



Radiological Science (BS) – Curriculum Guide

Student Name:

PS#

GENERAL EDUCATION REQUIREMENTS

COMPETENCIES

(Minimum grade of C- required in all competencies)

- FS 0102 Freshman Seminar
(if transferring in fewer than 18 credits)

Writing

- ENG 0101 English Composition I
 ENG 0102 English Composition II

Mathematics

- MATH 0110 Fundamentals of Mathematics

THE HUMAN EXPERIENCE

- At least one course in the Human Experience curriculum must be designated as Non-Western. Requirement can be fulfilled while completing other GE requirements.*

ARTS & LETTERS *(ONE course MUST be literature; ONE course MUST be a creative, fine or performing Arts course)*

- Literature
 Arts
 Literature, Arts, Language

BEHAVIORAL, ECONOMIC, & POLITICAL SCIENCES

(Two different categories must be represented))

- PSY 0101 Introduction of Psychology
 SOC 0101 Introduction of Sociology
 Economics or Political Sciences

HISTORY, CULTURES, & PHILOSOPHICAL INQUIRY

(ONE course MUST be History, and ONE course must be Cultures or Philosophical Inquiry)

- HIST

 PHIL 0214 Bioethics

PHYSICAL, LIFE, & COMPUTATIONAL SCIENCES

(ONE course must be a Physical Science, ONE must be a Life Science and ONE must include a lab)

- PHYS 0103 Concepts of Modern Physics
 BIOL 0212 Human Anatomy & Physiology I
 BIOL 0213 Human Anatomy & Physiology II
 Lab (BIOL 0212 and 0213)

PHYSICAL EDUCATION

- PEDC

REQUIRED MAJOR COURSES

- RADSC 0111 Fundamentals of Nursing
 RADSCI 1451 Capstone Radiological Science
 Elective -3 UL credits
 Elective -3 UL credits

Required Radiological Science Courses Include:

Introduction to Radiological Technology and Medical Ethics
Medical Terminology
Elementary Radiation Protection
Radiographic Anatomy
Radiographic Physics
Radiographic Procedures I
Methods of Patient Care
Radiographic Procedures II
Radiation Protection II
Radiographic Film Evaluation I
Radiographic Film Processing
Radiographic Pathology
Radiographic Exposures
Film Evaluation II
Radiographic Procedures III
Special Equipment and Maintenance
Radiation Biology
Radiographic Film Evaluation III
Department Administrative Technique
Radiographic Film Evaluation IV
Clinical Experience
Clinical Review

GENERAL GRADUATION REQUIREMENTS

- 2.0 Cumulative Grade Point Average
- 120 Earned Credit Hours
- 30 Hours of Upper Level Courses (1000 level or above)

NOTE: This guide is unofficial. Completing the requirements on this sheet does NOT guarantee degree completion. Official degree completion information can be found in **MY.PITT.EDU**. Contact your Faculty Advisor and/or the Registrar's Office with questions or concerns.