

Allen College
Medical Laboratory Science Program
Textbook List
 2022-2023

Summer Semester

Required:

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

Fall Semester

Required:

| Class | Textbook |
|-------------------------|--|
| MLS 441 and MLS 441C | <ul style="list-style-type: none"> • <u>Clinical Laboratory Hematology</u>, McKenzie, S. B., Landis-Piwowar, K. & Williams, J. L.; Pearson, 2020 (4th ed.). • <u>Clinical Hematology Atlas</u>, Carr, J. H. & Rodak, B. F.; Elsevier, 2017; (5th Edition). |
| MLS 446 and MLS 446C | <ul style="list-style-type: none"> • <u>Clinical Laboratory Chemistry</u>, Sunheimer, R. L. & Graves, L.; Pearson, 2018; (2nd Edition). |
| MLS 451 | <ul style="list-style-type: none"> • <u>Laboratory Management: Principles and Processes</u>, Harmening, D. M.; D. H. Publishing & Consulting, 2021 (4th Edition). |

Recommended:

| Class | Textbook |
|-------------------------|--|
| MLS 441 and MLS 441C | <ul style="list-style-type: none"> • <u>Clot or Bleed: A Painless Guide for People Who Hate Coag</u>, Krafts, K.; eBook, 2012. • <u>Heme Notes: A Pocket Atlas of Cell Morphology</u>, Harmening, D. M. & Finnegan, K.; F. A. Davis, 2014. |

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| | <ul style="list-style-type: none"> • <u>LabNotes: Nurses' Guide to Lab & Diagnostic Tests</u>, Hopkins, T.; F.A. Davis, 2015 |
| 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). |

Spring Semester

Required:

| Class | Textbook |
|-------------------------|---|
| MLS 456 and MLS 456C | <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 461 and MLS 461C | <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, 2021 (4th 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). • <u>Quick Review Cares for Medical Laboratory Science</u>, Polansky, V. D. & Lerret, N. M.; F.A. Davis, 2022 (3rd 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.**

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