

**Dutchess Community College AAS Clinical Laboratory Technician (MLT)
to Excelsior College B.S. Health Sciences**
Revision: March 2020

This program plan outlines how students may transfer from the **Dutchess Community College AAS Clinical Laboratory Technician (MLT)** program to the **Excelsior College B.S. Health Sciences** program. Upon completion of the **Dutchess Community College AAS Clinical Laboratory Technician (MLT)**, the following credits may apply for students enrolling in the **B.S. Health Sciences** program.

This guide is only a sample scenario. Excelsior College reviews every student individually. Actual requirements will be dependent on the courses a student transfers and the application date with Excelsior.

Dutchess CC Credits	Semester Hours	Excelsior College Requirements	Semester Hours
AHS 110: Allied Health Introductory Seminar	1	Health Science Elective	1
BIO 105: General Biology I	4	Natural Sciences Requirement/Arts and Sciences Elective	4
CHE 121: General Chemistry I	4	Natural Sciences Requirement/Arts and Sciences Elective	4
MAT 118: Elementary Statistics	3	Statistics Requirement	3
MLT 105: Clinical Hematology	4	Health Science Elective	4
BIO 106: General Biology II	4	Arts and Sciences Elective	4
ENG 101: Composition I	3	Written English Requirement	3
CHE 122: General Chemistry II	4	Arts and Sciences Elective	4
CIS 111: Computer Systems and Applications	3	N/A	0
MLT 101: Clinical Microbiology	4	Health Science Elective	3
BHS 103: Social Problems in Today's World	3	Social Sciences Requirement	3
ENG 102: Composition II	3	Written English Requirement	3
MLT 106: Immunohematology/Serology	3	Health Science Elective	3
MLT 202: Parasitology/Body Fluids	3	Health Science Elective	3
MLT 203: Clinical Chemistry	4	Health Science Elective	4
MLT 204: Clinical Chemistry II	3	Health Science Elective	3
BLT 207: Externship I	4	Health Science Elective	4
MLT 208: Externship II	4	Health Science Elective	4
Free Elective	4	Arts and Sciences Elective * if taken	4
Total Credits Required for Associate	65	Total Credits Accepted from Associate	61

* Courses would be classified as Health Sciences electives, but the total number of credits exceeds the maximum allowable 29 in this area.

Credits Beyond The Associate That Can Be Transferred OR Taken At Excelsior			
Dutchess CC Credits	Semester Hours	Excelsior College Requirements	
Humanities Electives	6	Humanities Requirement	
BUS 323: Business Ethics	3	Ethics Requirement	
Social Sciences/History Electives	6	Social Sciences/History Requirement	
Arts & Sciences Electives	13	Arts & Sciences Requirement	
Total Additional Credits	28		

Credits To Be Taken At Excelsior College *

Excelsior College Requirements	Semester Hours
INL 102: Information Literacy (<i>MUST be completed with Excelsior</i>)	1
IND 101: Cornerstone A (Foundations) OR IND 301: Cornerstone B (Pathways) (<i>MUST be completed with Excelsior</i>)	3
HSC 310: Writing and Communication in the Health Science Professions	3
HSC 320: Health Care Issues in Culturally Diverse Populations	3
HSC 365: Research for Evidence-Based Practice	3
HSC 431: Introduction to Health Care Delivery Systems	3
HSC 445: Introduction to Health Care Informatics	3
Upper Level Health Sciences Electives Choose ONE area of emphasis	9
HSC 464: Health Sciences Capstone (<i>MUST be completed with Excelsior</i>)	3
Total Credits	31

Evaluation Summary	Semester Hours
Credits Accepted from Associate Degree	61
Additional Credits beyond the Associate Degree *	28
Credits from Excelsior **	31
Total Credits Required for Bachelor's Degree	120

* Students can take these courses at Excelsior College or another degree granting institution. Students should contact Excelsior College for approval before registering to ensure the transferability of this credit.

Students are required to take a minimum of **12.00 online course credits from Excelsior to qualify for partner pricing.

What are Arts and Sciences?

We offer the following definitions to help you make these determinations. Remember, however, that before you pay to take a course or examination you should always consult with your advisor to make sure that it will help meet your degree requirements.

Humanities

Humanities subjects focus on developing knowledge and skills in critical reading, logical thought, and esthetic appreciation. Here are some subject areas typically classified as Humanities:

Art, Philosophy, Music, Foreign Language, Literature, Theater, Ethics, Speech, Religion, Communication

Social Sciences and History

Social Sciences and History subjects focus on individuals and society and the processes individuals use to order their world. Here are some subject areas typically classified as Social Sciences and History:

Psychology, Economics, Sociology, Geography, Political Science, History, Anthropology

Natural Sciences and Mathematics

Natural Sciences and Mathematics subjects focus on understanding the natural world and problem-solving processes. Here are some subject areas typically classified as Natural Sciences and Mathematics:

Anatomy and Physiology, College Algebra, Microbiology, Calculus, Chemistry, Genetics, Biology, Physics