**Science-Radiologic Technology**

Catalog Year 2020-2021

**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 |
|  |  | **General Education** |
| / |  | SDV 100 |  | College Success Skills | 1 |
| / |  | ENG 111 |  | College Composition I | 3 |
| / |  | ENG 112 |  | College Composition II | 3 |
| / |  | HLT 143 |  | Medical Terminology | 3 |
|  |  |  |  | HIS 101-102 History of Western Civilizations I-II ORHIS 111-112 History of World Civilizations I-II OR | 6 |
| / |  |
| / |  |  |  | HIS 121-122 United States History I – II |  |
| / |  |  |  | Literature I | 3 |
| / |  |  |  | Literature II | 3 |
| / |  |  |  | Social Science Elective | 3 |
| / |  |  |  | Social Science Requirement | 3 |
|  |  |  |  |  |  |
|  |  | **Natural Science and Mathematics** |
| / |  | BIO 141 |  | Human Anatomy and Physiology I  | 4 |
| / |  | BIO 142 |  | Human Anatomy and Physiology II | 4 |
| / |  |  |  | Natural Lab Science  | 4 |
| / |  |  |  | Natural Lab Science  | 4 |
| / |  |  |  | Natural Lab Science  | 4 |
| / |  |  |  | MTH 161 Precalculus I ORMTH 167 Precalculus with Trigonometry |  3-4 |
| / |  | MTH 245 |  | Statistics | 3 |
|  |  |  |  |  |  |
|  |  | **Open Electives** |
| / |  |  |  | Humanities Elective | 3 |
| / |  |  |  | 2MTH 154/155, or MTH 161 | 3 |
| / |  |  |  | Approved Elective or Field Requirements | 2-4 |
|  |  |  |  |  |  |
| 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