

# Austin Peay State University

## BSRT in Radiologic Technology Nuclear Medicine and Ultrasound Concentration

### \*Sample Four-Year Plan

✓ First Year Fall Semester		SCH	✓ First Year Spring Semester		SCH			
APSU 1000- Transition to the University		1	ENGL 1020- English Composition II		3			
ENGL 1010- English Composition I		3	COMM 2045- Public Speaking		3			
BIOL 2010/2011 - Human Anatomy and Physiology w/lab		4	BIOL 2020/2021 - Human Anatomy and Physiology w/lab		4			
MATH 1730 - Precalculus		4	Social and Behavioral Sciences Core		3			
<b>TOTAL SCH</b>		<b>12</b>	<b>TOTAL SCH</b>		<b>13</b>			
✓ Second Year Fall Semester		SCH	✓ Second Year Spring Semester		SCH			
ENGL 2330- Topics in World Literature		3	Humanities/Fine Arts Core		3			
History Core		3	History Core		3			
Social and Behavioral Sciences Core		3	PHYS 2020/2021- College Physics w/lab		5			
PHYS 2010/2011- College Physics w/lab		4	BIOL 2300/2301- Principles of Microbiology*		4			
<b>TOTAL SCH</b>		<b>13</b>	<b>TOTAL SCH</b>		<b>14</b>			
✓ Third Year Fall Semester		SCH	✓ Third Year Spring Semester		SCH			
CHEM 1110/1111- General Chemistry w/lab		4	CHEM 1120/1121- General Chemistry w/lab		4			
Humanities/Fine Arts Core		3	MATH 1530- Elements of Statistics		3			
MTEC 3910/3911- Fundamentals of Hematology w/lab		4	CSCI 1000- Introduction to Computer Science		3			
			RLTN 2050- Medical Terminology		1			
<b>TOTAL SCH</b>		<b>11</b>	<b>TOTAL SCH</b>		<b>11</b>			
✓ 4 <sup>th</sup> Yr Summer Semester		SCH	✓ 4 <sup>th</sup> Yr Fall Semester		SCH	✓ 4 <sup>th</sup> Yr Spring Semester		SCH
RLTN 484A- Radiologic Lab Internship (at Vanderbilt if admitted to the program)		15	RLTN 484A- Radiologic Lab Internship (at Vanderbilt if admitted to the program)		15	RLTN 484A- Radiologic Lab Internship (at Vanderbilt if admitted to the program)		15
<b>TOTAL SCH</b>		<b>15</b>	<b>TOTAL SCH</b>		<b>15</b>	<b>TOTAL SCH</b>		<b>15</b>
<b>Total Student Credit Hours for Degree</b>								<b>119</b>

**\*For this degree a student must complete at least 39 upper division (3000-4999) credit hours.**

Acceptance includes overall grade point average of 3.0 or above, a minimum of a C in all prerequisite courses, physical, application, essay, coursework completion, official transcripts and references.

For additional information go to: <http://www.apsu.edu/rad-tech/sonography> OR [http://catalog.apsu.edu/preview\\_program.php?catoid=22&pooid=3707&returnto=875#nuclearmedicineandsonography](http://catalog.apsu.edu/preview_program.php?catoid=22&pooid=3707&returnto=875#nuclearmedicineandsonography)