



2020-2021 Degree Map  
Full-Time College Ready

|  |                               |
|--|-------------------------------|
| <b>Community: Health Sciences</b>          | <b>Total Credits: 79</b>      |
| <b>Degree: AAS – Radiologic Technology</b> | <b>In-Program Credits: 57</b> |

**First Semester: Fall Prerequisites**

| Complete | Course Number     | Title   | Credits | Prerequisite |
|----------|-------------------|---|---------|--------------|
|          | RTE 101           | Introduction to Radiology                         | 2       |              |
|          | HPR 144           | Medical Terminology                               | 1+      |              |
|          | BIO 201           | Anatomy & Physiology I                            | 4       | BIO 111      |
|          | General Ed - Math | MAT 121 Algebra, 122 Trig, 166 Pre-Calc, 201 Calc | 3+      |              |

**Second Semester: Spring Prerequisites**

| Complete | Course Number    | Title  | Credits | Prerequisite |
|----------|------------------|--|---------|--------------|
|          | General Ed – Com | ENG 121 / 122 / 131 / 221, COM 126 / 217 / 220 / 263 | 3       |              |
|          | BIO 202          | Anatomy & Physiology II                              | 4       | BIO 201      |
|          | General Ed – Soc | PSY 101 / 235 / 240 / 249, SOC 101 / 218 / 222 / 237 | 3       |              |

**Third Semester: Fall (Admission to Program)**

| Complete | Course Number | Title                                     | Credits | Prerequisite |
|----------|---------------|---|---------|--------------|
|          | RTE 111       | Patient Care                              | 2       |              |
|          | RTE 121       | Radiologic Procedures I                   | 3       |              |
|          | RTE 131       | Radiologic Pathology & Image Evaluation I | 1.5     |              |
|          | RTE 141       | Radiologic Equipment & Imaging I          | 3       |              |
|          | RTE 181       | Internship: Radiographic I                | 3       |              |

**Fourth Semester: Spring**

| Complete | Course Number | Title                                      | Credits | Prerequisite |
|----------|---------------|--|---------|--------------|
|          | RTE 122       | Radiologic Procedures II                   | 3       |              |
|          | RTE 132       | Radiologic Pathology & Image Evaluation II | 1.5     |              |
|          | RTE 182       | Internship: Radiographic II                | 5       |              |
|          | RTE 221       | Advanced Medical Imaging                   | 3       |              |

**Fifth Semester: Summer**

| Complete | Course Number | Title                        | Credits | Prerequisite |
|----------|---------------|------------------------------|---------|--------------|
|          | RTE 183       | Internship: Radiographic III | 6       |              |

**Sixth Semester: Fall**

| Complete | Course Number | Title                               | Credits | Prerequisite |
|----------|---------------|-------------------------------------|---------|--------------|
|          | RTE 142       | Radiographic Equipment & Imaging II | 3       |              |
|          | RTE 231       | Radiation Biology & Protection      | 2       |              |
|          | RTE 281       | Radiographic Internship IV          | 9       |              |

**Seventh Semester: Spring**

| Complete | Course Number | Title                          | Credits | Prerequisite |
|----------|---------------|--------------------------------|---------|--------------|
|          | RTE 282       | Radiographic Clinical Intern V | 9       |              |
|          | RTE 289       | Capstone                       | 3       |              |