Radiologic Sciences B.S.R.S. (Special Options Program)

Degree Requirements: 130 Credit Hours

The Radiologic Sciences B.S.R.S. Special Options program is designed for technologists who are registered or registry-eligible in one area (Radiography, Nuclear Medicine, or Radiation Therapy) and complete their degree and become certified in an additional area. This is a competitive program. Upon completion of the Special Options program the student will be awarded a Baccalaureate degree and will be registry-eligible in one of the following additional areas: Nuclear Medicine, Radiation Therapy, Radiography, or Sonography.

Credit Hours

General Requirements (Core Areas A - E) 42
Additional Requirements 4
Area F - Courses Appropriate to Major 18

BIOL 2081 Human Anatomy and Physiology I
BIOL 2082 Human Anatomy and Physiology II
DDTS 2001 Intro to Diag and Therap Scien
DDTS 2001L Intro to Diag & Therap Sci Lab

Guided Electives: 1
Select three credit hours from the following:
COMM 1110 Public Speaking
or a lower-level class (1000 or 2000 level) in MATH, CSCI, ITEC, BIOL, CHEM, PHYS, PHSC, ASTR or GEOl
Select one of the following:
PHSC 1211 Physical Science
& 1211L and Physical Science Laboratory
PHYS 1111K Introductory Physics I

Major Requirements 66

DDTS 3001 Patient Care and Assessment
DDTS 3001L Patient Care & Assessment Lab
DDTS 4010 Research Methodologies
DDTS 4020 Management and Leadership
HLPR 2000 Intro Research in Health Prof

RDSC 3001 Radiologic Sciences I
RDSC 3002 Radiologic Sciences II
RDSC 3060 Principles of Image Formation and Evaluation
RDSC 4100 Advanced Imaging Modalities
RTHR 3001 Radiation Therapy I
RTHR 3002 Radiation Therapy II
RTHR 3003 Radiation Therapy III
RTHR 3100 Introduction to Radiation Therapy Clinical Education
RTHR 4101 Radiation Therapy Clinical Education I
RTHR 4102 Radiation Therapy Clinical Education II
RTHR 4103 Radiation Therapy Clinical Education III
RTHR 4200 Radiation Therapy Synthesis

RUCM 3001 Nuclear Medicine I
RUCM 3002 Nuclear Medicine II
RUCM 3003 Nuclear Medicine III
RUCM 3100 Introduction to Nuclear Medicine Clinical Education
RUCM 4101 Nuclear Medicine Clinical Education I
RUCM 4102 Nuclear Medicine Clinical Education II
RUCM 4103 Nuclear Medicine Clinical Education III
RUCM 4200 Nuclear Medicine Synthesis

SONO 3001 Sonographic Principles, Theory, and Physics I
SONO 3002 Sonographic Principles, Theory, and Physics II
SONO 3003 Sonographic Principles, Theory, and Physics III
SONO 3100 Introduction to Sonography Clinical Education
SONO 4101 Sonography Clinical Education I
SONO 4102 Sonography Clinical Education II
SONO 4103 Sonography Clinical Education III
SONO 4200 Sonography Synthesis

Total Credit Hours 130

1 Nuclear Medicine students who have not completed a Chemistry sequence in the Core must complete one chemistry course with lab as the guided elective.
Radiation Therapy students who have not complete a Pre-Calculus courses in the Core must complete a Pre-Calculus courses as the guided elective.
Sonography students who have not completed a Speech Communication course in the Core must complete a speech communication course as the guided elective.

Advisement

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