**Science-Radiologic Technology**

Catalog Year 2023-2024

**Developmental Requirements: Satisfy/Finish MTE 5 (MTH 155), OR
Satisfy/Finish MTE 9 (MTH 161) AND Satisfy/Finish ENF 3**

**Application Deadline:** **June 1st**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Grade/SemesterCompleted |  | Course # |  | Course Title | Cr |
|  |  | **First Semester** |
|  |  |  |  |  |  |
| / |  | ENG 111 |  | College Composition I | 3 |
| / |  | SDV 100 |  | College Success Skills | 1 |
| / |   | HIS |   | History elective | 3 |
|  / |   |  MTH |   | 2MTH 154/155, or MTH 161 | 3 |
| / |  | BIO 141 |  | Human Anatomy and Physiology I  | 4 |
| / |  | HLT 143 |  | Medical Terminology | 3 |
|   |   |  |   |  **Total** | **15-17** |
|  |  |  |  |  |  |
|  |  |  |  | **Second Semester** |  |
| / |   | ENG 112 |   | College Composition II | 3 |
| / |   | HIS  |   | History Elective | 3 |
| / |   | MTH  |   | Math Requirement1 | 3-5 |
| / |  | BIO 142 |  | Human Anatomy and Physiology II | 4 |
| / |  |  |  | Approved Elective | 3 |
|   |   |  |   |  **Total** | **16-18** |
|  |  |  |  | **Third Semester** |  |
|  |  |  |  |  |  |
| / |   | ENG |   | Literature I | 3 |
| / |  |  |  | Social ScienceRequirement I | 3 |
| / |   |   |   | Natural Science Course with Lab2  | 4 |
| / |   |   |   | Approved Elective | 3 |
| / |  |  |  | Natural Science Course with Lab2  | 4 |
|   |   |  |   |  **Total** | **17** |
|  |  |  |  |  |  |
|  |  |  |  | **Fourth Semester** |  |
| / |  |  |  |  Approved Humanities Elective | 3 |
| / |  |  |  | Social ScienceRequirement II | 3 |
| / |   |   |   | Natural Science Course with Lab2  | 4 |
| / |  |  |  | Approved Elective | 2-4 |
|   |   |  |   |  **Total** | **12-14** |
|   |   |   |   |   |   |
| Minimum Credits |   |   |   |   | 60-64 |

**\*COURSES HIGHLIGHTED IN RED ARE PRE-REQUISITES FOR THE RADIOLOGIC TECHNOLOGY PROGRAM.**

**\* COURSES HIGHLIGHTED IN YELLOW ARE COURSES THAT MUST BE COMPLETED PRIOR TO GRADUATING FROM THE RADIOLOGIC TECHNOLOGY PROGRAM.**

**\* Students must complete BIO 141 and HLT 143 with a “C” or better.**

The Sovah Health School of Radiology requires two (2) units of high school math (Alg. 1, ALG 2, or Geometry) and two (2) units of high school lab science (Biology, Chemistry, Anatomy, or Physics) for admission.

1BIO 142 is not required but strongly recommended.

2 MTH 155 or MTH 161 should be taken if the student is planning on pursuing a career in Sonography, Nuclear Medicine, or Radiation Oncology. **Completing these courses will also result in a higher application score due to the fact that the courses are more difficult and will meet the requirement of these other programs, should you choose to pursue that field.**

Students interested in CVCC's radiology program are strongly advised to take all of the above courses.

**Note:**  Students who have a felony conviction, or a conviction for assault, will not be allowed into clinical facilities in allied health programs.  They are thus advised to choose a non-allied health field.

All students accepted into the program are required to have a background check.  If you have concerns about offenses that MAY exclude you from the program, please refer to the website of the American Registry of Radiologic Technologists at the following address:   <https://www.arrt.org/pdfs/Ethics/Ethics-Review-Pre-Application.pdf>

**Admission Items: (ALL information must be sent to Sovah in one packet)**

**\*** Completed application form

\* Check for non-refundable fee

\* Student Essay

\* 3 completed recommendation forms

\* **Official** high school and college transcripts