

DIAGNOSTIC MEDICAL SONOGRAPHY - CERTIFICATE OF COMPLETION

Doña Ana Community College 2026-2027 Catalog

This track is only designed for students with existing health-related degrees. If you do not have an associate or bachelor's degree in a medically related field, please visit the Associate Track page.

Certificate Track (53 credits)

This is a limited-entry program beginning only in the spring semester. Criteria and factors used in evaluating applicants include the following:

- High school diploma or GED
- 2-year allied health degree (i.e. radiologic technology, RN, etc.) **OR** a bachelor's degree in a medically related science
 - Application points based on GPA
- County of residence

Note: Application cycle is open July 1st-September 1st, and requires prior attendance at a program orientation session (registration available on program website (<https://dacc.nmsu.edu/academics/programs/diagnostic-medical-sonography/>)).

NOTE: A grade of C- or better on a traditional grading scale is required in designated Mathematics courses. Students must earn a final grade of C or better in all required DMS courses/Technical Requirements and achieve a cumulative grade-point average of at least 2.0. The DMS program utilizes an accelerated grading scale. 74% is the minimum passing score for all assignments, assessments, and overall class grading and corresponds to a "C."

Students must complete all University certificate requirements to total at least 53 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
Core Requirements		
MATH 1220G	College Algebra	3
PHYS 1230G	Algebra-Based Physics I ^{1,2}	3
or PHYS 1112	Introductory Physics for the Health Sciences	
or RADT 2410	Radiographic Physics and Equipment	
Technical Requirements³		
DMSO 1110	Introduction to Clinical Practicum	1
DMSO 1111	Introduction Sonography/Patient Care	2
DMSO 1114	Introduction to Clinical Practicum II	1
DMSO 1131	Pelvic Sonography	2
DMSO 1131L	Pelvic Sonography Laboratory	1
DMSO 1140	Abdominal Sonography	2
DMSO 1140L	Abdominal Sonography Laboratory	1
DMSO 1150	Sonographic Principles and Instrumentation I	2
DMSO 1170	Clinical Practicum I	1
DMSO 1180	Clinical Practicum II	4
DMSO 1526	1st Trimester Obstetric Sonography	1
DMSO 1527	2nd/3rd Trimester Obstetric Sonography	1

DMSO 1528	High Risk Obstetric Sonography	3
DMSO 2020	Pediatric Sonography	2
DMSO 2226	Sonographic Case Studies I	1
DMSO 2227	Sonographic Case Studies II	1
DMSO 2230	Gynecologic Pathology	2
DMSO 2240	Abdominal Pathology I	2
DMSO 2245	Abdominal Pathology II	2
DMSO 2250	Sonographic Principles and Instrumentation II	3
DMSO 2270	Clinical Practicum III	3
DMSO 2280	Clinical Practicum IV	5
DMSO 2291	Registry Preparation: OB/GYN	1
DMSO 2292	Registry Preparation: Abdomen	1
DMSO 2295	Small Parts and Superficial Structures	2

Total Credits 53

- ¹ Courses are identical to those offered at New Mexico State University Las Cruces (main) Campus.
- ² While RADT 105 and PHYS 1112 meet program requirements, they do not meet the NM General Education Area III: Laboratory Sciences requirement.
- ³ All DMS classes are restricted to students who have been formally accepted into and remain in good standing with the Diagnostic Medical Sonography program.

Course Fees

In addition to tuition, a fee of \$200 is charged for each of the following courses:

Prefix	Title	Credits
DMSO 1170	Clinical Practicum I	1
DMSO 1180	Clinical Practicum II	4
DMSO 2270	Clinical Practicum III	3
DMSO 2280	Clinical Practicum IV	5