



The School of Radiologic Technology at Rockingham Memorial Hospital and Blue Ridge Community College have partnered to offer radiography students an Associate Degree in Arts and Sciences. This program offers the student the opportunity to develop an allied health career as well as gain valuable general educational instruction.

This affiliation will greatly benefit the student. The student will be taking courses at Blue Ridge Community College that will assist them in their profession and give them the opportunity for further education. Many of the general education courses taken relate directly to the needs of the program, e.g. psychology, computer information, and ethics. By providing this degree, it is our hope to produce a more well rounded student with an avenue to advance professionally.

Requirements for acceptance will be the same for this program as any other program at Blue Ridge Community College. Applicants are required to take SAT's and/or placement test at BRCC. Applicants are required to have prerequisite courses in mathematics and science. Program applications should be sent directly to RMH, and application should also be made to BRCC. **The deadline for application, transcripts (High School and all Colleges attended), and references is December 1.** An incomplete application will result in having to reapply the following year. The 24-month program will begin in June of each year.

A general education and complete radiography course curriculum is enclosed.

The student will be attending both RMH and BRCC; therefore, tuition and fees will be paid separately to both institutions. Tuition at RMH is \$2500.00 per year for the two years. Most textbooks for the program and general education courses will be available in the BRCC bookstore.

Applications to the program will not be considered until the \$25 application fee is submitted. The application fee is non-refundable.

Approximate program costs at RMH are:

|                            |           |
|----------------------------|-----------|
| RMH                        |           |
| Tuition and Fees           | \$5000    |
| Textbooks                  | 800       |
| Uniform Allowance          | 500       |
| Supplies                   | 100       |
| Mandatory Background Check | <u>20</u> |
| TOTAL                      | \$6420    |

For an estimation of fees and related costs to attend BRCC, please visit their website at [www.brcc.edu](http://www.brcc.edu)

Financial assistance is available for qualified applicants through BRCC for only those courses taken there. Please contact the Financial Aid Department at BRCC for further information.

If you have any questions or need assistance, please feel free to contact any of the faculty here at RMH (540-433-4476).

Rockingham Memorial Hospital School of Radiologic Technology considers all applicants without regard to race, religion, age, sex, national origin or disability.

**SUMMER SEMESTER I**

| Number                | Name  | Credit   |
|-----------------------|---|----------|
| RAD 105               | Introduction to Radiology, Protection, & Patient Care | 2        |
| BIO 145               | Human Anatomy & Physiology for Health Science         | 4        |
| ENG 111               | English Composition I                                 | <u>3</u> |
| <b>SEMESTER TOTAL</b> |   | <b>9</b> |

**FALL SEMESTER I**

| Number                | Name                               | Credit    |
|-----------------------|------------------------------------|-----------|
| RAD 111               | Radiologic Science I               | 4         |
| RAD 121               | Radiographic Procedures I          | 4         |
| ENG 112               | English Composition II             | 3         |
| SDV 100               | Orientation                        | 1         |
| MTH 151               | Mathematics for the Liberal Arts I | <u>3</u>  |
| <b>SEMESTER TOTAL</b> |                                    | <b>15</b> |

**SPRING SEMESTER I**

| Number                | Name                                | Credit    |
|-----------------------|-------------------------------------|-----------|
| RAD 112               | Radiologic Science II               | 4         |
| RAD 125               | Patient Care Procedures             | 2         |
| RAD 131               | Elementary Clinical Procedures I    | 2         |
| RAD 206               | Human Disease and Radiography       | 2         |
| RAD 221               | Radiographic Procedures II          | 4         |
| PHI 225               | Selected Problems in Applied Ethics | <u>3</u>  |
| <b>SEMESTER TOTAL</b> |                                     | <b>17</b> |

**SUMMER SEMESTER II**

| Number                | Name                                 | Credit   |
|-----------------------|--------------------------------------|----------|
| RAD 231               | Advanced Clinical Procedures I       | 5        |
| CST 110               | Introduction to Speech Communication | <u>3</u> |
| <b>SEMESTER TOTAL</b> |                                      | <b>8</b> |

**FALL SEMESTER II**

| Number                | Name   | Credit    |
|-----------------------|--|-----------|
| RAD 205               | Radiation Protection and Radiobiology        | 3         |
| RAD 215               | Correlated Radiographic Theory               | 2         |
| RAD 232               | Advanced Clinical Procedures II              | 4         |
| RAD 246               | Special Procedures                           | 2         |
| ITE 115               | Fundamentals of Computer Information Systems | <u>3</u>  |
| <b>SEMESTER TOTAL</b> |  | <b>14</b> |

**SPRING SEMESTER II**

| Number                | Name                   | Credit   |
|-----------------------|------------------------|----------|
| RAD 255               | Radiographic Equipment | 3        |
| RAD 290               | Clinical Practice      | 4        |
| RAD 99                | Review and Seminar     | —        |
| <b>SEMESTER TOTAL</b> |                        | <b>7</b> |

**TOTAL CREDITS IN PROGRAM****70**

**Additional Courses Needed For AAS Degree Completion:**

**HIS 101/102 or HIS 121/122 (6 credits)**

**MTH 157 (3 credits)**

**Humanities (3 credits)**

**Social Sciences (6 credits)**