



**Sample 4 Year Plan
Bachelor of Science Radiologic Science
Nuclear Medicine Concentration**

		Fall Semester		Spring Semester		
First Year		Course Information	Credit Hrs		Course Information	Credit Hrs
	AP	UNIV 1000 – University Success	1	AP	ENGL 1020 – English Composition II	3
	AP	ENGL 1010 – English Composition I	3	AP	Social and Behavioral Sciences Core	3
		MATH 1730 – Precalculus	4	AP	BIOL 2020/2021 – Human Anatomy & Physiology II w/lab	4
	AP	BIOL 2010/2011 – Human Anatomy & Physiology I w/lab	4	AP	COMM 2045 – Public Speaking	3
	TOTAL SCH	12		TOTAL SCH	13	

		Fall Semester		Spring Semester		
Second Year		PHYS 2010/2011 – College Physics I w/lab	4		PHYS 2020/2021 – College Physics II w/lab	4
	AP	History Core	3	AP	History Core	3
		Focused Elective (MTEC 3910/3911 offered only in the Fall)	4	AP	Social and Behavioral Science Core	3
	AP	ENGL 2330 – Topics in World Literature	3	AP	Humanities and Fine Arts Core	3
		TOTAL SCH	14		TOTAL SCH	16

		Fall Semester		Spring Semester		
Third Year		CHEM 1010/1011 – Intro Chemistry I w/lab or CHEM 1110/1111 – General Chemistry I w/lab	4		CHEM 1020/1021 – Intro Chemistry II w/lab or CHEM 1120/1121 – General Chemistry II w/lab	4
		RLTN 3116 Radiobiology & Radiation Protection	3	AP	RLTN 2050 Medical Terminology	1
	AP	Humanities and Fine Arts	3		RLTN 4030 Radiologic Procedures III	3
		RLTN 4550 Radiographic Pathology			RLTN 4550 Radiographic Pathology	3
		RLTN 4570 – Management in Radiologic Technology	2		RLTN 4116 Radiation Physics	4
	TOTAL SCH	12		TOTAL SCH	15	

		Fall Semester			
Fourth Year		The student will transfer to the Nuclear Medicine Technology Program at Vanderbilt University Medical Center. Once completed, credits will transfer to APSU. The degree is awarded in absentia.			This degree is by application only, due in March of the student's Junior year.

*AP designates General Education Core Course to be completed for your degree.

**Bachelor degrees require the completion of 33 upper division (3000 – 4999) credit hours.