**Science-Medical Laboratory Technology**

Catalog Year 2020-2021

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

* **Application Deadlines:** May 15 for Fall semester/ Notification by mid- June
* October 1 for Spring semester/ Notification by mid-November

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Grade/Semester  Completed | |  | | Course # |  | Course Title | Cr |
|  |  | | **General Education** | | | | |
| / | |  | | SDV 100 |  | College Success Skills | 1 |
| / | |  | | ENG 111 |  | College Composition I | 3 |
| / | |  | | ENG 112 |  | College Composition II | 3 |
| / | |  | |  |  | 1Personal Wellness Elective | 3 |
|  | |  | |  |  | HIS 101-102 History of Western Civilizations I-II OR  HIS 111-112 History of World Civilizations I-II OR | 6 |
| / | |  |
| / | |  | |  |  | HIS 121-122 United States History I – II |  |
| / | |  | |  |  | Literature I | 3 |
| / | |  | |  |  | Literature II | 3 |
| / | |  | |  |  | 1Social Science Elective | 3 |
| / | |  | |  |  | Social Science Requirement | 3 |
|  | |  | |  |  |  |  |
|  |  | | **Natural Science and Mathematics** | | | | |
| / | |  | | BIO 101 |  | General Biology I | 4 |
| / | |  | | BIO 102 |  | General Biology II | 4 |
| / | |  | | CHM 101 OR CHM 111 |  | Introduction to Chemistry or College Chemistry I | 4 |
| / | |  | |  |  | Natural Lab Science | 4 |
| / | |  | |  |  | Natural Lab Science | 4 |
| / | |  | |  |  | MTH 161 Precalculus I OR  MTH 167 Precalculus with Trigonometry | 3-4 |
| / | |  | | MTH 245 |  | Statistics | 3 |
|  | |  | |  |  |  |  |
|  |  | | **Open Electives** | | | | |
| / | |  | |  |  | 1Humanities Elective | 3 |
| / | |  | |  |  | 2MTH 155 or MTH 161 | 3 |
| / | |  | | ITE 115 |  | Introduction to Computer Applications and Concepts | 3 |
|  | |  | |  |  |  |  |
| 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.