

CERTIFICATE PROGRAM

Danville Area Community College  
2015-2016

**Sonography**  
Advanced Certificate

The Diagnostic Medical Sonography (DMS) program at Danville Area Community College prepares the student for employment upon graduation as a key member of the health care team that performs a variety of sonographic procedures by operating complex equipment and providing skilled patient care.

This rigorous program offers a wide variety of educational experiences in professional/technical coursework. In addition to classroom work, students will complete over 1000 hours of clinical education coordinated by the faculty at DACC and directly supervised by credentialed technologists at affiliated medical facilities. This critical component of the curriculum allows students to perform real hands-on application of knowledge. Its graduates are eligible to take the national certification examinations given by the American Registry of Radiologic Technologists (ARRT) and the American Registry of Diagnostic Medical Sonographers (ARDMS).

**Entrance Requirements:**

Completed degree or 2 year certificate and current license/certification in the radiologic sciences, or nursing, or other health profession or any bachelors degree or higher. Recommended current CPR certification.

REQUIRED COURSES	HOURS	F,S,I,SU	GRADE
<b>First Semester</b>			
SONO 101 Abdominal & Small Parts Sonography	6		
SONO 102 OB/GYN Sonography	5		
SONO 104 Sonography Physics & Instrumentation	3		
Total	14		
<b>Second Semester</b>			
* SONO 107 Clinical Education I	13		
+ SONO 103 Cardiovascular Sonography	2		
Total	15		
<b>First Summer Semester</b>			
**SONO 108 Clinical Education II	13		
+ SONO 106 Special Topics	3		
Total	16		
Total Hours	45		

+ On-line courses.      \* 18 week semester      \*\* 10 week semester

Students will need to complete a separate application for consideration into this program. Please contact instructor Kasey Moore at 217-554-1652 or director Alberto Bello at 217-443-8552 to obtain this application. Application deadline is May 15.

**Gainful Employment:**

For program costs, completion and graduate information see <http://dacc.edu/aac/cguides/2014-2015>.