



Length: 80 Weeks/5 Terms
Semester Credit Hours: 74
Clock Hours: 1,685
Format: Face-to-face

# INDUSTRY CERTIFICATIONS

**Sonography:** Sonography Principles and Instrumentation (**SPI**) certification from **ARDMS**, after completion of MCC physics and instrumentation courses

Pathways to Registered Diagnostic Medical Sonographer (RDMS) certification from ARDMS.

Pathway to **Sonography** certification from **ARRT** after completion of program and demonstration of competencies (not provided by MCC)



380 Hours



Chicago Main Campus

# **MIDWESTERN CAREER COLLEGE**

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<sup>\*</sup>Financial aid available to those who qualify. Payment plans available. See catalog for full pricing details.

<sup>\*</sup>Non-Refundable Application fee: \$60.

# ASSOCIATE OF APPLIED SCIENCE IN DIAGNOSTIC MEDICAL SONOGRAPHY

This program is a great choice both for students new to the medical profession and for those looking to advance their current healthcare career. Through relevant coursework, hands-on labs, and clinical externship, this program prepares students for successful careers in diagnostic imaging.

What is Diagnostic Medical Sonography?

Diagnostic medical sonography utilizes high-frequency sound waves to produce images of organs, tissues and blood flow inside the body that help doctors diagnose medical conditions and diseases. Sonographers typically work closely with patients and radiologists in hospitals. diagnostic medical centers, mobile ultrasound companies, medical clinics and physician's offices.

#### **DIAGNOSTIC MEDICAL SONOGRAPHERS**

- · Monitor, adjust and operate ultrasound equipment
- · Summarize technical data to present to physicians
- · Observe and care for patients throughout examinations

### **INDUSTRY CERTIFICATIONS**

- · Sonography certification from the American Registry of Radiologic Technicians (ARRT)
- · Certain educational and experiential pathways may be available for sonography RDMS certification from the American Registry for Diagnostic Medical Sonography (ARDMS).

There is no mandatory requirement that diagnostic medical sonographers hold a license in the states of Illinois, Wisconsin or Indiana to practice. However, professional certification is generally required to qualify for employment in most clinical settings.

# **EXTERNSHIP**

Students of this program are required to complete a 380-hour externship at an MCC-affiliated clinical site. Through externship, you can:

- · Put into practice what you're taught in the classroom
- · Gain real-world patient care experience
- · Build your resume to be more competitive
- Become more employable
- Grow your professional network

#### CAREER OUTLOOK

According to the Bureau of Labor Statistics, diagnostic imaging worker employment is expected to grow by 17% from 2016-2026. Learn more at http://www.bls.gov/ooh/healthcare/diagnosticmedical-sonographers.htm.

#### **CATALOG**

The Midwestern Career College catalog can be found online at MCCollege.edu/catalog.

#### **CURRICULUM HIGHLIGHTS\***

Sonographic Physics and Instrumentation I and II Abdomen/Superficial Structures I, II and III Scanning Principles and Protocols I, II, III, IV and V Scanning Principles and Protocols OB/GYN I, II and III Scanning Principles and Protocols for Vascular Vascular Ultrasound Board Exam Prep

Diagnostic Medical Sonography Clinical

\*Curriculum is subject to change. See catalog for current course offerings.

#### ABOUT MIDWESTERN CAREER COLLEGE

MCC's mission is to provide premier career-focused education to empower students with academic training, technical expertise and professional support to launch or advance their successful careers.

Established in 2004, MCC has locations in downtown Chicago, Naperville and Blue Island and is accredited by the Commission of the Council on Occupational Education (COE).\*

#### **ADMISSIONS OFFICE**

• Chicago (Main Campus) 100 South Wacker Drive., LL1-50, Chicago, IL 60606 | 312.236.9000 x1





<sup>\*</sup>See disclaimer for full contact information.