2019-2020 Degree or Certificate Map

Full-Time College Ready

**Community: Health Sciences Total Credits: 79**

**Degree: AAS – Radiologic Technology In-Program Credits: 57**

## First Semester: Fall Prerequisites

| ****Complete**** | ****Course Number**** | ****Title**** | ****Credits**** | ****Prerequisite**** |
| --- | --- | --- | --- | --- |
|  | RTE 101 | Introduction to Radiology | 2 |  |
|  | HPR 144  | Medical Terminology  | 2+ |  |
|  | 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)

| Compete | 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 | Registry Review Capstone | 3 |  |