



ARKANSAS STATE
UNIVERSITY

9 Semester Degree Plan
Bachelor of Science
Major in Radiologic Sciences
Emphasis: Radiography + RTT
2026-2027

Year 1							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
ENGL 10103	English 1	3	x	ENGL 10203	English II	3	x
MATH 11003	College Algebra	3	x	HIST	US History or Intro to US Gov't	3	x
BIOL 24003	Anatomy and Physiology I	3	x	PHSC	Physical Science with Lab	4	x
BIOL 24001	Anatomy and Physiology Lab I	1	x	RADG 33102	Radiation Physics and Imaging	2	
				RADG 33103	Intro to Radiography	3	
RADG 11002	Making Connections	2					
RADG 10001	Intro to Medical Imaging	1					
PSYC 11003	Intro to Psychology	3	x				
Total Hours:		16		Total Hours:		15	
Summer Semester				Fall Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
RADG 33253/33101	Radiographic Procedures I & Lab	4		RADG 33232	Radiography Clinical I	3	
	Economic Issues and Concepts	3	x	RADG 33303	Image Acquisition & Evaluation 1	3	
	Fine Arts (choose from list)	3	x	RADG 44403	Image Acquisition & Evaluation II	3	
	Humanities (choose from list)	3	x	SPCH 10003	Oral Communication	3	x
				RISP ELECTIVE	RISP Elective		
	Total Hours	13			Total Hours:		16
Year 2							
Spring Semester				Summer Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
RADG 33202	Imaging Equipment	3		RADG 44142	Radiographic Procedures IV	2	
RADG 44103	Radiographic Procedures III	3		RISP 44643 RADG 44203	CT clinic or RAD clinic III	3	
RADG 44101	Radiographic Procedures III lab	1					
RADG 44132	Radiobiology	2					
RADG 44143	Radiography Clinical II	3					
HPMT 22003	Medical Terminology	3					
Total Hours:		15		Total Hours:		5 = (81)	
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed

RADT 44203	Intro to RT	3		RADT 44333	Applied Radiation Biology	3	
RADT 44204	Radiation Therapy Principles & Princ	4		RADT 44304	Radiation Therapy Principles & Princ II	4	
RADT 44303	Radiation Physics I	3		RADT 44403	Radiation Physics II	3	
RADT 44603	Radiation Therapy Clinic Ed I	3		RADT44703	Radiation Therapy Clinic Ed II	3	
RISP ELECTIVE	RISP Elective	2		RADT 44503	Rad Protection, Safety, and QM	3	
	Total Hours:	15			Total Hours:	16	

Summer Semester			
Course No.	Course Name	Hrs	Gen Ed
RADT 44234	Radiation Therapy Principles & Princ III	4	
RADT 44242	RTT Clinical Treatment Planning	2	
RADT 44533	Radiation Therapy Clinic Ed II	3	
	Total Hours:	9	
	Minimum Hours for BSRS degree	120	

Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in nine (9) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters.** A minimum of 45 hours of upper-level credit (3000-4000 level) is required for this degree. Mandatory state and institutional assessment exams will be required during your degree program. **Failure to participate in required assessments may delay graduation.**