

# Medical Laboratory Technology

Associate in Applied Science Degree

Revised-Fall 2009

## Admissions Procedures:

Listed below are the steps required to begin classes in the Medical Laboratory Technology program at Southeastern Community College. These steps are provided as a guideline and, in all cases, the student should work closely with a Southeastern Community College Admissions staff and advisor in the admissions process.

1. Complete and return the Southeastern Community College Admissions Application.
2. Take the college placement assessment in the Counseling Center. Placement assessment dates and times are available in the Counseling/Admissions Office or at [www.sccnc.edu](http://www.sccnc.edu). SAT or ACT scores may substitute.
3. Request official high school and college transcripts to be sent to SCC. Applicants must have a high school diploma or GED.
- 4) Students must have met the following prerequisites to progress through the MLT program:
  - \_\_ MLT 110, Introduction to MLT (MAT 060 is prerequisite, current within three years of MLT 110)
  - \_\_ MAT 070, Introductory Algebra (within three years of MLT 110), (corequisite of MLT 110) (MAT 060 is prerequisite)
  - \_\_ BIO 163, Basic Anatomy & Physiology (within 5 years of MLT 110)
  - \_\_ ACA 115, Success & Study Skills
  - \_\_ RED 090, Improved College Reading
  - \_\_ ENG 090/090A, Composition Strategies & Lab (ENG 080 & RED 070 are prerequisites)
  - \_\_ OST 131, Keyboarding
5. Upon successful completion of the prerequisites, students will continue to progress in the MLT program.

### Fall

CHM 131 & 131A, Introduction to Chemistry & Lab

CIS 110, Introduction to Computers

\*MLT 111, Urinalysis & Body Fluids (prerequisites MLT 110, ENG 090/090A, BIO 163)

\*MLT 140, Introduction to Microbiology, (prerequisites MLT 110, ENG 090/090A, BIO 163)

### Spring

CHM 132, Organic & Biochemistry

\*MLT 120, Hematology/Hemostasis I (prerequisite MLT 110)

\*MLT 126, Immunology & Serology (prerequisite MLT 110)

\*MLT 127, Transfusion Medicine (prerequisite MLT 110)

### Summer

ENG 111, Expository Writing

PSY 150, General Psychology

Humanities/Fine Arts Elective

\*MLT 215, Professional Issues (prerequisites MLT 111, 120, 126, 127, 140)

### Fall

ENG 114, Professional Research & Reporting

\*MLT 130, Clinical Chemistry (prerequisites MLT 110, CHM 131/131A)

\*MLT 220, Hematology/Hemostasis II (prerequisite MLT 120)

\*MLT 240, Special Clinical Microbiology (prerequisites MLT 111, 140)

### Spring

\*MLT 253, MLT Practicum I (prerequisites MLT 126, 127, 130, 220, 240, CHM 132, ENG 114)

\*MLT 285, MLT Practicum II (prerequisite MLT 253)

\* Current status in MLT Program

NOTE: All MLT students should possess the ability to demonstrate the essential criteria, functions, and abilities.

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Southeastern Community College

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[www.sccnc.edu](http://www.sccnc.edu)