $5,000. Co-investigator.

2013 Raye, G., **Wing, D. K**., Tingey, C., Hamblin, K., (2013). Impact of a poverty simulation on nursing student empathy. Myrtie Fulton Mentoring Research Award. $6,500. Co-investigator.

2012 Heise, B. **Wing, D. K**., Beckstrand, R. (2012). My patient died. A national study of nursing students' perception and coping after experiencing a patient's death. Brigham Young University Office of Research and Creative Activities, Mentoring Environments Grant. $19,000. Co-investigator.

2012 Allegar, B., Cottrell, E., **Wing, D. K.**, Ravert, P., (2012). I remember that! Simulation in clinical. Brigham Young University Office of Research and Creative Activities, $1,500. Faculty Advisor .

D. Honors and awards

2014 Honors for Nursing 2014. University of Utah College of Nursing

2010 Most Outstanding Graduate, Westminster College

2005 Outstanding Unit/Two Oak Leaf Clusters, United States Air Force

2003	Keynote Speaker: Nurses Week Recognition Dinner, 30th Medical Group, Vandenberg Air Force Base, CA
2002	Air Force Commendation Medal/One Oak Leaf Cluster, Outstanding Unit Medal/One Oak Leaf Cluster
2002	Keynote Speaker: 52nd Air Base Annual Community Awards Banquet, Spangdahlem, Germany
2002	Outstanding Community Volunteer Award, Spangdahlem Germany
2000	Air Force Commendation Medal, Outstanding Unit Medal
1997	Company Grade Officer of the Quarter, Izmir Turkey
1997	USAFE Surgeon General Unsung Hero Award, Izmir Turkey
1996	Air Force Achievement Medal, Northwest Asia Medal
1996	Honours Programme Departmental Diploma, Weber State University
1996	Outstanding Graduate BS Nursing, Weber State University
1994	Outstanding Graduate AS Nursing, Weber State University

4. Conferences, workshops, and other classes attended

2015, Jan 10-14	15th Annual International Meeting for Simulation in Healthcare (IMSH), New Orleans, LA
2013, Dec 1-4	Patient Simulator Essentials and Essentials of Simulation Training Workshop, Sarasota, FL
2013, June 12-15	12th Annual International Association of Nursing in Simulation Learning (INACSL) Conference, Las Vegas, NV
2013, April 3-7	National Student Nurses Association 61st Annual Convention, Charlottesville, NC
2012, November 8-9	Western Regional Human Patient Simulation Network (HPSN) Conference, Phoenix, AZ

2012, April 11-15	National Student Nurses Association 60th Annual Convention, Pittsburg, PA
2012, Feb 28-Mar 1	HPSN Annual Conference, Tampa FL
2011, November 4-6	6th Annual National League for Nursing (NLN) Technology Conference, Durham NC
2011, July 14-18	New Educator Boot Camp, Albuquerque, NM
2011, June 15-18	10th Annual International Nursing Association for Clinical Simulation in Learning (INACSL) Conference, Orlando FL
2011, January 22-16	11th Annual International Meeting on Simulation in Health Care, New Orleans, LA
2010, November 15	Mayo Clinic: "From the Ground Up: Simulation Center Building Blocks," Rochester, MN
2010, June 29	Institute for Natural Resources: "Better Brains, Better Bodies," Salt Lake City, UT
2009, August 11, 18	National League for Nursing (NLN): "Certified Nurse Educator Webinar Brigham Young University, Provo, UT
2009, February 11	Utah Nurses Association: "Surgical Site Infections, 2009: Cutting Edge Data that Supports the Scalpel," Salt Lake City, UT
2008, August 1	South Texas Veterans Health Care System Learning System Learning Center. "3rd Annual Evidence Based practice Symposium", Provo UT
2007, Sept 26-29	Emergency Nurses Association Annual Conference: "Lift," Salt Lake City, UT
2007, August 23	Institute for Natural Resources: "Emotions, Stress, & Disease," Salt Lake City, UT
2006, April 17-20	Emergency Nurses Association: "Trauma Nursing Core Course," Lakenheath Royal Air Force Base, England
2005, June 9	United States Air Force: "Anti-Terrorism Awareness Training Workshop." Lakenheath Royal Air Force Base, England
2005, Feb 25-26	Office of the Surgeon General: "Exposures to Chemical Biological, Radiological, Nuclear, and Environmental Agents," Washington, D. C.