

Allen College
Medical Laboratory Science Program
Textbook List
 2024-2025

Summer Semester

Required:

Class	Textbook
MLS 428	<ul style="list-style-type: none"> McKenzie, S. B., Landis-Piwowar, K. & Williams, J. L. (2020). <i>Clinical laboratory hematology</i> (4th ed.). Pearson. Carr, J. H. & Rodak, B. F. (2022). <i>Clinical hematology atlas</i> (6th ed.). Elsevier. Miller, L. E. & Stevens, C. D. (2021). <i>Clinical immunology and serology</i> (5th ed.). F. A. Davis.
MLS 310	<ul style="list-style-type: none"> Warekois, R. S., Robinson, R. & Primrose, P. (2020). <i>Phlebotomy</i> (5th ed.). Elsevier.
MLS 437	<ul style="list-style-type: none"> Doucette, L. J. (2021). <i>Mathematic for the clinical laboratory</i> (4th ed.). Saunders. Sunheimer, R. L. & Graves, L. (2018). <i>Clinical laboratory chemistry</i> (2nd ed.). Pearson.
MLS 304	<ul style="list-style-type: none"> Strasinger, S. K. & Di Lorenzo, M. S. (2021). <i>Urinalysis and body fluids</i> (7th ed.). F. A. Davis.
MLS 413	<ul style="list-style-type: none"> Miller, L. E. & Stevens, C. D. (2021). <i>Clinical immunology and serology</i> (5th ed.). F. A. Davis.

Recommended:

Class	Textbook
All courses	<ul style="list-style-type: none"> Pagana, K. D., Pagana, T. J., & Pagana, T. N. (2023). <i>Diagnostic & laboratory test reference</i> (16th ed.). Mosby.

Fall Semester

Required:

Class	Textbook
MLS 441 and MLS 441C	<ul style="list-style-type: none"> McKenzie, S. B., Landis-Piwowar, K. & Williams, J. L. (2020). <i>Clinical laboratory hematology</i> (4th ed.). Pearson. Carr, J. H. & Rodak, B. F. (2022). <i>Clinical hematology atlas</i> (6th ed.). Elsevier.
MLS 446 and MLS 446C	<ul style="list-style-type: none"> Sunheimer, R. L. & Graves, L. (2018). <i>Clinical laboratory chemistry</i> (2nd ed.). Pearson.
MLS 451	<ul style="list-style-type: none"> Beck, S. & LeGrys, V. (2019). <i>Clinical laboratory education – Student edition</i> (7th ed). American Society for Clinical Laboratory Science. Harmening, D. M. (2021). <i>Laboratory management: Principles and processes</i> (4th ed.). D. H. Publishing & Consulting.

Recommended:

Class	Textbook
MLS 441 and MLS 441C	<ul style="list-style-type: none"> Krafts, K. (2012). <i>Clot or bleed: A painless guide for people who hate coag</i> [eBook]. Pathology Student. Harmening, D. M. & Finnegan, K. (2014). <i>Heme notes: A pocket atlas of cell morphology</i>. F. A. Davis. Hopkins, T. (2015). <i>LabNotes: Nurses' guide to lab & diagnostic tests</i>. F. A. Davis.
All courses	<ul style="list-style-type: none"> Pagana, K. D., Pagana, T. J., & Pagana, T. N. (2023). <i>Diagnostic & laboratory test reference</i> (16th ed.). Mosby.

Spring Semester

Required:

Class	Textbook
MLS 456 and MLS 456C	<ul style="list-style-type: none">Howard, P. R. (2021). <i>Basic and applied concepts of blood bank and transfusion practices</i> (5th ed.). Mosby.
MLS 461 and MLS 461C	<ul style="list-style-type: none">Mahon, C. R. & Lehman, D. C. (2022). <i>Textbook of diagnostic microbiology</i> (7th ed.). Elsevier.
MLS 470	<ul style="list-style-type: none">Harmening, D. M. (2021). <i>Laboratory management: Principles and processes</i> (4th ed.). D. H. Publishing & Consulting.
MLS 475	<ul style="list-style-type: none">Jarreau, P. (2021). <i>Clinical laboratory science review</i> (6th ed.). LSU Health Sciences Center.Doucette, L. J. (2021). <i>Mathematic for the clinical laboratory</i> (4th ed.). Saunders.

Recommended:

Class	Textbook
All courses	<ul style="list-style-type: none">Pagana, K. D., Pagana, T. J., & Pagana, T. N. (2023). <i>Diagnostic & laboratory test reference</i> (16th ed.). Mosby.
MLS 475	<ul style="list-style-type: none">American Society for Clinical Pathology. (2022). <i>BOC study guide</i> (7th ed.). ASCP Press.Harr, R. R. (2019). <i>Medical laboratory science review</i> (5th ed.). F. A. Davis.Polansky, V. D. & Lerret, N. M. (2022). <i>Quick review cards for medical laboratory science</i> (3rd ed.). F. A. Davis.

Note: Print and ebooks carry different ISBN. If you are unsure if you are purchasing the correct book, please email the program director for clarification.

Elsevier Bundle Books

F.A. Davis Bundle Books