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.

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<th>Credit Hours</th>
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<tr>
<td>General Requirements (Core Areas A - E)</td>
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<td>Additional Requirements</td>
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<td>Area F - Courses Appropriate to Major</td>
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**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:**

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**

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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
- **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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