

Revision: July 2018

This program plan outlines how students can transfer from the **Borough of Manhattan Community College AAS Respiratory Therapy** 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.

Borough of Manhattan CC Credits	Semester Hours	Excelsior College Requirements	Semester Hours
ENG 100.5: Intensive English Composition (Same as ENG 101) OR ENG 101: English Composition AND ENG: 201 Introduction to Literature	6	Written English Requirement	6
MAT 109: Mathematics for Respiratory Therapy	3	Mathematics Requirement	3
CHE 118: Fundamentals of Chemistry OR CHE 121: Fundamentals of General, Organic & Biological Chemistry	4	Natural Science Requirement	4
BIO 425: Anatomy and Physiology	4	Natural Science Requirement	4
PSY 100: General Psychology	3	Social Science Requirement	3
RTT 100: Fundamentals of Respiratory Therapy	4	Health Science Elective	4
RTT 101: Introduction to Respiratory Therapy Equipment	1	Health Science Elective	1
RTT 201: Respiratory Therapy I	4	Health Science Elective	4
RTT 202: Respiratory Therapy Clinical Practicum I	3	Health Science Elective	3
RTT 210: Respiratory Therapy Summer Clinical Practicum	6	Health Science Elective	5
RTT 301: Respiratory Therapy II	3	Health Science Elective	3
RTT 302: Respiratory Therapy Clinical Practicum II	4	Health Science Elective	4
RTT 310: Cardio-Respiratory Physiology	2	Health Science Elective	2
RTT 320: Pulmonary Function Testing	2	Health Science Elective	2
RTT 401: Respiratory Therapy III	3	Health Science Elective	N/A*
RTT 403: Respiratory Therapy Clinical Practicum III	4	Health Science Elective	4
RTT 410: Fundamentals of Clinical Medicine	2	Health Science Elective	N/A*
BIO 426: Anatomy and Physiology II	4	Natural Science Requirement	4
BIO 420: Microbiology	4	Natural Science Requirement	4
PHY 110: General Physics	4	Natural Science Requirement	4
SCI 530: Pharmacology	3	Health Science Elective	N/A*
Total Credits Accepted From Associate	73	Total Credits Accepted From Associate	64

Credits Beyond The Associate's That Can Be Transferred OR Taken At Excelsior

Borough of Manhattan CC Credits	Semester Hours	Excelsior College Requirements
Statistics	2	Statistics Requirement
Ethics	2	Ethics Requirement
Humanities	6	Humanities Requirement
Social Sciences/History Requirement	6	Social Sciences/History Requirement
Any Humanities, Social Science, History, Math or Natural Science	12	Arts and Science Electives
Total Additional Credits	28	

* 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 and Communication in the Health Science Professions	3	Health Sciences Core Requirement
HSC 320: Health Care Issues in Culturally Diverse Populations	3	Health Sciences Core Requirement
HSC 365: Research in Evidence-Based Practice	3	Health Sciences Core Requirement
HSC 431: Introduction to Health Care Delivery Systems	3	Health Sciences Core Requirement
HSC 445: Introduction to Health Care Informatics	3	Health Sciences Core Requirement
Health Sciences Area of Emphasis (Choose one)	9	Area of Emphasis
HSC 464: Health Sciences Capstone <i>NOTE: The Capstone MUST be completed at Excelsior</i>	3	Capstone Requirement
Total Additional Credits	28	

* 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	64
Additional Credits Beyond the Associate Degree	28
Credits from Excelsior *	28
Total Credits Required for Bachelor's Degree	120

* 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, Geography, 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