

**Revision: June 2018**

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

Dutchess CC Credits	Semester Hours	Excelsior College Requirements	Semester Hours
AHS 100: Allied Health Introductory Seminar	1	Health Science Elective	1
BIO 105: General Biology I	4	Natural Sciences Requirement	4
CHE 121: General Chemistry I	4	Natural Sciences Requirement	4
MAT 118: Elementary Statistics	3	Statistics Requirement	3
MLT 105: Clinical Hematology	4	Health Science Elective	4
BIO 106: General Biology II (a)	4	Natural Sciences Requirement	4
ENG 101: Composition I	3	Written English Requirement	3
CHE 122: General Chemistry II (a)	4	Natural Sciences Requirement	4
CIS 111: Computer Systems and Applications	4	Not Applicable	0
MLT 101: Clinical Microbiology (a)	4	Health Science Elective	4
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	4	Health Science Elective	4
MLT 207: Externship I	4	Health Science Elective	4
MLT 208: Externship II	4	Health Science Elective	4
Free Electives	3-4	If Arts and Sciences course taken*	3
	<b>64-65</b>	<b>Total Credits Accepted From Associate</b>	<b>62-63</b>

\*If student takes course out of the Arts and Sciences it is not applicable to the Excelsior degree

<b>Credits Beyond The Associate's That Can Be Transferred OR Taken At Excelsior</b>			
Dutchess Community College Credits	Semester Hours	Excelsior College Requirements	
Ethics	2	Ethics Requirement	
Humanities Electives	7	Humanities Requirement	
Arts and Sciences Electives	14	Arts & Sciences Electives	
Any Social Science or History	6	Social Science Requirement	
Health Sciences Elective	1	Health Science Electives	
<b>Total Additional Credits</b>	<b>30</b>		

\* Arts & Sciences include coursework in the Humanities, Social Sciences and Natural Sciences/Math. Applied Professional refers to other degree level coursework such as business, computer science, education, etc.

Credits To Be Taken At Excelsior *		
Credits	Semester Hours	Excelsior College Requirements
INL 102: Information Literacy	1	Information Literacy Requirement
HSC 310: Writing & Communication in the Health Science Professions	3	Upper Level Health Science Requirement
HSC 320: Health Care Issues in Culturally Diverse Populations	3	Upper Level Health Science Requirement
HSC 365: Research for Evidence Based Practice	3	Upper Level Health Science Requirement
HSC 431: Introduction to Health Care Delivery Systems	3	Upper Level Health Science Requirement
HSC 445: Introduction to Health Care Informatics	3	Upper Level Health Science Requirement
Emphasis: (a prescribed three course sequence consisting of nine upper-level credits): Complete any ONE area of emphasis	9	
HSC 464: Health Science Capstone * <i>NOTE: The Capstone <b>MUST</b> be completed at Excelsior</i>	3	Capstone Requirement
<b>Total Additional Credits</b>	<b>28</b>	

\* The above credits (with the exception of the **Capstone** course) may also be transferred in or taken at another 4-year regionally accredited institution.

Evaluation Summary	Semester Hours
Credits Accepted from Associate Degree	62
Additional Credits Beyond the Associate Degree	30
Credits from Excelsior *	28
<b>Total Credits Required for Bachelor's Degree</b>	<b>120</b>

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

**NOTE: Excelsior College reviews every student individually and this guide is just a sample scenario. Actual requirements will be dependent on the courses a student transfers to Excelsior.**

## 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, Music, Literature, Ethics, Religion, Philosophy, Foreign Language, Theater, Speech, 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, Sociology, Political Science, Anthropology, Economics, Geogrphy, History

### 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, Microbiology, Chemistry, Biology, College Algebra, Calculus, Genetics, Physics