

# **Zachary D. Larson, BS, RDCS**

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## **Carver College of Medicine Curriculum Vitae**

January 2026

### **EDUCATION AND PROFESSIONAL HISTORY**

#### **Degrees Earned**

2004-2008	Diploma, Ortonville High School, Ortonville, MN
2009-2011	Associate of Applied Science, Cardiac Sonography, Southeast Technical College, Sioux Falls, South Dakota
2019-2022	Bachelor of Science, Health Care Administration, University of Dubuque, Dubuque, Iowa
2024-2026 <sup>(ant.)</sup>	Master of Health Professions Teaching & Technology, University of Nebraska Medical Center, Omaha, Nebraska

#### **Certifications**

2011	The American Registry for Diagnostic Medical Sonography, #147287
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#### **Professional Development**

Oct. 2025	Skills for Educators: Interactive Lecturing, presented by the Office of Consultation and Research in Medical Education, University of Iowa Health Care
Jan. 2026	Skills for Educators: Clinical Teaching, presented by the Office of Consultation and Research in Medical Education, University of Iowa Health Care

#### **Employment History**

Aug. 2011- Oct. 2014	Cardiac Sonographer, Cardiology, Sanford Health, Fargo, North Dakota
Nov. 2014- Aug. 2017	Cardiac Sonographer, Cardiology, UnityPoint Health, Sioux City, Iowa
Sept. 2017- Dec. 2018	Cardiac Sonographer, Aureus Medical, Omaha, Nebraska
Jan. 2019- Sept. 2025	Cardiac Sonographer, Cardiology, UnityPoint Health, Cedar Rapids, Iowa

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Aug. 2025- Current	Radiation Sciences Instructor, Radiation Sciences, Diagnostic Medical Sonography, University of Iowa Health Care, Iowa City, Iowa
Jan. 2026- Current	Clinical Coordinator, Radiation Sciences, Diagnostic Medical Sonography, University of Iowa Health Care, Iowa City, Iowa

## **Honors and Awards**

N/A

## **TEACHING**

### **Course Teaching**

2025	University of Iowa Carver College of Medicine, Iowa City, IA: Cardiac Sonography I, DMS, RSMS:3100 Cardiac Sonography I Lab, DMS, RSMS:3101
2026	University of Iowa Carver College of Medicine, Iowa City, IA: Cardiac Sonography II, DMS, RSMS:3205 Cardiac Sonography II Lab, DMS, RSMS:3206 SPPI, DMS, RSMS:3230 SPPI Lab, DMS, RSMS:3231 Clinical Internship II, DMS, RSMS:4115 Clinical Internship V, DMS, RSMS:4115

### **Clinical Teaching**

2019-2025	Cardiac Sonography Clinical Preceptor, UnityPoint Health, Cedar Rapids, IA
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### **Mentoring and Student Supervision**

2025	Advising and counseling 8 sonography students
2026	Advising and counseling 19 sonography students

## **SCHOLARSHIP/PROFESSIONAL PRODUCTIVITY**

### **Areas of Research Interest**

- Ergonomics
- Work-Related Musculoskeletal Disorders (WRMSDs)
- Clinical Teaching

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## **SERVICE**

### **Professional Memberships**

- 2011- Current The American Registry of Diagnostic Medical Sonography (ARDMS)
- 2025- Current Society of Diagnostic Medical Sonography (DMS)
- 2026- Current Joint Review Committee on Education in Diagnostic Medical Sonography (JRC DMS)

### **Item Writer**

- 2024 ARDMS Adult Echocardiography Board Certification