

# CURRICULUM VITAE

Ann M. Bowling  
[ann.bowling@wright.edu](mailto:ann.bowling@wright.edu)

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## EDUCATION:

<i>Date</i>	<i>Degree</i>	<i>Major</i>	<i>Institution</i>
8/19/2011	PhD	Nursing	Case Western Reserve University
9/1999-6/2005	Post-Graduate Work		University of Cincinnati
3/22/1997	M.S.N.	Pediatric Nurse Practitioner	University of Cincinnati
12/2/1989	B.S.N.	Nursing	Wright State University

## ACADEMIC EXPERIENCE:

<i>Date</i>	<i>Position</i>	<i>Institution/Agency</i>
8/1/2017 – Present	Associate Professor	Wright State University
9/1/2011 – 7/31/2017	Assistant Professor	Wright State University
9/1/2003 – 8/31/2011	Clinical Instructor	Wright State University
1/6/1997 – 8/31/2003	Assistant Professor	Southern State Community College

## OTHER PROFESSIONAL EXPERIENCE:

<i>Date</i>	<i>Position</i>	<i>Institution/Agency</i>
9/10/1990 – Present	Registered Nurse I	Children's Hospital Medical Center
6/1996 – 10/2007	Nursing Supervisor	Koester Pavillion, Troy, Ohio

## CURRENT LICENSURE AND CERTIFICATION:

Certified Nurse Practitioner, Ohio	APRN.CNP.04922
Registered Nurse, Ohio	RN-225875
Certified Pediatric Nurse Practitioner - Primary Care	Pediatric Nursing Certification Board Certificate No. 98015 Exp: 2/28/2021
Certified Nurse Educator	National League for Nursing, Academic Nurse Educator Certification Program Certificate No. NLN 414250. Exp: 12/31/2022
Certified Healthcare Simulation Educator	Society for Simulation in Healthcare Certificate No. 191126 Exp: 4/2/2022

## PROFESSIONAL MEMBERSHIPS & LEADERSHIP ROLES

### International

<i>Dates</i>	<i>Association</i>	<i>Status</i>
2016 – Present	Society for Simulation in Healthcare	Member
2011 – Present	International Nursing Association for Clinical and Simulated Learning	Member
2006 – Present	Sigma Theta Tau International-Zeta Phi Chapter	Member, Chapter Faculty Counselor, 2010-2014 (E), Nurse Leader Review Committee, 2011-2015

### National

<i>Dates</i>	<i>Association</i>	<i>Status</i>
2011 – Present	American Association of University Professors	Member
2011 – Present	Society of Pediatric Nurses	Secretary (Executive Committee) – 2017 - Present (E) Chair – Education Committee (2012 – 2014) (A) Member of Education Committee 2014 – 2017
1998 – Present	National Association of Pediatric Nurses and Practitioners	Member
1997 – Present	National League for Nursing	Member

### Regional

<i>Dates</i>	<i>Association</i>	<i>Status</i>
2010 – 11/2013 2006 – 2006	Midwest Nursing Research Society	Member

## PROFESSIONAL AWARDS AND HONORS

<i>Date</i>	<i>Title of Award</i>	<i>Granting Association</i>
2018	Nomination, Daisy Award	Cincinnati Children's Hospital Medical Center
2013	Nomination, Daisy Award	Cincinnati Children's Hospital Medical Center
2012	Teaching Excellence Award in RN – BSN Program	Wright State University, College of Nursing and Health
2011	Nomination, Award for RN-to-BSN Program Teaching Excellence	Wright State University, College of Nursing and Health
2010	NLN Jonas Scholar	Jonas Center for Nursing and Veterans Healthcare/ National League for Nursing
2010	Health Information Technology Scholar	HRSA/National League for Nursing
2009	Outstanding Video-Based Distance Learning Teacher	Wright State University, Center for Teaching and Learning
2006	Teaching Excellence Award in RN – BSN Program	Wright State University, College of Nursing and Health

## TEACHING

### Courses Taught – WSU

<i>Semester Courses</i>	<i>Number of Times Taught</i>
Nursing 7123 Pediatric Pharmacology	1
Nursing 7004 Theoretical Foundations for Nursing Practice	7
Nursing 4980 Honors Project Seminar	1
Nursing 4420C Critical Care across the Lifespan – Clinical	1

Nursing 3460	Critical Reasoning in Nursing Care of Children	22
Nursing 3460C	Critical Reasoning in Nursing Care of Children – Clinical	14
Nursing 3300	Foundations of Research and Evidence Based Practice	5
Nursing 2400C	Introduction to Clinical Nursing – Clinical	1
Nursing 2100L	Health Promotion and Assessment of Adults – Laboratory/Clinical	8
HLT 3400	Concept of Pharmacology	5
<b>Quarter Courses</b>		<b>Number of Times Taught</b>
Nursing 755	Informatics: Health Care Seminar	1
Nursing 708	Theoretical Foundations for Nursing	2
Nursing 498	Nursing Honors Seminar	1
Nursing 462	Advanced Health Assessment – IVDL & Online	8
Nursing 454	Beacon Seminar 1	1
Nursing 453	Beacon Seminar 3	1
Nursing 447	Clinical Nursing: Childrearing	6
Nursing 447C	Clinical Nursing: Childrearing – Clinical	3
Nursing 443	Clinical Nursing 3: Childbearing and Childrearing	1
Nursing 443C	Clinical Nursing 3: Childbearing and Childrearing – Clinical	1
Nursing 415	Independent Studies	15
Nursing 414	Nursing Ethics: Application to Nursing Practice – Online	10
Nursing 407	Nursing Leadership and Management in Health Care	1
Nursing 324C	Nursing of the Aged and Aging Family - Clinical	7
Nursing 323	Nursing Care of Childrearing Families	19
Nursing 323C	Nursing Care of Childrearing Families – Clinical	23
Nursing 308	Theories and Concepts in Professional Nursing – IVDL & Online	13
Nursing 307	Foundations of Family and Group Nursing	2
Nursing 210	Introduction to Nursing Informatics – IVDL & Online	9

## Courses Taught – Southern State Community College

### Quarter Courses

Nursing 115	Transition to Professional Nursing Practice	1
Nursing 110	Basic Principles of Nutrition	7
Nursing 103	Achieving Maximum Health of Childbearing Families	6
Nursing 103C	Achieving Maximum Health of Childbearing Families – Clinical	12
Nursing 102	Application of Basic Nursing Skills to Basic Human Needs – Class/Lab	6
Nursing 102C	Application of Basic Nursing Skills to Basic Human Needs – Clinical	8
Nursing 101	Introduction to Basic Human Needs and Nursing Process – Class/Lab	6

### Supervised Doctoral and Honors Projects

Student Name	Title of Project	Role	Year
Allye Camden	Pain Relief for Infants	Advisor	Anticipated Completion 5/2/2020
Christina Liebrecht	Doctoral Project: Investigating the Impact of a Medication Safety Simulation on Student Self-Confidence and Performance on Standardized Testing Among Baccalaureate Nursing Students	Member	Completed 4-13-17
Heidi Shank	Doctoral Project: Evaluating the Effects and Process of Nurse Bedside Shift Report on Nurse Perceptions of Communication Patterns, Nurse Satisfaction, and Patient Involvement.	Member	Completed 12-14-16
Jessica Blaza	Honor's Project: Healthy Families, Healthy Kids	Advisor	Completed December 2013
Janos Roper	Honor's Project: Compassion Fatigue – A Global Concern	Advisor	Completed April 2013

### Guest Lectures

Course	Topic	Semester
NUR 7004	Selected Middle Range Theories	Fall 2014
NUR 7004	Selected Practice Theories	Fall 2014
NUR 7004	Selected Borrowed Theories	Fall 2014
NUR 2400	Nutrition	Summer 2012

## SCHOLARSHIP

### Publications

#### Articles:

Labrague, L., McEnroe-Petitte, D., **Bowling, A.**, Nwafor, C., Tsaras, K. (2019). High-fidelity simulation and nursing students' anxiety and self-confidence: A systematic review. *Nursing Forum*, 54(3), 358-368. doi: 10.1111.nuf12337

**Bowling, A.** (2018). Immunizations – Nursing interventions to enhance vaccination rates. *Journal of Pediatric Nursing*, 42, 126-128 (N).

**Bowling, A.**, Cooper, R., Kellish, A., Kubin, L., & Smith, T. (2018). No evidence to support number of clinical hours necessary for nursing competency. *Journal of Pediatric Nursing*, 39, 27-36. doi: <https://doi.org/10.1016/j.pedn.2017.12.012> (R)

**Bowling, A.** & Eismann, M. (2016). An innovative and successful simulation day. *Nursing Education Perspectives*, 38(2), 96-97. doi: 10.1097/01.NEP.000000000000107 (R)

Matcham, W., Holland, C., Davis, M., Pavlack, T., & **Bowling, A.** (2016). Collaborative design of an on-line simulation platform for unfolding case studies. *Canadian Journal of Nursing Informatics*, 11(3). Retrieved from <http://cjni.net/journal/?p=4916> (R)

**Bowling, A.** (2016). Incorporating electronic documentation into beginning nursing courses facilitates safe nursing practice. *Teaching and Learning in Nursing*, 11(4), 204-208. doi: 10.1016/j.teln.2016.06.001 (R)

**Bowling, A.** & Underwood, P. (2016). Effect of simulation on knowledge, self-confidence, and skill performance in the USA: A quasi-experimental study. *Nursing & Health Sciences*, 18, 292-298. doi: 10.1111/nhs.12267 (R)

**Bowling, A.** (2015). The effect of simulation on skill performance: A need for change in pediatric nursing education. *Journal of Pediatric Nursing*, 30(3), 439-46. doi: 10.1016/j.teln.2016.06.001 (R)

**Bowling, A.** (2013). Writing for publication: You can do it. *Journal of Pediatric Nursing*, 28(6), 616-619. (N)

#### Abstracts:

Smith, S.J., & **Bowling, A.** (2010). Wright State University contribution to "Sample Projects of 2010 HIT Scholars. NLN Book of HIT Technology Abstracts." 5<sup>th</sup> NLN Technology Conference. Indianapolis, IN. October 29-31, 2010.

#### Presentation

##### Online

**Bowling, A. (Ed.)**. (2018, June). *Society of Pediatric Nursing Pediatric Fellowship Course*. Chicago, IL: Society of Pediatric Nursing

**Bowling, A.** (2017, December). Certification review chapter 13: Musculoskeletal Conditions (1.0 Contact Hours). In *Society of Pediatric Nursing Pediatric Nursing Certification Review Course*. Chicago, IL: Society of Pediatric Nursing

##### Paper / Podium

Kinstler, A. & **Bowling, A.** (2016). Evidence-based practice: The true north for guiding nurses towards optimal care. Society of Pediatric Nurses: 26<sup>th</sup> Annual Convention: The True North for Pediatric Nurses, April 21, 2016 Minneapolis, MN – Invited Speaker

Boyadjian-Samawi, Z. & **Bowling, A.** (2015). The use of simulation in educating pediatric nursing students and pediatric nurses. Society of Pediatric Nurses: 25<sup>th</sup> Annual Convention: Celebrating the Past, Embracing the Future, April 17, 2015, Anaheim, CA

**Bowling, A.**, & Smith, S. (2015). Incorporating Electronic Documentation into Beginning Nursing Courses. Bi-Annual Greater Dayton Area Nursing Research Symposium, March 20, 2015, Dayton, OH

**Bowling, A.**, Lorenzen, D., McCann, C. (2013). In Harmony: Pediatric nurse educators collaborating to keep pediatric clinical experiences in academia and stepping up to the challenges of technology. Society of Pediatric Nurses: 23<sup>rd</sup> Annual Convention: In Harmony Pediatric Nurses Collaborating for Change, April 12, 2013, Nashville, TN

- Bowling, A.** (2013). Where is the evidence that supports simulation as an effective teaching strategy? Bi-Annual Greater Dayton Area Nursing Research Symposium, April 5, 2013, Dayton, OH
- Bowling, A.** (2012). Effect of simulation on skill performance: A need for change in pediatric nursing education. NLN/STTI Nursing Education Research Conference 2012: Innovations in Nursing Education Research. June 15, 2012, Indianapolis, IN.
- Bowling, A.** (2012). Effect of simulation on skill performance: A need for change in pediatric nursing education. Society of Pediatric Nurses: 22<sup>nd</sup> Annual Convention: The New Frontier: Pediatric nurses Embracing Our Changing Environment, April 21, 2012, Houston, TX.
- Bowling A.** (2011) Effect of simulation on knowledge, self-confidence, & skill performance. Regional Simulation Conference: Creating a Culture of Change, September 20, 2011, Cincinnati, OH.
- Bowling, A.** (2011). The objective structured clinical examination – lessons learned. Regional Simulation Conference: Creating a Culture of Change, September 19, 2011, Cincinnati, OH.
- Smith, S. & **Bowling A.** (2010). Faculty development collaborative: Health Information Technology Scholars Program breakout session. 2010 NLN Education Summit September 30, 2010, Las Vegas, NV.
- Vermeersch, P. E. H., Kneppshield, B., Moddeman, G., Hutcheson, J., **Bowling, A.**, Ross, L., Kelly, L., Stalter, A., and Dancer, M. (2004). "Long term care enhancement for RN/BSN distanced student." Fifth Annual Ohio League for Nursing Education Summit, Columbus, OH, April 1, 2004
- Posters**
- Bowling, A.** & Eismann, M. (2015). Successful pediatric simulation day: Development through evaluation. 14<sup>th</sup> Annual International Nursing Simulation/Learning Resource Centers Conference, June 11, 2015, Atlanta, GA.
- Bowling, A.**, Smith, S., & Findley, K. (2013). A winning strategy. Incorporating electronic documentation into nursing assessment and skills courses using institutions learning management system. 12<sup>th</sup> Annual International Nursing Simulation/Learning Resource Centers Conference, June 14, 2013, Las Vegas, NV.
- Bowling, A.**, Smith, S., & Findley, K. (2013). Incorporating electronic documentation into beginning nursing courses facilitates safe nursing practice. MNRS 37<sup>th</sup> Annual Conference, March 9, 2013, Chicago, IL.
- Anderson, B., Bashaw, M., **Bowling, A.**, Curry, D., Fondriest, R., Gmeiner, J., Gray, B., Holdcraft, C., Little, J., Moddeman, G., O'Malley, P., Pulley, E., Smith, S., & Thorpe, T. (2012). How to build relationships across four generations of nurses – Hold a Nightingale Tea. Sigma Theta Tau 2012 Leadership Forum, Indianapolis, IN.
- Bowling, A.** & Smith, S. (2012). The big bang approach: Incorporating simulation across a curriculum. 11<sup>th</sup> Annual International Nursing Simulation/Learning Resource Centers Conference, June 21, 2012, San Antonio, TX.
- Bowling, A.** & Underwood, P. (2012). The effect of simulation on pediatric nursing student's knowledge, self-confidence, and skill performance. MNRS 36<sup>th</sup> Annual Conference Poster Breakout Session, April 13, 2012, Dearborn, MI.
- Cherrington, C., Arms, D., **Bowling, A.**, & Holland, C. (2011). The relationship between nursing student learning styles and performance on standardized exams. AACN's 2011 Baccalaureate Education Conference, November 17-19, 2011 St. Louis, Missouri.
- Bowling, A.** (2011). Mini simulations – Part of the OSCE – A method to evaluate skill performance. 6<sup>th</sup> Annual NLN Technology Conference, November 4, 2011, Durham, NC.
- Bowling A.** & Underwood, P. (2011). Effect of simulation on knowledge, self-confidence, and skill performance. National League for Nursing's Education Summit 2011, September 21-23, 2011, Orlando, Florida.
- Bowling, A.** & Underwood, P. (2011). The effect of simulation on knowledge, self-confidence, and skill-performance – pilot study. MNRS 35<sup>th</sup> Annual Conference – Doctoral Poster Session, March 26, 2011, Columbus, OH.

## RESEARCH / GRANTS

### *Funded*

**Date**                      **Title, Amount, funding agency**  
2012                      Principal Investigator: **Dr. Ann Bowling**  
Co-investigators: Dr. Sherrill Smith, Karen Findley, Marlene Stuber  
"Incorporate Higher-Level Simulation Experiences"  
Wright State University Teaching Innovation Grant  
\$20,000

## SERVICE

### **University Committee**

2018 – Present	Wright State Core Oversight Committee	Member
2019 – Present		Chair
2017 – 2019	Undergraduate Curriculum Review Committee	Member
2017 – 2018	Undergraduate Student Petitions Committee	Member
2016 – 2018	Undergraduate Curriculum Committee Member	Member
2013 – 2015	Parking Advisory and Appeals Committee	Chair
2012 – 2017 & 2005 – 2009	Parking Advisory and Appeals Committee	Member
2012 – 2014	ad hoc Faculty Senate Admissions Committee	Member
2011 – 2012	ad hoc Faculty Senate Student Success Committee	Member
2011 – 2014	University IT Committee	Member

### **CONH Committee**

2017 – Present	Program Assessment	Member
2019 – Present & 2011 – 2015	Graduate Curriculum Committee	Member
2016 – 2018 2011-2015 & 2016-2017	Bylaws Committee	Member
2013 – 2015	Bylaws Committee	Chair (E)
2012 - 2014	Appointment and Annual Review	Member
2011 – 2014	Continuing Education Program – WSU	Reviewer
2011 – 2012	Undergraduate Curriculum Subcommittee – Remediation Policy	Member
2006 –2018 2017 – 2018	Undergraduate Curriculum Committee	Member Chair (E)
2003 – Present 2005 – 2007	CONH Faculty Assembly / Faculty Senate / Faculty Organization Faculty Affairs	Member Member (E)
2003 – 2012	RN to BSN Committee	Member
2003 – 2011	NBUFM Committee	Member

### **Other University Service**

2019 – Present	HLC Assurance Report (2016) – 4 year update: Criterion 2, Integrity: Ethical and Responsible Conduct (With Tom Traynor & Kelli Tittle)	Co-Chair
2015 – 2018	Center for Teaching and Learning (CTL) Faculty Advisory Board	Member
2010 – 2012	CTL Advisory Board	Member
Fall 2010	Pilot Beta Testing Group	Member
2009 – 2010	Learning Management Evaluation Committee	Member

### **Professional Service Committee**

2018 – Present	Society of Pediatric Nursing – Executive Committee Board Member	Secretary (E)
2016 – 2017	Society of Pediatric Nursing – Pediatric Simulation/ Clinical Hours In the Pre-licensure Program Task Force	Chair
2014 – 2017	Society of Pediatric Nursing – Education Committee	Member
2012 – 2014	Society of Pediatric Nursing – Education Committee	Chair
2011 – 2015	Sigma Theta Tau International – Nurse Leader Review Committee	Member
2012 – 2014	Zeta Phi Chapter – STTI – Awards and Scholarship Committee	Chair

2010 – 2014	Zeta Phi Chapter – Governance Committee	Member (E)
2010 – 2014	Zeta Phi Chapter – Faculty Counselor	Faculty Counselor (E)

**Grant Reviewer**

2016	2016 Society of Pediatric Nursing Research Grant Reviewer
2012	2012 NLN Nursing Education Research Grant Proposal Reviewer

**Manuscript Reviewer**

2016 – Present	Manuscript Reviewer for Nursing Education Perspectives
2015 – Present	Manuscript Reviewer for Journal of Pediatric Nursing
2014 – Present	Manuscript Reviewer for Nurse Education Today
2011 – Present	Manuscript Reviewer for Clinical Simulation in Nursing

**Book Reviewer**

2016	Pediatric Nursing (2 <sup>nd</sup> ed.). (Chapter 17) Endocrine Disorders. (Chapter 11) Respiratory Disorders. F.A. Davis.
2013	Applied Clinical Informatics for Nurses. (Chapter 10) Promoting Patient Safety with the Use of Information Technology. Jones & Bartlett Learning, Burlington, MA.
2012	Maternal & Child Nursing Care (5 <sup>th</sup> ed.). (Chapter 56) The Child with Alterations in Endocrine Function. (Chapter 46) The Child with Alterations in Eye, Ear, Nose, and Throat Function. (Chapter 53) The Child with Alterations in Genitourinary Function. (Chapter 33) Nutrition: Newborn to Adolescence. Pearson, Boston, MA.
2012	Pediatric Nursing Care: Best Evidence-Based Practices. (Chapter 15) Cardiac Conditions in Children. (Chapter 12) Endocrine or Metabolic Conditions in Children. F.A. Davis, Philadelphia.

**Abstract Reviewer**

2014 – 2016	Society of Pediatric Nursing – 2015, 2016, & 2017 Conference Abstract Reviewer
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**Community Service**

2014-2016	Poster Judge for 2014, 2015, 2016, & 2019 Nursing Professional Inquiry Council Poster Day – Cincinnati Children's	
2013-2014	A3North Coordinating Council – Cincinnati Children's	Member
2013-2014	A3North Inquiry Council – Cincinnati Children's	Chair