

CURRICULUM VITAE

Emily Ford, DNP, CRNA, ARNP
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The University of Iowa
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EDUCATION AND PROFESSIONAL HISTORY

Education

Dates	Degree	Institution
May 2022	Doctorate in Nursing Practice, CRNA	University of Iowa
May 2017	Bachelor of Science in Nursing	University of Iowa

DNP Project:

Enhancing the Use of Regional Anesthesia at the Stead Family Children's Hospital

Licensures

2022-Present	Advanced Registered Nurse Practitioner. Iowa Board of Nursing. D169374.
2022-Present	Iowa CSA Registration. Iowa Board of Pharmacy. 5207470.
2022-Present	Federal DEA Registration. MF7384605.
2017-Present	Registered Nurse. Iowa Board of Nursing. 148276.

Certifications

2022-Present	Certified Registered Nurse Anesthetist. National Board of Certification and Recertification of Nurse Anesthetists. 137548.
2018-Present	Pediatric Advanced Life Support (PALS). American Heart Association.
2017-Present	Advanced Cardiac Life Support (ACLS). American Heart Association.
2014-Present	Basic Life Support (BLS). American Heart Association.

2017-2022 Critical Care Registered Nurse (CCRN). American Association of Critical Care Nurses.

Honors/Awards

2021 AANA Kristine Goryanec Willingham Memorial Scholarship

2020 Award for Superior Achievement in Human Anatomy in Advanced Practice Nursing.

2020-2022 University of Iowa Nurse Anesthesia Program Cohort Co-Chief

2018 University of Iowa Professional Recognition Program-Silver

2018 University of Iowa Hospitals and Clinics Daisy Award Nominee

2017 University of Iowa College of Nursing Honors Program

2017 University of Iowa Undergraduate Commencement Speaker

2015-Present Sigma Theta Tau International Honor Nursing Society

2016 University of Iowa Homecoming Court

Professional Experience

Clinical

2022-Present Certified Registered Nurse Anesthetist. University of Iowa, Iowa City, IA

2017-2019 Registered Nurse, Surgical and Neuroscience Intensive Care Unit. University of Iowa, Iowa City, IA.

2018-2019 Clinical Nurse Preceptor, Surgical and Neuroscience Intensive Care Unit. University of Iowa, Iowa City, IA.

Academic

2022-Present Clinical Assistant Professor. University of Iowa Nurse Anesthesia Program, Iowa City, IA.

2013-2017 Supplemental Instruction Leader in the College of Nursing. Iowa City, IA.

SCHOLARSHIP

Clinical Presentations

National

Ford, E. & Furstein, J. (2022). *Pediatric Respiratory Failure Simulation*. American Association of Nurse Anesthetists, Seattle, WA. Conference Presentation

Ford, E. (2022). *Creation of a Spinal Anesthesia Program at the University of Iowa Stead Family Children's Hospital*. National Evidence Based Practice Conference, Iowa City, IA. Conference Presentation.

State

Ford, E. (2023). *Point of Care Ultrasound for Nurse Anesthesia Practice*. Iowa Association of Nurse Anesthetists Fall Meeting, Des Moines, IA. Conference Presentation.

Ford, E. (2022). *Enhancing the Use of Regional Anesthesia at the Stead Family Children's Hospital*. Iowa Association of Nurse Anesthetists Spring Meeting, Des Moines, IA. Conference Presentation.

Local

Ford, E. (2023). *Creation of a Spinal Anesthesia Program at the University of Iowa Stead Family Children's Hospital*. University of Iowa Hospitals and Clinics Nurses' Week, Iowa City, IA. Conference Presentation.

Ford, E. (2022). *Creation of a Spinal Anesthesia Program at the University of Iowa Stead Family Children's Hospital*. University of Iowa Hospitals and Clinics Nurses' Week, Iowa City, IA. Conference Presentation.

Ford, E. (2022). *Use of Transverse Abdominal Plane Blocks to Manage Perioperative Pain*. University of Iowa Regional Anesthesia Workshop, Iowa City, IA. Workshop.

Ford, E. (2018). *Appropriate Use of Restraints for Intensive Care Unit Patients*. University of Iowa Nurse Residency, Iowa City, IA. Conference Presentation.

SERVICE

Professional Memberships

2019-Present	American Association of Nurse Anesthetists
2019-Present	Iowa Association of Nurse Anesthetists
2015-Present	Sigma Theta Tau International, Gamma Chapter
2016-2022	American Association of Critical Care Nurses

Peer Review

- 2023-Present Journal of PeriAnesthesia Nursing (JOPAN) Peer Reviewer.
- 2023-Present Lippincott Alternate-Format and Next Generation NCLEX-RN Question Reviewer.

National Service

- 2023-Present National Board of Certification and Recertification of Nurse Anesthetists (NBCRNA) Standard Setting Committee, Member.

University Service

- 2023-Present Diversity Equity and Inclusion Committee, University of Iowa College of Nursing.
- 2022-Present Draeger Anesthesia Machine Superuser for Anesthesia Providers, University of Iowa.
- 2021-2022 Professionalism Committee, University of Iowa.
- 2020-Present Health and Wellness Committee, University of Iowa.
- 2021 Ultrasound Guided Regional Anesthesia Workshop for SRNAs Organizer, University of Iowa.
- 2020-2022 University of Iowa Nurse Anesthesia Cohort Co-Chief, University of Iowa.
- 2017-2019 University of Iowa Skin Team Advocate and Resource for Intensive Care Unit Nurses, University of Iowa.
- 2016-2017 College of Nursing Dean Search Committee Student Ambassador, University of Iowa.
- 2015-2017 University of Iowa Association of Nursing Students Treasurer, University of Iowa.

Community Service

- 2017-Present Faith Academy Classroom Volunteer
- 2017-Present Friends of International Students Volunteer
- 2016-Present Well Elder Volunteer

2014-Present	Girls on the Run of Eastern Iowa Running Buddy
2013-2017	Camp Adventure Youth Development Director in Japan, Italy, Spain, Bahrain, and Germany

TEACHING

Course Instruction

Fall 2023	NURS: 6054 Obstetrical Anesthesia. Primary Instructor. Graduate (12).
Fall 2023	NURS: 6010 Advanced Principles of Anesthesia Practice I. Primary Instructor. Graduate (14).
Summer 2023	NURS:6055 Rural Anesthesia. Team Teacher. Graduate (12).
Summer 2023	NURS:2050 Introductory Clinical Anesthesia. Team Teacher. Graduate (14).
Summer 2023	NURS: 6007 Basic Principles of Anesthesia Practice. Team Teacher. Graduate (14).
Spring 2023	NURS: 6053 Advanced Clinical Anesthesia. Team Teacher. Graduate (14).
Spring 2023	NURS: 6052 Clinical Anesthesia II. Team Teacher. Graduate (12).
Spring 2023	NURS: 6006 Pharmacology of Anesthesia Practice. Team Teacher. Graduate (14).
Spring 2023	NURS: 6004 Scientific Principles of Anesthesia. Team Teacher. Graduate (14).
Spring 2023	MPB: 5021 Advanced Physiology Online. Teaching Assistant. Graduate (47).
Fall 2022	NURS: 2010 Advanced Principles of Anesthesia Practice. "Peripartum Emergencies and Obstetrical Complications". Graduate (12).
Fall 2022	NURS: 6010 Advanced Principles of Anesthesia Practice. "An Introduction to Pediatric Pain". Graduate (12).
Fall 2021	NURS: 6010 Advanced Principles of Anesthesia Practice. "An

	Introduction to Pediatric Pain”. Graduate (14).
Fall 2021	NURS: 6010 Advanced Principles of Anesthesia Practice. “Out Rotation Tips and Tricks”. Graduate (14).
Summer 2021	NURS: 6007 Basic Principles of Anesthesia Practice. “An Introduction to Clinical Anesthesia”. Graduate (14).
Spring 2017	CHEM: 1080 General Chemistry II Supplemental Instruction Leader. Undergraduate (30-40).
Fall 2016	CHEM: 1070 General Chemistry I Supplemental Instruction Leader. Undergraduate (30-40).
Spring 2016	HHP: 2310 Nutrition and Health Supplemental Instruction Leaders. Undergraduate (30-40).
Fall 2015	CHEM: 1070 General Chemistry I Supplemental Instruction Leader. Undergraduate (30-40).
Spring 2015	CHEM: 1080 General Chemistry II Supplemental Instruction Leader. Undergraduate (30-40).
Fall 2014	CHEM: 1070 General Chemistry I Supplemental Instruction Leader. Undergraduate (30-40).

Mentoring

Undergraduate Mentoring

2022	Honors Independent Study Nurse Anesthesia Program, University of Iowa.
2020	Honors Independent Study Nurse Anesthesia Program, University of Iowa.

Graduate Mentoring

2022	Clinical Preceptor for Nurse Anesthesia Students, University of Iowa.
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PROFESSIONAL DEVELOPMENT

Conference Attendance

2023	American Association of Nurse Anesthetists Annual Congress, Seattle, WA.
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- 2023 Iowa Association of Nurse Anesthetists Spring Meeting, Des Moines, IA.
- 2022 Iowa Association of Nurse Anesthetists Fall Meeting, Iowa City, IA.
- 2022 National Evidence Based Practice Conference, Iowa City, IA.
- 2022 Iowa Association of Nurse Anesthetists Spring Meeting, Des Moines, IA.
- 2021 Iowa Association of Nurse Anesthetists Fall Meeting, Iowa City, IA.
- 2021 American Association of Nurse Anesthetists Virtual Annual Congress, Austin, TX.
- 2020 Keith Barnhill: Chronic Pain Management for Nurse Anesthetists, Manchester, IA.
- 2020 An Introduction to Chronic Pain Management for Nurse Anesthesia Students, Waverly, IA.
- 2019 American Association of Nurse Anesthetists Annual Congress, Chicago, IL.
- 2019 Iowa Association of Nurse Anesthetists Fall Meeting, Iowa City, IA.
- 2018 Iowa Trauma and Preparedness Conference, Des Moines, IA.
- 2017 National Student Nurses' Association Annual Congress, Dallas, TX.
- 2016 Iowa Association of Nursing Students Annual Meeting, Altoona, IA.