

Allen College
Medical Laboratory Science Program
Textbook List
 2021-2022

Summer Semester

Required:

Class	Textbook
MLS 428	<ul style="list-style-type: none"> Clinical Laboratory Hematology, McKenzie, S. B., Landis-Piwowar, K. & Williams, J. L.; Pearson, 2020 (4th ed.). Clinical Hematology Atlas, Carr, J. H. & Rodak, B. F.; Elsevier, 2017; (5th ed.). Clinical Immunology and Serology, Miller, L. E. & Stevens, C. D.; F. A. Davis Company, 2021; (5th Edition).
MLS 310	<ul style="list-style-type: none"> Phlebotomy, Warekois, R. S., Robinson, R. & Primrose, P.; Elsevier, 2020; (5th Edition).
MLS 437	<ul style="list-style-type: none"> Mathematics for the Clinical Laboratory, Doucette, L. J. Saunders, 2021 (4th Edition). Clinical Laboratory Chemistry, Sunheimer, R. L. & Graves, L.; Pearson, 2018; (2nd Edition).
MLS 304	<ul style="list-style-type: none"> Urinalysis and Body Fluids, Strasinger, S. K. & Di Lorenzo, M. S.; F.A. Davis, 2021; (7th edition).
MLS 413	<ul style="list-style-type: none"> Clinical Immunology and Serology, Miller, L. E. & Stevens, C. D.; F. A. Davis Company, 2021; (5th Edition).

Recommended:

Class	Textbook
All courses	<ul style="list-style-type: none"> Diagnostic and Laboratory Test Reference, Pagana, K. D., Pagana, T. J., & Pagana, T. N.; Mosby, 2021 (15th Edition).

Fall Semester

Required:

Class	Textbook
MLS 440	<ul style="list-style-type: none"> Clinical Laboratory Hematology, McKenzie, S. B., Landis-Piwowar, K. & Williams, J. L.; Pearson, 2020 (4th ed.). Clinical Hematology Atlas, Carr, J. H. & Rodak, B. F.; Elsevier, 2017; (5th Edition).
MLS 445	<ul style="list-style-type: none"> Clinical Laboratory Chemistry, Sunheimer, R. L. & Graves, L.; Pearson, 2018; (2nd Edition).
MLS 426	<ul style="list-style-type: none"> Research for the Health Professional, Hissong, A.N., Lape, J.E., Bailey, D.M.; F.A. Davis Company, 2015 (3rd Edition).
MLS 450	<ul style="list-style-type: none"> None

Recommended:

Class	Textbook
All courses	<ul style="list-style-type: none"> Diagnostic and Laboratory Test Reference, Pagana, K. D., Pagana, T. J., & Pagana, T. N.; Mosby, 2021 (15th Edition).

Spring Semester

Required:

Class	Textbook
MLS 455	<ul style="list-style-type: none">• <u>Basic and Applied Concepts of Blood Banking and Transfusion Practices</u>, Howard, P. R.; Mosby, 2021; (5th Edition).
MLS 460	<ul style="list-style-type: none">• <u>Textbook of Diagnostic Microbiology</u>, Mahon, C. R. & Lehman, D. C.; Saunders, 2019; (6th Edition).
MLS 470	<ul style="list-style-type: none">• <u>Laboratory Management: Principles and Processes</u>, Harmening, D. M.; D. H. Publishing & Consulting, 2013 (3rd Edition).
MLS 475	<ul style="list-style-type: none">• <u>Medical Laboratory Science Review</u>, Harr, R. R., F.A. Davis, 2019 (5th edition).• <u>Mathematics for the Clinical Laboratory</u>, Doucette, L. J. Saunders, 2021 (4th Edition).

Recommended:

Class	Textbook
All courses	<ul style="list-style-type: none">• <u>Diagnostic and Laboratory Test Reference</u>, Pagana, K. D., Pagana, T. J., & Pagana, T. N.; Mosby, 2021 (15th Edition).
MLS 475	<ul style="list-style-type: none">• <u>Clinical Laboratory Science Review</u>, Jarreau, P.; LSU Health Sciences Center, 2021 (6th Edition).

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

- **NOTE – A physical Medical Laboratory Science Review book must be purchased for the MLS 475 course to obtain the code to enroll in the accompanying Davis Edge course.**