**Science-Medical Laboratory Technology**

Catalog Year 2022-2023

**Developmental Requirements: Satisfy/Finish MTE 5 (MTH 155) or MTE 9 (MTH 161) AND Satisfy/Finish ENF 3Application Deadlines:** May 15 for **Fall** semester/ Notification by mid- June - October 1 for **Spring** semester/ Notification by mid-November

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Grade/Semester  Completed | |  | | Course # |  | Course Title | | | Cr | |
|  |  | | **First Semester** | | | | | | | |
|  | |  | |  |  |  | | |  | |
| / | |  | | ENG 111 |  | | College Composition I | 3 | |
| / | |  | | SDV 101 |  | | SDV 101 - Orientation to Health Science | 1 | |
| / | |  | | HIS |  | | History elective | 3 | |
| / | |  | | MTH |  | | 2MTH 155 or MTH 161 | 3-5 | |
| / | |  | | BIO 141 |  | | BIO 141 - Basic Human Anatomy & Physiology I | 4 | |
| / | |  | | HLT/PED |  | | 1Personal Wellness Elective | 3 | |
|  | |  | |  |  | | **Total** | **15-17** | |
|  | |  | |  |  | |  |  | |
|  | |  | |  |  | | **Second Semester** |  | |
| / | |  | | ENG 112 |  | | College Composition II | 3 | |
| / | |  | | HIS |  | | History Elective | 3 | |
| / | |  | | MTH |  | | Math Requirement1 | 3-5 | |
| / | |  | |  |  | | Natural Science Course with Lab2 | 4 | |
| / | |  | |  |  | | Approved Elective | 3 | |
|  | |  | |  |  | | **Total** | **16-18** | |
|  | |  | |  |  | | **Third Semester** |  | |
|  | |  | |  |  | |  |  | |
| / | |  | | ENG |  | | Literature I | 3 | |
| / | |  | |  |  | | Social Science Requirement I - PSY 230 or SOC 200 | 3 | |
| / | |  | |  |  | | Natural Science Course with Lab2 | 4 | |
| / | |  | |  |  | | Approved Elective | 3 | |
| / | |  | | CHM 101 OR CHM 111 |  | | Introduction to Chemistry or College Chemistry I | 4 | |
|  | |  | |  |  | | **Total** | **17** | |
|  | |  | |  |  | |  |  | |
|  | |  | |  |  | | **Fourth Semester** |  | |
| / | |  | | PHI 220 |  | | Ethics | 3 | |
| / | |  | |  |  | | Social Science Requirement 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 MEDICAL LABORATORY TECHNOLOGY PROGRAM.**

1 Click on this link for a list of acceptable electives: <http://www.reynolds.edu/curriculum/generaled_electives.pdf>

2 MTH 161 should be taken if the student is planning on pursuing a degree at a 4-year institution.

**Note:**  A criminal background check, drug screen, and documentation of immunizations are required prior to placement for clinical rotations.

**Admission Items:**

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

\* Portfolio:

1. Medical Laboratory Technology Application ([reynolds.edu/\_onlinecatalog/documents/MDL-Application-Packet.pdf](http://www.reynolds.edu/_onlinecatalog/documents/MDL-Application-Packet.pdf))

2. Signed Essential Functions Acknowledgement (last page of the application packet)

3. Brief paragraph explaining why you wish to be a MLT

**Applicants will be evaluated for acceptance based on the following criteria:**

1. Minimum GPA of 2.5 (Based on Pre-Medical Laboratory Technology courses) NOTE: a competitive admissions process will be implemented

2. Completion of the Pre- Medical Laboratory Technology courses **NOTE**: Preferential selection for the program is given to students who have completed Pre-Medical Laboratory Technology courses before applying to the program.