



Medical Laboratory Technician Program

How to Apply

**APPLICATIONS WILL BE ACCEPTED VIA THE
ONLINE LINK OPEN ON THE MLT WEBSITE
MARCH 5 - MAY 27th**

MINIMUM ADMISSION REQUIREMENTS

1. Unconditional admission to Calhoun Community College
2. A Calhoun Community College transcript which includes coursework applicable to MLT taken at CCC and all other colleges attended
3. An ACT reading score or a Next-Generation ACCUPLACER reading score from a test taken in the past 3 years
4. Submission of a completed online program application

Meeting minimal requirements does not guarantee acceptance. Admission to the program is selective as a limited number of students can be admitted each year. A point system is used to evaluate each application. General education coursework and grades are heavily weighted as students who have taken foundational classes will be poised for success in the rigorous MLT program. Application points may also be earned by attending a MLT Information Session; for prior completion of advanced courses in biology, chemistry, and math; and for medical laboratory experience as detailed in the [Application Points System](#).

STEPS AND ITEMS NEEDED TO APPLY

1. If needed, apply for general admission to CCC at least 4-6 weeks before the MLT application deadline, [note MLT as your major](#). It is recommended that all new CCC students meet with an academic advisor.
2. If needed, request that official transcripts from all other colleges attended be sent to the CCC Office of Admissions and Records. This should also be done [at least 4-6 weeks prior to the MLT application deadline of May 27th](#)
3. Log in to your MyCalhoun account to obtain an unofficial copy of your CCC transcript which should include all coursework completed at CCC and other colleges and accepted in transfer. You will need a copy of your transcript in [.pdf format](#) for upload in the online application. Make certain your name is clearly visible on the copy and all relevant coursework is listed. Application points will only be awarded for courses listed on your CCC transcript. **[If a .pdf copy of a CCC transcript is not uploaded, the application will not be considered.](#)** Transcripts from other institutions cannot be considered with the MLT application. Do not upload.

4. Obtain either **ACT reading score** or a Next-Gen **ACCUPLACER reading score**. The results must be from a test taken within the past 3 years (dated 2021, 2022, 2023, or 2024). **A .pdf copy of the results displaying your first and last name and date taken is needed for upload in the online application.**

CCC offers the Next-Gen ACCUPLACER test on both campuses Monday - Thursday. Schedule an appointment with the Testing Center online at calhoun.edu/testing-center/. Select the "Proctored Exams" button at the bottom of the webpage.

More information about taking the ACCUPLACER and study guides can be found at:
<https://www.accuplacerpracticetest.com/accuplacer-reading-comprehension-practice-test/>

5. Attend a MLT Program Information Session and sign the roster. Dates, times and locations of Information Sessions are noted on the MLT website. All interested persons are welcome to attend and reservations are not required.
6. If you have medical laboratory experience, obtain a letter from Human Resources or a supervisor written on company letterhead that verifies a minimum of 6 months of employment in a lab and states your job title. A .pdf copy of the letter, uploaded to the online portal, will earn application points.
7. Go to the MLT website and read the **Eligibility Criteria**. The online application will require that you acknowledge the Criteria. The Alabama Community College System endorses the Americans' with Disabilities Act. If an individual has a disability that might require special materials, services, or assistance, the student should contact the CCC Disability Services Office.

Medical Laboratory Technician 2024 Application Points System

General Education Coursework Completion	Grade on CCC transcript
BIO 201: Human Anatomy & Physiology I	A = 12 B = 7 C = 3
CHM 104: Introduction to Inorganic Chemistry (or higher CHM incl. CHM 111 or 112)	A = 12 B = 7 C = 3
MTH 100: Intermediate College Algebra (or higher MTH incl. MTH 110, 112, 113, 120, 125, 126, 227, 238, or 265)	A = 12 B = 7 C = 3
ENG 101: English Composition I	A = 3 B = 2 C = 1
PSY 200: General Psychology -or- SOC 200: Introduction to Sociology	A = 3 B = 2 C = 1
Speech Elective: SPH 106 or SPH 107 (not SPH 116)	A = 3 B = 2 C = 1
Humanities Elective: Art, Music, Literature, Philosophy, Religion, Theatre (not a foreign language)	A = 3 B = 2 C = 1
An ACT or ACCUPLACER reading score dated 2021, 2022, 2023, or 2024 is required regardless of applicant age, the score, or prior educational accomplishment.	See grid - up to 5 points
A grade of C or > in the following courses: MLT 131: Laboratory Techniques I MLT 132: Laboratory Techniques II MLT 286: Clinical Practicum for MLA	= 5 points
	= 5 points
	= 5 points
Completion of GE courses for the MLT AAS degree with a grade of C or > : <ul style="list-style-type: none"> All 7 courses (BIO, CHM, MTH, ENG, PSY/SOC, SPH, HUM) = 5 points 4 courses - BIO, CHM, MTH, ENG = 4 points 3 courses - BIO, CHM, MTH = 3 points 2 courses completed in science or math = 2 points 1 course completed in science or math = 1 point 	
Documentation of 6 months or > employment in a medical laboratory	up to 5 points
Attendance at a MLT Program Information Session	4 points
Extra points for completed college course work (not required)	
BIO 202: Human Anatomy & Physiology II -or- BIO 220: General Microbiology (one course that has been completed with a grade of C or > can be used)	A = 5 B = 3 C = 1
CHM III College Chemistry I -or- CHM 112 College Chemistry II (one completed CHM course, 'higher' than the class used above can be used)	A = 5 B = 3 C = 1
Advanced mathematics coursework (one MTH class, 'higher' than the class above can be used for additional points)	A = 5 B = 3 C = 1
EMS 106: Medical Terminology	A = 3 B = 2 C = 1
Maximum Application Point Total = 100	

General education courses and grades must be on the submitted CCC transcript to earn points. Coursework in progress spring semester will be considered for application points - submission instructions for SP 24 grades will be emailed to applicants.

Reading Score Application Points

ACT Reading Score	ACCUPLACER NEXT-GEN Reading Score	MLT Application Points
18 - 19	250 - 256	0
20 - 23	257 - 266	1
24 - 26	267 - 276	2
27 - 30	277 - 285	3
31 - 33	286 - 293	4
34 - 36	294 - 300	5
A reading score must be submitted even if the score is < 250 or < 18		

Advanced Placement (AP) and CLEP credit

Advanced Placement courses and CLEP credit must first be accepted in transfer by the CCC Office of Admissions and Records. Application points for AP and CLEP credit are assigned by the MLT Admissions Committee by averaging the letter grades obtained in other completed general education courses.

Notification

Each application is evaluated including the verification of transcripts, and other submitted documentation. Final decisions will be made in June and all applicants are contacted via Calhoun email in by mid-June regarding fall semester program admission.

Twenty-four students will be invited to enroll in the MLT program. Those selected for enrollment must attend a mandatory orientation session scheduled in July.

A small number of students will receive notice they have been placed on an alternate list in the event there is an opening before the fall semester begins. Wait listed individuals are not “carried over” to the next year.

Applicants who have not taken *CHM 104 Introduction to Inorganic Chemistry* may be offered 'conditional admittance' to the MLT program. They will be required to submit proof of registration in CHM 104 fall semester and must successfully complete this course to continue in MLT. The CHM 104 course scheduling cannot interfere with the MLT course attendance.

If not accepted, consider reapplying next year. You are encouraged to finish any outstanding general education coursework and consider enrolling in the **Medical Laboratory Assistant (MLA)** short certificate program offered each spring. More information about MLA can be found on the MLT website.