



## AAS DEGREE IN DIAGNOSTIC MEDICAL SONOGRAPHY

Prepares students for a career in ultrasound as a Diagnostic Medical Sonographer. Full-time, 21 month/5 semester program is held at the Arvada campus, with clinical internships at area hospitals and clinics.

### APPLICATIONS ARE ONLY ACCEPTED DURING THE MONTH OF MARCH PROGRAM BEGINS IN AUGUST

Graduates earn:

- AAS degree in Diagnostic Medical Sonography
- Certificate in Ultrasound Physics
- Certificate in Vascular Technology

Graduates are eligible to sit for the following ARRT certification exam:

- Registered Diagnostic Medical Sonographer (RDMS)
- Abdomen (AB)
- Obstetrics/Gynecology (OB/GYN)
- Registered Vascular Technology (RVT)
- Sonographic Principles & Instrument Implementation (SPI)

Career Outlook for Radiologic Technologists:

- Salary Range = \$23-33/hr
- Job opportunities growing much faster than the national average

**Estimated Total Cost of the program (in-state tuition) = \$11,238**

Clinical Internship Sites:

- Salud Clinics
- Penrose (Colorado Springs)
- Rose Med Ctr (Denver)
- Medical Center of Aurora
- St. Anthony's Hospital (Lakewood)
- North Suburban Med Ctr (Thornton)
- St. Joseph's Hospital (Denver)
- Invision Sally Jobe

### Accreditations:

- The Higher Learning Commission (Commission on Institutions of Higher Education of the North Central Association of Colleges and Schools)
- State Board for Community Colleges and Occupational Education and Colorado Community College System.

### Admissions Requirements:

- 18 years or older
- 2 year degree/certification in allied health or a 4 year degree
- Background Check & Drug Screen
- Health/Physical Screening
- Prerequisites & General Education Requirements (24 credits):

Course	Credits
MAT 121 (or higher) College Algebra	4
ENGLISH or COMMUNICATIONS (100+ level)	3
PSYCHOLOGY or SOCIOLOGY (100+ level)	3
DMS 101 Introduction to Sonography	2
RTE 255 Multiplanar Sectional Imaging	2
HPR 178 Medical Terminology	1-2
BIO 201 Anatomy & Physiology I	4
BIO 202 Anatomy & Physiology II	4

### Competitive admission process involves:

- Application, 2 Letters of Reference, Resume, Transcripts, 2-3 page Essay
- Interview
- 8-10 students are admitted each year

*\*All information contained in this flyer is subject to change\**

**For more detailed information please visit:**

**<http://www.rccc.edu/sonography>**

### Contact Information:

Arvada campus info/front desk: 303.914.6011

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