

**Mary L. Mayville, DNP, RN, CNE**  
Northeastern University  
Bouvé College of Health Sciences/School of Nursing  
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## **EDUCATION**

- 2011 Doctor of Nursing Practice, Northeastern University, MA (Using simulation debriefing to affect nursing students' clinical judgment)
- 1990 Master of Science in Nursing, Marymount University, VA (Major: Nursing Administration)
- 1983 Bachelor of Science in Nursing, San Diego State University, CA (Major: Nursing)

## **LICENSURE/CERTIFICATION**

- Current Registered Nurse, Massachusetts
- Current Registered Nurse, New Hampshire
- 2014-present Certified Nurse Educator (CNE), National League for Nursing
- 2013 Simulation Certification, Drexel University, Philadelphia, PA.
- Certified Childbirth Educator
- Certified Resolve Through Sharing (RTS) Perinatal Grief Counselor

## **EMPLOYMENT HISTORY**

### **Academic Appointments**

- 2018-2019 Director, Undergraduate Nursing Program, Northeastern University School of Nursing
- 2010- present Assistant Clinical Professor, Northeastern University School of Nursing
- 2014-2015 Interim, Assistant Dean of Undergraduates, Northeastern University School of Nursing
- 2002-2010 Part-time Lecturer/Clinical Faculty/Clinical Placement Office- Clinical Faculty  
Coordinator, Northeastern University School of Nursing

### **Military Service**

*Lt Colonel (retired), United States Air Force, Malcolm Grow USAF Medical Center, MD  
Active duty 1984-1990, reserve forces 1990-2008*

- 2002-2008 Flight Commander (Reserve), Woman's Health Flight, Inpatient/Outpatient Obstetrics
- 1997-2002 Nurse Manager (Reserve), Labor and Delivery/Woman's Health Unit
- 1990-1997 Clinical Nurse (Reserve), Labor and Delivery
- 1988-1990 Clinical Nurse (Active Duty), Nursery/Neonatal Intensive Care
- 1986-1988 Clinical Nurse (Active Duty), Labor and Delivery
- 1984-1986 Clinical Nurse (Active Duty), General Surgery

### **Clinical Positions**

- 1996-2016 Clinical Nurse, Maternal Newborn Health (LDRP), Southern New Hampshire Medical Center, Nashua, NH
- 1990-1995 Assistant Nurse Manager, 32-bed Neonatal Intensive Care Unit, Holy Cross Hospital, Silver Spring, MD

## AWARDS/HONORS

- 2018 Bouvé College of Health Sciences, Undergraduate Distinguished Educator Award  
2017 Dedication to the School of Nursing, SON Senior Class, Northeastern University  
2016 Dedication to the Classroom, School of Nursing Senior Class, Northeastern University  
2016 Academic Innovative Teaching Award; Massachusetts Association of Colleges of Nursing  
2015 Dean's Award for Outstanding Service to the School of Nursing, Northeastern University School of Nursing  
2015 Dedication to the Classroom, School of Nursing Senior Class, Northeastern University  
2014 Dedication to the Classroom, School of Nursing Senior Class, Northeastern University  
2013 Dedication to the Classroom, School of Nursing Senior Class, Northeastern University  
2013 Anthony Battaglia/Pocket Nurse® Scholarship Award, International Nursing Association for Clinical Simulation and Learning  
2012 NLN Health Information Technology Scholar (HITS), *Integrating e-SBAR Communication via Interactive Video Simulation*  
2007 Early Career Award given to an outstanding nursing faculty in the early stages of the faculty role; Massachusetts Association of Colleges of Nursing  
2004 Air Force Medical Service Award; 89th Medical Group IMA Reservist of the Year  
1990 Delta Epsilon Sigma - National Scholastic Honor Society for Catholic University's  
1990 Sigma Theta Tau, National Honor Society of Nursing.  
1988 Pearl E. Tucker Award for Excellence in Nursing; Outstanding Nursing Practice, Leadership, and Officership, Malcolm Grow USAF Medical Center, MD

## PUBLICATIONS/POSTERS/ PRESENTATIONS

Mayville, M. (2011). "Debriefing: The essential step in simulation." *Newborn and Infant Nursing Reviews*, 11(1). 35-39.

**Mayville, M.** and Mylott, L. *Future of Nursing: 2<sup>nd</sup> Annual Nursing Leadership Event with alumna Sheila Davis, CEO, Partners in Health*, Northeastern University Leadership Forum, Northeastern, Boston, MA. November 2019 [moderator]

**Mayville, M.** and Mylott, L. *Nurse leaders discuss the future of nursing with Debra Burke, Tracy Gosselin & Lois Skillings*, Northeastern University Leadership Forum, Northeastern, Boston, MA. November 2018 [moderator]

Gallagher, S. and **Mayville, M.** *Setting your student up for simulation success: Standardized prebriefing*, 26<sup>th</sup> Annual Conference for Nurse Educators: Clinicians and Educators: Partnering to Develop Competence, St Anselm's, Falmouth MA. June 2018. [poster]

**Mayville, M. L.** and Douglas, B. M. *Using interactive video simulation to improve interprofessional communication with SBAR: A mixed-methods study*, 25<sup>th</sup> Annual Conference for Nurse Educators: Clinicians and Educators: Collaborating to Meet Practice Changes, St Anselm's, Falmouth MA. June 2017. [poster]

**Mayville, M. L.** and Douglas, B. M. *Can we talk? Using interactive video simulation to improve interprofessional communication with SBAR*, 16<sup>th</sup> Annual International Nursing Simulation/Learning Resource Centers Conference: Simulation 2.0 Designing the Future,

The International Nursing Association for Clinical Simulation and Learning (INACSL),  
Washington D.C. June 2017. [*accepted poster*]

**Mayville, M.L.** and Sanna, W. *2016 Simulation Debriefing Education/Bouvé Best Practices*. School of Nursing Clinical Faculty Orientation, Boston/Burlington, MA. September 2016. [*presentation*]

Douglas, Brenda & **Mayville, Mary**. *A Scholarly Journey, An Interactive, Online Module for Interprofessional Communication to Promote Patient Safety*. SON, Northeastern University, Boston, MA. October 2015. [*invited podium presentation*]

**Mayville, M. L.**, Douglas, B. M., Rickles, N., Mullaney, A., Papazian, S., and Peterson, C. *Communicating interprofessionally: Effectiveness of a branching logic online module*, Conference for Advancing Evidence Based Teaching, Northeastern University Center for Advancing Teaching and Learning Through Research, Boston, MA. May 2015. [*poster*]

Rickles, N., **Mayville, M. L.**, Douglas, B. M., Peterson, C., and Mullaney. *An interactive online SBAR module for interprofessional communication to promote patient safety*, 2015 AACAP Annual Meeting, American Association of Colleges of Pharmacy, National Harbor, MD. April 2015. [*poster*]

**Mayville, M. L.** and Douglas, B. M. *Interactive, Online module for interprofessional communication to promote patient safety*, 9th Annual NLN/Elsevier Technology Conference, National League of Nursing, Nashville, Tennessee. October 25, 2014. [*poster*]

Douglas, B. M. and **Mayville, M. L.** *Integrating e-SBAR communication via interactive video simulation*, 12th Annual International Nursing Simulation/Learning Resource Centers Conference: Hit the Jackpot with Evidence Based Simulation, The International Nursing Association for Clinical Simulation and Learning (INACSL), Las Vegas, Nevada. June 15, 2013. [*invited podium presentation*]

**Mayville, M. L.** and Douglas, B. M. *Using interactive video simulation*, Health Information Technology (HITS) Scholar Training, National League of Nursing, Kansas City, KS. February 22, 2012. [*presentation*]

Mayville, M. *Using simulation debriefing to affect nursing students' clinical judgment*. Annual School of Nursing Research Day, Northeastern University. April 7, 2011. [*poster*]

Mayville, M. *Using Simulation Debriefing to Affect Nursing Students' Clinical Judgment*. DNP capstone project report presented to students and faculty at Northeastern University. December, 2010. [*presentation*]

## RESEARCH

Deborah Munroe Noonan Memorial Research Fund. (Principal Investigator: M. Laurette Hughes). *Emergency Preparedness: Parent Training for Children with Medical Complexity using Simulation Learning*. Major goal of this pilot study is to assess the feasibility of a valid, reproducible Simulated Learning intervention to enhance the knowledge, skills, and confidence of parents for emergency responses at home for children with medical complexity. **Role: Expert Consultant-Simulation** (\$80,000). 2019-2020.

Northeastern University Grant for Advancing Teaching and Learning. **Co-Investigator** - *An Interactive, Online Module for Interprofessional Communication to Promote Patient Safety* (\$10,012). 2014 – 2015.

## **TEACHING and ADVISING**

### **Northeastern University – Undergraduate and MSN/Direct Entry pre-licensure programs**

2004- present: NRS 3302, Nursing Care of Women & Families, Course Coordinator  
2004- present: NRS 3303, Clinical for NRS 3302, Course Coordinator  
2013- present: NRS 4610, Managing and Leading in Healthcare [Senior Capstone Course]  
2015: online NRS 3302, Nursing Care of Women & Family  
2012: developed online NRS 3302 and NRS 3303 for online delivery  
2012: NRS 4611 Managing and Leading in Healthcare, International [Dialogue of Civilizations, Australia-in country]  
2017- present: NRS 2000 (coop) guest speaker; Incivility module, case studies, and simulation

### Clinical instructor

2002- 2007: NUR U303/UG88 Clinical, Nursing Care of Women & Families; St Elizabeth's Hospital, Brighton, MA & Brigham and Women's Hospital, Boston, MA  
2002- 2003: NUR U200, Nursing as a Practice Based Profession

### Seminar Coordinator/Lab Facilitator

2011- 2015: NRS 3324, Intermediate Interventions [Simulation/Skills Testing]  
2012- 2015: NRS 2221, Interventions and Assessment [Simulation/Skills Testing]  
2010: NRS 3421, Adults 2, [Clinical coordinator/Supervision of clinical sites]  
2009-2012: NRS 4995 Comprehensive Nursing Practicum [Maternal-Newborn review]

### Directed Student Learning - Graduate

2014: NRS 7110, Directed Individual/Independent Study, Graduate Research Practicum. Advisee: Susan Papazian  
2013: NRS 5976, Directed Individual/Independent Study, Master's focus in Nursing Education, "Implement Evidence Based Teaching in Undergraduate Nursing," Advisee: Cynthia Simpson

### DNP Advising – Post Master's

2015: Developing, delivering, and evaluating an innovative pedagogy for teaching transcultural nursing, Advisee: Jessica Ochs  
2014: Strategies to promote retention of novice nurse faculty, Advisee: Jill Becker  
2012: Using and Evaluating Interactive Video Technology to Simulate Therapeutic Communication: Video-Interactive Role Play (VIRP), Advisee: Dulcinea Kaufman

## SERVICE & PROFESSIONAL DEVELOPMENT - *Northeastern University Service*

### Committees

2018- present	Secretary, School of Nursing Steering Committee, <i>elected</i>
2018- present	University Academic Appeals Resolution Committee w/Vice Provost Ronkin
2017- present	School of Nursing Evaluation Committee, <i>appointed</i>
2016- present	Chair, Bouvé College Simulation Leadership Group
2016- 2018	Bouvé College Simulation Advancement Council
2015- 2017	School of Nursing Appointment, Promotion, and Tenure (APT), <i>appointed</i>
2013- present	DNP Advisory Board
2012- 2016	School of Nursing Steering Committee, <i>elected</i>
2014- 2015	Bouvé College Faculty Council, <i>elected</i>
2014- 2015	DNP Admissions Committee
2011- 2015	School of Nursing Academic Standing Committee, <i>appointed</i>
2011	University Classroom Committee

### Task Force/Service

2018	Bouvé College of Health Sciences- Nursing Welcome & Informational recruitment webinar; <a href="https://register.gotowebinar.com/register/1731416748872803851">https://register.gotowebinar.com/register/1731416748872803851</a>
2018	Northeastern Innovations in Health Professions Accelerate: Pre-college program
2017	Faculty volunteer; Bouvé Flu clinic
9/2017	Expert Speaker taped for: “Why Do We Get Goosebumps”, News at NU PSA Sept 26. Why IS That? Random questions, Expert Answers. <a href="http://news.northeastern.edu/2017/09/why-do-we-get-goosebumps/">http://news.northeastern.edu/2017/09/why-do-we-get-goosebumps/</a>
2016- present	Task Force Chair, SON Simulation Curriculum Integration
2013- 2016	Task Force Member, SON Simulation Curriculum Integration
2016- present	Task Force Member, Evaluation Committee; UG Quality Improvement Priorities
2016- 2018	Task Force Member, DNP of the Future
2013- 2015	Task Force Member, APT Non-Tenure Track Faculty Recruitment
2013- 2015	Task Force Co-Chair, ATI Curriculum Integration
2013-2017	Task Force Member, NLN Center of Excellence in Nursing Education
8/2012-8/2014	Task Force Member, Bouvé Interprofessional Simulation
8/2012- 5/2013	Task Force Member, Bouvé Simulation Software Committee.
9/2012- 4/2013	Task Force Chair, School of Nursing Workload Committee
2017	School of Nursing Invited Honors Students Welcome Day; Faculty panel
2016	School of Nursing Preview Day for Prospective Student Applicants (121 students and parents)
2016	School of Nursing Admitted Students Welcome Day Planning Committee
2015	School of Nursing Admitted Students Welcome Day, Boston and Burlington campuses Facilitator and ‘MC’]
2014	Guest Speaker, Student Association Interprofessional Education Forum. Invited guest speaker, representing Nursing, co-sponsored by NU’s Student Nurses Association and Pharmacy Student Association (April 2, 2014). [approx. 40 students]

Special Institutional Assignment, SON 50th Anniversary Celebration. (September-October 2013).  
2010- present: Guest Speaker, Health Science Friday [semi-annual].  
Co-lead for Simulation Demonstration, Goldstein Interprofessional Simulation Center Dedication.  
(September 19, 2013).  
Volunteer, Early Action Phonathon. (December 14, 2012).

### **Professional Service**

SAGE Open, Reviewer, Journal Article, Pro Bono, International. Manuscript reviewed "Piloting the Use of Smartphone Applications as Learning Resources in Clinical Nursing Education." (September 24, 2014).

2013: March of Dimes Nominating Committee, authored the nomination for the award-winning Nurse of the Year- Neonatal category; recognition for the nurse and for NU.

### **Public Service**

Co-Leader, Intercultural Nursing, Inc., Dominican Republic, 24 students, graduate and undergraduate (March 2, 2013 - March 16, 2013).

2015-present: volunteer; Animal Rescue League of NH

### **Professional Memberships**

Organization of Nurse Leaders Massachusetts, Rhode Island, New Hampshire, and Connecticut  
Association of Women's Health, Obstetric, and Neonatal Nurses  
Sigma Theta Tau International  
National League of Nursing  
International Nursing Association for Clinical Simulation and Learning (INACSL)