

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

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

PATHWAYS - Radiologic Technology

REQUIRED COMMON CORE

CREDITS

English Composition.....6

ENG 110, ENG 111

Mathematics & Quantitative Reasoning

MAT 105 Mathematics for Allied Health.....3

Life & Physical Sciences

BIO 230 Anatomy and Physiology I & Lab4

FLEXIBLE COMMON CORE

Scientific World

BIO 240 Anatomy and Physiology II & Lab4

HLT 103..... Interpersonal Relations and Teamwork.....3

HLT 124..... Medical Terminology3

MAJOR REQUIREMENTS

XRA 110	Radiography I & Lab	2.5
XRA 111	Radiologic Science I & Lab.....	2.5
XRA 112	Radiologic Physics.....	2
XRA 113	Radiographic 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	Radiographic 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
Subtotal		47.5
Total Credits for Degree.....		64.5