

RADIOLOGIC TECHNOLOGY - ASSOCIATE OF APPLIED SCIENCE

Doña Ana Community College 2026-2027 Catalog (66 credits)

NOTE: To graduate, Radiologic Technology majors must earn a C- or better in all RADT courses; however, the students most likely to be competitive in the admissions process will have earned a B or better in their prerequisites. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 66 credits. Developmental coursework will not count towards the degree requirements and/or elective credits but may be needed to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
General Education		
<i>Select one course from of the following four content areas for a total of 14 credits</i> ^{1,2}		
This degree requires courses from Areas I, II, III, IV and a general education elective; students do not need to take additional courses to complete the General Education requirements.		
Area I: Communications		4
ENGL 1110G	Composition I ^{3,7}	
Area II: Mathematics		3
MATH 1220G	College Algebra (or Higher) ^{3,4}	
Area III: Laboratory Sciences		4
BIOL 1130G	Introductory Anatomy & Physiology (non-majors)	
Area IV: Social/Behavioral Sciences		3
PSYC 1110G	Introduction to Psychology ³	
	or SOCI 1110G Introduction to Sociology	
	or SOCI 2310G Contemporary Social Problems	
General Education Elective		3
PHIL 2110G	Introduction to Ethics	
	or COMM 1115G Introduction to Communication	
	or COMM 1130G Public Speaking	
Major Requirements		
RADT 1175	Introduction to Radiologic Technology and Patient Care	3
RADT 1140	Radiographic Positioning I	2
RADT 1140L	Radiographic Positioning I Laboratory	1
RADT 1811	Radiographic Positioning I Clinical Experience	1
RADT 1115	Fundamentals of Radiographic Imaging	2
RADT 1130L	Introduction to Radiographic Imaging Applied Clinic Skills	1
RADT 1154	Radiographic Anatomy and Physiology	3
RADT 1150	Radiographic Positioning II	2
RADT 1150L	Radiographic Positioning II Laboratory	1
RADT 1812	Radiographic Positioning II Clinical Experience	1
RADT 2410	Radiographic Physics and Equipment	3
RADT 2408	Radiographic Pathology	3
RADT 1520	Radiation Biology and Protection	2

RADT 2811	Clinical Experience I	4
RADT 2812	Clinical Experience II	6
RADT 2250	Radiographic Image Critique	2
RADT 2813	Clinical Experience III	3
RADT 2999	Radiologic Technology Capstone	3
RADT 2404	Radiographic Special Modalities	3
RADT 2814	Special Modalities Clinical Experience IV	3
RADT 1997	Radiologic Technology Independent Study (Optional not required) ⁶	

Total Credits 66

¹ Each course selected must be from a different area and students cannot take multiple courses in the same area.

² See the General Education (<https://catalogs.nmsu.edu/dona-ana/general-education-and-transfer-options/transfer-new-mexico-institutions/>) section of the catalog for a full list of courses.

³ Courses are identical to those offered at New Mexico State University Las Cruces (main) Campus.

⁴ MATH 1220G College Algebra is required for the degree but students may need to take any prerequisites needed to enter MATH 1220G first.

⁵ All RADT classes are restricted to students who have completed the Core and Related Requirements and have been accepted into the Radiologic Technology Program.

⁶ RADT 1997 Radiologic Technology Independent Study (optional 1-6 credits, not required, used for special topics on a case-by-case basis).

⁷ ENGL 1110G Composition I can also be taken in the 5th semester in the last year of program.

(66 credits)

A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may vary from fall to spring semester and may be subject to modification or change.

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Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 66 credits. Developmental coursework will not count towards the degree requirements and/or elective credits but may be needed to take the necessary English and Mathematics coursework.

Semester 1	Credits
Area I: Communications – English Composition Level 1	4
ENGL 1110G Composition I ^{3,8}	
Area II: Mathematics	3
MATH 1220G College Algebra (or Higher) ^{3,4}	
Area III: Laboratory Sciences	4
BIOL 1130G Introductory Anatomy & Physiology (non-majors)	
Area IV Social/Behavior Science	3

2 Radiologic Technology - Associate of Applied Science

PSYC 1110G or SOCI 1110G or SOCI 2310G	Introduction to Psychology or Introduction to Sociology or Contemporary Social Problems	
Credits		14
Semester 2		
General Education Elective		3
PHIL 2110G or COMM 1115G or COMM 1130G	Introduction to Ethics or Introduction to Communication or Public Speaking	
Core Requirement		
Credits		3
Semester 3		
RADT 1175	Introduction to Radiologic Technology and Patient Care	3
RADT 1140	Radiographic Positioning I	2
RADT 1140L	Radiographic Positioning I Laboratory	1
RADT 1811	Radiographic Positioning I Clinical Experience	1
RADT 1115	Fundamentals of Radiographic Imaging	2
RADT 1130L	Introduction to Radiographic Imaging Applied Clinic Skills	1
RADT 1154	Radiographic Anatomy and Physiology	3
Credits		13
Semester 4		
RADT 1150	Radiographic Positioning II	2
RADT 1150L	Radiographic Positioning II Laboratory	1
RADT 1812	Radiographic Positioning II Clinical Experience	1
RADT 2410	Radiographic Physics and Equipment	3
RADT 2408	Radiographic Pathology	3
RADT 1520	Radiation Biology and Protection	2
Credits		12
Semester 5		
RADT 2811	Clinical Experience I	4
Credits		4
Semester 6		
RADT 2812	Clinical Experience II	6
RADT 2250	Radiographic Image Critique	2
Credits		8
Semester 7		
RADT 2813	Clinical Experience III	3
RADT 2404	Radiographic Special Modalities	3
RADT 2814	Special Modalities Clinical Experience IV	3
RADT 2999	Radiologic Technology Capstone	3
Credits		12
Total Credits		66