

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
Choose one of the following areas:	
Radiation Therapy	
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	
Nuclear Medicine	

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