

DACC Pre-Radiologic Technology Worksheet - 2024-2025

Visit Website at <https://dacc.nmsu.edu/academics/programs/radiologic-technology/index.html>

PROGRAM PREREQUISITES
<ul style="list-style-type: none"> ● To be considered for Fall class, prerequisites <u>must be completed</u> by the <u>end of the Spring semester</u> prior to the Fall semester start date. Only Exception is English. ● Application Deadline: April 1 ● Prerequisite courses are awarded the following points: A=10, B=5, C=2 ● If student scores less than 60% on the TEAS test, their GPA must be at least a 3.5 to be eligible to apply for the program. If a student scores a 60% or greater on the TEAS test, their GPA must be at least a 3.0 to be eligible to apply for the program. The TEAS can only be taken once per application.
GENERAL EDUCATION ELECTIVE
Recommended: COMM 1115G or 1130G or any 3-4 cr. "G" course.
ENHANCEMENT/SUPPORT
<ul style="list-style-type: none"> ● These courses <u>do not</u> fulfill degree requirements but enhance knowledge. ● Highly Recommended: AHS 250

Course	Title	Cr.	Sem/Grade
ENGL 1110G*	Composition I	4	
MATH 1220G*	College Algebra or higher	3	
PSYC 1110G or SOCI 1110G	Intro to Psychology Intro to Sociology	3	
CHEM 1120G*	Intro Chemistry or higher	4	
BIOL 1130G or BIOL 2210*	Intro to A & P Human A & P I for Hlth Sci	4	
<i>BIOL 1130G</i> will meet <u>both</u> the A&P <u>and</u> the General Education requirements. Students who opt to take BIOL 2210 <u>must also</u> take a General Education requirement. Recommendations listed below.			
COMM 1115G or COMM 1130G or Any G Course	Intro. to Communication Public Speaking Refer to list in NMSU Catalog	3	
TOTAL			18-21

AHS 120 or HIT 150	Medical Terminology <i>(Highly Recommended)</i>	3	
BIOL 2225*	Human A & P II	4	
BIOL 2505* **	Pathophysiology	3	
⇒ PHYS 1112* or PHYS 1230G	Intro. Physics for the Hlth Sci. Algebra-Based Physics I	3	
AHS 250	Spanish for Health Care	3	
FYEX 1996	Special Topics	3	
OEEM 115**	1st Responder Prehos. Prof.	3	
OEEM 101	CPR for Healthcare Prof.	1	
AHS 202	Legal & Ethical Issues in HC	3	

*PREREQUISITE/**COREQUISITE REFERENCE LIST

- ENGL 1110G** ACT ENGL 16 or higher, Accuplacer 250 or higher, SAT 400 or higher, or a C- or better in CCDE 110N
- MATH 1220G** Adequate scoring on the MPE, or any ACT/SAT and GPA combination that is considered equivalent, or a C- or better in **MATH 1215** or higher
- CHEM 1120G** CCDM 114N or A S 103 or **MATH 1215** or higher
- BIOL 2210** Co/Prereq(s): **CHEM 1120G** or **1215G**
- BIOL 2225** **BIOL 2210**, **CHEM 1120G** or **CHEM 1215G**
- BIOL 2505** Prereq(s): AHS 153 or **BIOL 2210**. Co/Prereq(s): AHS 154 or BIOL 2225
- PHYS 1112** Prerequisite(s): **MATH 1215** or Equivalent.
- OEEM 115** Consent of instructor, corequisite OEEM 101

IMPORTANT INFORMATION

- Courses appearing in **bold** are identical to those offered at NMSU Las Cruces (main) campus. Students planning to continue their studies at NMSU should choose courses in **bold** whenever possible.
- Be aware that certain financial aid restrictions may apply. Student receiving financial aid should check with Financial Aid staff concerning the maximum time frame allowable to obtain their degree.
- Completion of these courses **DOES NOT GUARANTEE** acceptance into the Radiologic Technology program. The program is a limited-entry, special-application program. Students considering applying to the program are highly encouraged to study the program website including program admission requirements and selection criteria.
- ⇒PHYS 1112 is preferred over **PHYS 1230G**. **PHYS 1230GL** (1 cr.) encouraged but not required. Consider pros/cons of taking the lab with the class and discuss with an academic advisor.
- To obtain a complete application packet for the program, contact the Radiologic Technology Department. (575) 527-7581 or acox@nmsu.edu. Instructions on how to qualify for the program are in the application packet.

Semester _____	Semester _____	Semester _____	Semester _____	Semester _____	Semester _____	Semester _____

DACC Pre-Radiologic Technology Advising Worksheet - 2024-2025

Frequently asked questions about repeats, exercising the Adjusted Credit Option (ACO), etc., and how they affect the Radiologic Technology application.

1) A student earns a "D" or an "F" in a prerequisite and repeats the course. How is the new grade treated in the application? The new grade is used. It also improves the overall college GPA. Remember, competitive students earn "B" grades or better.

2) A student repeats a prerequisite in which a "C" grade is earned. How is the new grade treated in the application process? The new grade is used. Competitive students earn "B" or better grades. The grade will appear on the transcript but will not be calculated in the DACC/NMSU GPA since credit and a passing grade have already been earned with a "C."

3) Is there a cap on the number of times a student can repeat a course before the student will no longer be considered? The program has not had to deal with this situation yet. Up to now, it has not been an issue.

4) Is there an expiration time on prerequisites or other courses in this program? This is not currently an issue in this program, however, if you are concerned about a particular course and when it was taken, consult with the program director.

5) How is transfer work treated in my application to the program? Grades from other college(s) are calculated together with grades earned at DACC/NMSU.

6) Are students selected based on their prerequisite GPA alone, or a combination of their prerequisite and cumulative GPA? Points are based on letter grade of prerequisites. Overall college needs to be a minimum of 3.0. Students can also receive points from TEAS or repeat applicant with above 3.5 GPA.

7) How does exercising the ACO affect the application? Adjusted Credit Option GPA will be used if more than 15 hours of adjusted credits are earned. If a student has fewer than 15 hours of adjusted credits, the original GPA and the adjusted credit GPA will be averaged. Prerequisite GPA-the original grade earned will be used (adjusted credit will not apply).

8) Felony/Misdemeanor Information Students convicted of a misdemeanor or felony may be ineligible to take the American Registry of Radiologic Technologists national certification exam. Certification is required to work in this field. It is the student's responsibility to petition the ARRT for registry eligibility and to meet the regulations set forth by the ARRT. Contact the program director for additional information.

DEVELOPMENTAL COURSES

If required by ACT, SAT, ACCUPLACER scores or other placement.

A grade of C- or better is required in the courses below.

Course	Title	Cr.	Sem/Grade
CCDR 101N	Introduction to Basic Reading	4	
CCDR 103N	Comp. Reading Development	4	
CCDR 105N	Fundamentals of Acad. Reading	3	
CCDR 110N	Effective College Reading	4	
CCDE 110N	General Composition	4	
CCDM 100N	Math Preparation	4	
CCDM 103N	Pre-Algebra	4	
CCDM 105N	Math Prep & Pre-Algebra	5	
CCDM 114N	Algebra Skills	4	

Students are responsible for all deadlines required by the Radiologic Technology Program for admission. This includes all orientation dates, times and information concerning the application process. The applicant is also responsible for reporting any changes in name, mailing addresses or telephone numbers.

Students considering applying to the program are highly encouraged to study the program website including the program admission process and selection criteria. Visit the website at: <http://dacc.nmsu.edu/academics/programs/radiologic-technology/index.html>