



**SCHOOL OF
Health and Human Development**

**Medical Laboratory Technician
AAT Degree**

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|-------------------------|------------------------------------|
| Degree Total Credits | 106 |
| Total Cost | Tuition & Fees |

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|-----------------------------|--|
| Targeted Start Date | |
| Expected Graduation Date | |

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|-----------------------|--|
| ENTRY COORDINATOR | |
| STUDENT NAME | |
| FACULTY NAME | Damaris Colon-Gabriel |
| CONTACT INFO | damaris.colon-gabriel@cptc.edu |
| PROGRAM COUNSELOR | Kevin Kildun |
| CONTACT INFO | kevin.kildun@cptc.edu |
| START DATE | |
| PROGRAM START QUARTER | Spring quarter |

| Important Program Information |
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| *Prerequisites: |
| * High school diploma or high school equivalency diploma. |
| * College-level courses in both Biology w/lab and Chemistry w/lab (with a grade of "B" or better) must be completed by the end of the Fall quarter prior to admitting into the program. |
| * Speaking, understanding, and writing the English language is required. |
| * To enter the program, a student must meet the prerequisites for college-level reading, writing and math. |
| * In order to participate in the clinical aspect of the program students must receive a "No Record on File" report from the Washington State Patrol, related to Crimes Against Persons and have current immunizations or laboratory verification of immune status. This could include, but not limited to, Hepatitis series, Tetanus/Diphtheria, Tuberculosis Test, Measles/Mumps/Rebella and Varicella as required by contracts with clinical facilities and CDC recommendations. Proof of immunizations is required by the last day of class in spring quarter, NO EXCEPTIONS. |
| * CPR certification from the American Heart Association with the designation Health Care Provider is required prior to commencing clinical rotation. |
| *Physical Requirements: |
| * Students must be able to safely lift and carry objects up to 40 pounds and stand for long periods of time. |

| Quarter 1 | | |
|---------------|--------------------------------|----|
| Course Number | Course Title | CR |
| MLT 110 | Introduction to the Laboratory | 2 |
| MLT 205 | Hemotology | 11 |
| MLT 207 | Hemostasis | 4 |
| MLT 209 | Phlebotomy/Processing | 4 |
| MLT 211 | Immunology | 5 |
| Total Credits | | 26 |

| Quarter 2 | | |
|---------------|------------------|----|
| Course Number | Course Title | CR |
| MLT 215 | Immunohematology | 5 |
| MLT 217 | Microbiology | 10 |
| MLT 218 | Urinalysis | 3 |
| MLT 222 | Body Fluids | 2 |
| Total Credits | | 20 |

| Quarter 3 | | |
|---------------|------------------------|----|
| Course Number | Course Title | CR |
| MLT 220 | Clinical Blood Banking | 6 |
| MLT 228 | Chemistry | 7 |
| MLT 233 | Clinical Experience I | 10 |
| Total Credits | | 23 |

| Quarter 4 | | |
|---------------|-------------------------|----|
| Course Number | Course Title | CR |
| MLT 237 | Clinical Experience II | 8 |
| MLT 239 | Clinical Experience III | 8 |
| Total Credits | | 16 |

| Required Gen Ed courses (Prerequisites) | | |
|---|--|----|
| COLL 102 College Success for All | | 3 |
| ENGL& 101 English Composition (Pre-Req: ENG 094 or placement) | | 5 |
| PSYC & 100 ^{DIV} or SOC & 101 ^{DIV} or PSY 112 (Pre-Req: ENG 094 or equivalent) | | 5 |
| Any 100 level Math (MATH& 146 Intro to Statistics preferred(Pre-Req: MAT 094 or placement)) | | 5 |
| CAS 115 or other approved computer literacy course (Or successfully pass the computer literacy exam).For more information go to: www.cptc.edu/computer literacy . | | 3 |
| Total Gen Ed credits | | 21 |

| Advising Notes |
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| Career Outlook Sites |
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| The Occupation Information Network O*NET |
| worksourcewa.com |

| Next Steps (Transcripts & Graduation) |
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| Apply for Graduation |
| Apply for Sealed Official Transcript |

***Please check Periodically with Advising and Counseling regarding any potential Changes to program course requirements.**

Clover Park Technical College does not discriminate on the basis of race, color, national origin, sex, disability, sexual orientation, age or Veteran's status in its program and activities.