

MEDICAL LABORATORY TECHNOLOGY/ CLINICAL LABORATORY AIDE C45420H1



Note: This program can only be taken during the Senior year of high school.

The **Clinical Diagnostic Testing** certificate prepares students to perform basic clinical laboratory procedures in chemistry, hematology, and microbiology. Upon completion, students will be able to demonstrate the knowledge and skills necessary for entry-level positions in the medical laboratory setting.

SEMESTER (16 WKS)	COURSE	NAME	FTCC Credit
Fall	MLT 110	Intro to MLT	3
	MLT 111	Urinalysis & Body Fluids	2
	MLT 140	Intro to Microbiology	3
Spring	MLT 120	Hematology/Hemostasis I	4
	MLT 130	Clinical Chemistry I	4



For more information, scan the code or visit our website:

www.faytechcc.edu/academics/high-school-connections/

High School Connections

High School Connections (HSC) is a partnership between local high schools and Fayetteville Technical Community College that provides seamless dual enrollment educational opportunities for high school students in order to accelerate completion of college certificates, diplomas, and associate degrees that lead to college transfer or provide entry-level job skills.

HERE'S WHAT YOU NEED TO KNOW

- Offered: College Transfer Pathway (CTP) or Career and Technical Education (CTE) courses. Most CTE programs will lead to a community college certificate.
- · Required:
 - High School juniors and seniors ONLY
 - Unweighted GPA of 2.8 or higher on High School Courses

OR

- Testing pre-requisites (i.e. PSAT, SAT, PACT, ACT, etc)
 - ☐ Waiver letter from high school may allow entry into certain programs
- High School freshman and sophomores
 - AIG in both Reading and Math

OR

Qualifying aptitude test scores

AND

- Qualifying test scores (i.e. PSAT, SAT, PACT, ACT, etc.)
- School recommendation
 - ☐ Limited availability for CTE courses available for freshman and sophomores.
- Schedule: Most classes will run 1:00-3:00 Monday Friday and will follow the Cumberland County Schools schedule for holidays. Classes with labs and/or clinicals may run outside of traditional school hours.
- Transportation: Cumberland County Schools will offer transportation to FTCC from most of their comprehensive high schools. Transportation follows the CCS traditional school calendar. Classes with labs and/or clinicals as well as concurrent sections may require student to provide their own transportation. See your counselor for details.
- Cost: Tuition is waived. Students pay textbook/supply cost (uniforms and special equipment)
- Graduation: CTE certificate completers will graduate from FTCC in May of each year.
- More info: A complete listing of HSC offerings can be found on our website at:

http://www.faytechcc.edu/academics/high-school-connections

TO FIND OUT HOW YOU CAN REGISTER FOR HIGH SCHOOL CONNECTIONS CLASSES, SEE YOUR HIGH SCHOOL COUNSELOR TODAY!