

**EXHIBIT B**  
**Anne Arundel Community College**  
**Program Requirements and Credit Award to the**  
**Radiologic Technology, A.A.S. Degree**

Course Number	Course Title	AACC Credits	JHSMI Credit Award
<b>Prerequisites</b>		<b>14-18 credits</b>	
BIO 231 and BIO 232 or BIO 101, BIO 233 and BIO 234	Human Biology 1 and 2  Foundations of Biology: Molecules and Cells, Anatomy and Physiology 1 and 2	8 credits or 12 credits	
Mathematics (MAT 137)	College Algebra	3 credits	
Social and Behavioral Sciences (SOC 111 - <i>Diversity Requirement</i> )	Intro to Sociology	3 credits	
<b>Arts and Humanities</b>		<b>3 credits</b>	
COM 111 or COM 116	Fundamentals of Oral Communication	3 credits	
<b>English</b>		<b>3 credits</b>	
English Comp. I (ENG 101 or ENG 101A)	Academic Writing & Research 1	3 credits	
<b>Program Requirements</b>		<b>49 credits</b>	
RAD 110	Radiologic Image Productions		2 credits (Non-Clinical)
RAD 111	Radiographic Procedures 1: Positioning and Patient Care		4 credits (Non-Clinical)
RAD 112	Clinical Radiography 1		5 credits (Clinical)
RAD 121	Radiographic Procedures 2		5 credits (Non-Clinical)
RAD 122	Clinical Radiography 2		5 credits (Clinical)
RAD 123	Imaging Equipment Maintenance and Operation		3 credits (Non-Clinical)
RAD 212	Clinical Radiography 3		6 credits

			(Clinical)
RAD 231	Radiographic Procedures 4		3 credits (Non-Clinical)
RAD 232	Clinical Radiography 4		6 credits (Clinical)
RAD 250	Radiation Biology, Protection, and Safety		4 credits (Non-Clinical)
RAD 252	Clinical Radiography 5		6 credits (Clinical)
<b>Total Number of Credits</b>		<b>20-24 credits</b>	<b>49 credits</b>

### Articulated Credits

AACC agrees to award the following credits to graduates of The Johns Hopkins Hospital, School of Medical Imaging, Radiology program:

RAD 110 Radiologic Image Production	2 credits (Non-Clinical)
RAD 111 Radiographic Procedures 1: Positioning and Patient Care	4 credits (Non-Clinical)
RAD 112 Clinical Radiography 1	5 credits (Clinical)
RAD 121 Radiographic Procedures 2	5 credits (Non-Clinical)
RAD 122 Clinical Radiography 2	5 credits (Clinical)
RAD 123 Imaging Equipment Maintenance & Operation	3 credits (Non-Clinical)
RAD 212 Clinical Radiography 3	6 credits (Clinical)
RAD 231 Radiographic Procedures 4	3 credits (Non-Clinical)
RAD 232 Clinical Radiography 4	6 credits (Clinical)
RAD 250 Radiation Biology, Protection, and Safety	4 credits (Non-Clinical)
RAD 252 Clinical Radiography 5	6 credits (Clinical)