New!
Medical Laboratory Technician
Program Plan

Pre-MLT Major Curriculum (13 credits)

HLTH 1000 Medical Terminology (1 credit)
HLTH 1954 Safety (1 credit)
CHEM 108 Intro to Chem (4 credits)
MDLT 1810 Laboratory Techniques & Orientation (3 credits)
BIOL 162 Human Biology (4 credits)

Note: Class used to be BIOL 160 and 161

MLT Program
CORE
Course Schedule

1st Year
Fall semester (12 credits)

OTECH 1001 Comp Software for College (2 credits)
MDLT 1815 Hematology I (3 credits)
MDLT 2811 Microbiology I (3 credits)
MDLT 2817 Chemistry I (4 credits)

2nd Year
Fall semester (14 credits)

MDLT 1825 Urinalysis/Body Fluids (3 credits)
MDLT 1835 Immunology (2 credits)
MDLT 2807 Immunohematology II (2 credits)
PSYC 100 Intro to Psychology (4 credits)

OR

PSYC 140 Psychology of Positive Adjustment (4 credits)
COMM 110 Public Speaking (3 credits)

OR

COMM 140 Interpersonal Skills (3 credits)
HLTH 1950 CPR (1 credit)

Spring semester (13 credits)

MDLT 1820 Coagulation (2 credits)
MDLT 1830 Hematology II (3 credits)
MDLT 2821 Microbiology II (3 credits)
MDLT 2818 Chemistry II (3 credits)
MDLT 2806 Immunohematology I (2 credits)

Spring semester (17 credits)

MDLT 2825 Clinical: Practice & Orientation (1 credit)
MDLT 2900 Clinical: Hematology (3 credits)
MDLT 2901 Clinical: Chemistry (3 credits)
MDLT 2903 Clinical: Immunohematology (4 credits)
MDLT 2904 Clinical: Immunology (1 credit)
MDLT 2905 Clinical: Microbiology (3 credits)
MDLT 2906 Clinical: Coagulation (1 credit)
MDLT 2907 Clinical: Urinalysis & Body Fluids (1 credit)

Revised 11/13 SLH
Current Medical Laboratory Technician Program Plan

Pre-MLT Major Curriculum (15 credits)

HLTH 1000 Medical Terminology  (1 credit)
OTEC 1001 Comp Software for College  (2 credits)
ENGL 100 Composition  (4 credits)
CHEM 108 Intro to Chem  (4 credits)

BIOL 162 Human Biology  (4 credits)
Note: Class used to be BIOL 160 and 161

MLT Program
CORE
Course Schedule

1st Year
Fall semester  (13 credits)

MDLT 1810 Laboratory Techniques & Orientation (3 credits)
MDLT 1815 Hematology I (3 credits)
MDLT 2811 Microbiology I (3 credits)
MDLT 2817 Chemistry I (4 credits)

Spring semester (13 credits)

MDLT 1820 Coagulation (2 credits)
MDLT 1830 Hematology II (3 credits)
MDLT 2821 Microbiology II (3 credits)
MDLT 2818 Chemistry II (3 credits)
MDLT 2806 Immunohematology I (2 credits)

2nd Year
Fall semester  (14 credits)

MDLT 1825 Urinalysis/Body Fluids (3 credits)
MDLT 1835 Immunology (2 credits)
MDLT 2807 Immunohematology II (2 credits)
PSYC 100 Intro to Psychology (4 credits)
    OR
PSYC 110 Lifespan Psychology (3 credits)
COMM 140 Interpersonal Skills (3 credits)
    OR
COMM 110 Public Speaking  (3 credits)

Spring semester (17 credits)

MDLT 2825 Clinical: Practice & Orientation (1 credit)
MDLT 2900 Clinical: Hematology (3 credits)
MDLT 2901 Clinical: Chemistry (3 credits)
MDLT 2903 Clinical: Immunohematology (4 credits)
MDLT 2904 Clinical: Immunology (1 credit)
MDLT 2905 Clinical: Microbiology (3 credits)
MDLT 2906 Clinical: Coagulation (1 credit)
MDLT 2907 Clinical: Urinalysis & Body Fluids (1 credit)

Revised 8/13 SLH