

Eugenio María de Hostos Community College of the City University of New York  
 Academic Advisement, Division of Academic Affairs

For an Associate in Applied Science (A.A.S) Degree in Radiologic Technology

**PATHWAYS - Radiologic Technology**

REQUIRED COMMON CORE	CREDITS
<b>English Composition</b> .....	<b>6</b>
ENG 110, ENG 111	
<b>Mathematics &amp; Quantitative Reasoning</b>	
MAT 105 ..... Mathematics for Allied Health.....	3
<b>Life &amp; Physical Sciences</b>	
BIO 230 ..... Anatomy and Physiology I & Lab .....	4
<b>FLEXIBLE COMMON CORE</b>	
<b>Scientific World</b>	
BIO 240 ..... Anatomy and Physiology II & Lab .....	4
HLT 103..... Interpersonal Relations and Teamwork.....	3
HLT 124..... Medical Terminology .....	3
<b>MAJOR REQUIREMENTS</b>	
XRA 110..... Radiography I & Lab .....	2.5
XRA 111..... Radiologic Science I & Lab .....	2.5
XRA 112..... Radiologic Physics.....	2
XRA 113..... Topographic Anatomy I.....	2
XRA 114 ..... Professional Practice Issues in Diagnostic Imaging.....	2
XRA 120..... Radiography II & Lab.....	2.5
XRA 121..... Radiologic Science II & Lab.....	2.5
XRA 122..... Radiation Protection .....	2
XRA 123..... Topographic Anatomy II.....	1
XRA 124..... Contrast Media.....	1
XRA 129..... Clinical Radiography I.....	2
XRA 139..... Clinical Radiography II.....	3
XRA 210..... Radiation Biology.....	1
XRA 211..... Advanced Procedures I.....	1
XRA 219..... Clinical Radiography III.....	2.5
XRA 220..... Pathology.....	2
XRA 221..... Advanced Procedures II.....	1
XRA 222..... Applied Quality Assurance.....	2
XRA 229..... Clinical Radiography IV.....	2.5
XRA 230..... Seminar.....	2
XRA 239..... Clinical Radiography V.....	2.5
<b>Subtotal</b> .....	<b>47.5</b>
<b>Total Credits for Degree</b> .....	<b>64.5</b>